

# **WILD LIFE CONSERVATION AND MANAGEMENT PLAN**



**FOR  
PACHWARA SOUTH COAL BLOCK  
OF  
M/S NEYVELI UTTAR PRADESH POWER LTD.  
(NUPPL)  
DUMKA DISTRICT, JHARKHAND**



**WILD LIFE CONSERVATION AND  
MANAGEMENT PLAN**

**FOR  
PACHWARA SOUTH COAL BLOCK  
OF  
M/S NEYVELI UTTAR PRADESH POWER LTD.  
(NUPPL)  
DUMKA DISTRICT, JHARKHAND**



## **CONTENT**

### **EXECUTIVE SUMMARY**

#### **CHAPTER-1**

1. Back ground of the Project:
  - 1.1 Size of the Project
  - 1.2 Accessibility
  - 1.3 Importance of the country & Region
  - 1.4 Scope of Work
  - 1.5 Approach and work carried out
  - 1.6 Drainage Pattern of the Study area
  - 1.7 Land use and Land cover
  - 1.8 Climate and Meteorological Pattern

#### **CHAPTER-2**

2. Need of Wildlife Conservation and Management Plan
  - 2.1 Impact on Biological Environment
    - 2.1.1 Impact on Ecological Environment
    - 2.1.2 Impact on Insects
      - 2.1.2.1 Impact due to transportation of Coal
      - 2.1.2.2 Noise and Vibration impacts on Flora & Fauna
      - 2.1.2.3 Risk against Forest Fire
      - 2.1.2.4 Impact due to population increase and urbanization
      - 2.1.2.5 Socio economic Impact
    - 2.1.3 Positive Impacts
    - 2.1.4 Negative Impacts
    - 2.1.5 Mitigation strategies
    - 2.1.6 Infrastructural facilities to be provided in Mine
  - 2.2 Pollution Control Measures

#### **CHAPTER-3**

3. Ecological Environment, Assessment of Flora
  - 3.1 Flora/vegetation study
  - 3.2 Forest type and composition
  - 3.3 Assessment of flora in core zone
  - 3.4 Assessment of flora in buffer zone
  - 3.5 Phyto-sociological analysis of vegetation covers in buffer area
  - 3.6 Assessment of Fauna

#### **CHAPTER-4**

4. Description of Schedule I species in core and buffer zone
  - 4.1 Conservation plan for Elephant
  - 4.2 Conservation plan for Sloth Bear
  - 4.3 Conservation Plan for Indian Leopard
  - 4.4 Conservation plan for Indian Wolf
  - 4.5 Conservation plan for Indian Peafowl
  - 4.6 Conservation plan for Lizards
  - 4.7 Conservation plan for Pangolin
  - 4.8 Conservation plan for Python
  - 4.9 Conservation plan for Vultures

#### **CHAPTER-5**

5. Socio-economic study and demographic profile of the study area.

#### **CHAPTER-6**

6. Measures for Anti-depredation and Willife managememt plan.

#### **CHAPTER-7**

7. Intervantion to be adopted by the Divisional Forest Officers in the project Impact area.

#### **CHAPTER-8**

8. Conclusion and recommendation.

**LIST OF TABLE**

<b>Table. No.</b>	<b>Description</b>
C1-1	Village wise land schedule, as Authenticated by CO, Gopikander
C1-2	Village wise land schedule, as Authenticated by DFO, Dumka
C1-3	Salient features of the project
C1-4	Flow parameter of Bansloi River
C1-5	Land use distribution of Buffer zone/Impact area
C1-6	Temparature variations along with Rainfall variations
C1-7	Annual Rainfall of Dumka District
C2-1	Impacts due to mining activities
C2-2	Proposed Wildlife conservation and Mitigation measures
C3-1	Sensitive area w.r.t project site
C3-2	Floral composition in core zone
C3-3	List of Flora in Buffer zone
C3-4	Phyto-sociological analysis of vegetation in buffer zone
C3-5	Summarized data for quantitative estimation of vegetation in the buffer area
C3-6	Faunal composition in core zone
C4-1	Conservation status of Elephas Maximum
C4-2	Taxonomic status of Elephant
C4-3	Threats to survival of species
C4-5	Conservation of Indian Laopard
C4-6	Conservation of Indian Peafowl
C4-7	Conservation of Lizards
C4-8	Conservation of Vultures
C4-9	Status of Vultures in India
C5-1	Popullation statistics of study area
C5-2	Gender profile of study area
C5-3	Literacy status of study area
C6-1	Budget for fire fighting eqeupment
C6-2	Financial forecast of the activities to be implemented by user agency
C7-1	Financial requirement of various interventions suggested
C7-2	Abstract of Budget

**LIST OF FIGURE**

<b>Fig. No</b>	<b>Description</b>
C1-1	Location map of Pachwara South project on SOI Toposheet
C1-2	Location map of project area w.r.t India
C1-3	Graphical presentation of Land use and land cover
C1-4	Drainage System map of the study area
C1-5	Topography contour map of the project site
C1-6	Sattelite Imagery of the study area (Google earth view)
C1-7	Land Use land cover map
C1-8	Forest, Non-forest area distribution map of the project site
C1-9	Shaded relief of the project area
C3-1	Location map of Wildlife sanctuary, National park etc.
C4-1	Indian Elephant
C4-2	Sloth Bear
C4-3	Indian Leopard
C4-4	Indian Wolf
C4-5	Indian Peafowl
C4-6	Indian Lizards
C4-7	Pangolin
C4-8	Python
C4-9	Vultures

**LIST OF ANNEXURE**

<b>ANNEXURE NO</b>	<b>DESCRIPTION</b>
Annexure 1	List of Flora and Fauna as Authenticated by DFO, Dumka
Annexure 2	List of Flora and Fauna as Autheticated by DFO, Pakur
Annexure 3	Draft of SIA study Report
Annexure 4	Copy of NOC as obtained from CGWA

## EXECUTIVE SUMMARY

M/s Neyveli Uttar Pradesh Power Ltd. (NUPPL) has submitted the Final EIA report to MoEF & CC along with inclusion of public hearing proceedings, comments of the people and compliances by the project proponent. The final report is being submitted to the MoEF & CC, Govt. of India for consideration of Environmental Clearance.

However, MoEF & CC has raised EDS on the submitted documents and suggested to get acknowledgement copy from DFO/ PCCF regarding submission of Wild life Conservation plan for further proceeding of the proposal of Environmental Clearance.

User Agency M/S NUPPL needs to comply with the EDS imposed in Parivesh portal to obtain Environmental Clearance from MoEF &CC. Thus, the current Wild life Conservation plan is prepared for implementation.

The Pachhvara south coal mine is located in Dumka Forest Division, which has forest area contiguous to Godda and Pakur Division and this is the only area, which has dense Sal forest and connects different wildlife habitats. However, there is no choice of options for selection of mining site with suitable ecological setting, biological and chemical characteristics, mineral composition, or grade as coal deposits have fixed locations and due to unique physical conditions associated with their locations.

In the current Wildlife conservation plan, impacts of mine area on environment, biodiversity and social aspects, Mining activities in Pachhvara South area include drilling, blasting, excavation, in-pit stransportation and disposing of overburden and transportation of coal to railway siding, impact of mining on Flora and Fauna is clearly visible in terms of Fragmentation of Habitat, removal of vegetation and fauna from mining area, loss of tranquillity in habitation of wildlife and birds due to blasting (Noise and Vibration),dust deposit on the leaves of the plant that retards the plants progress, mortality of ground dwellers and terrestrial insects, disturbance to natural scavengers, shortage of food resources for wildlife, Migration of wildlife, loss of water bodies etc. Mitigative measures for air, water, noise etc. have been also discussed in this plan. Status of schedule I species within core and buffer area of the project are furnished in this report with their behaviour, food habit, conservation status etc.

Measures for Anti-depredation and Wildlife protection plan includes Anti-depredation squad, Elephant Tracker, Animal rescue plan, fire prevention and protection plan, Capacity building of locals, Biodiversity assessment programme, livelihood improvement plan etc. have been discussed in this report for implementation in receipt of consent from Concern Divisional Forest Officers (DFO)s. Proposed intervention to be adopted by the DFOs in the impact (core & buffer) area is also discussed and for the same a budget is estimated.

Total budget for the Wildlife conservation and management plan as estimated in the current report is Rs. 2208.90 lakhs including cost the cost of wildlife conservation in the proposed ML area (Rs. 1335.70 lakhs) and the cost of Zone of impact is Rs. 873.20 lakhs.

## **CHAPTER-1**

## 1. BACK GROUND OF THE PROJECT:

Pachwara South Coal Block is the southernmost part of the Pachwara Coalfield in Dumka District of Jharkhand State. Pachwara-Chirudih Sector lies in the western part of Pachwara basin. Pachwara South Coal Block was allotted to Neyveli Uttar Pradesh Power Ltd. (NUPPL)- a joint venture of NLC India Limited and Uttar Pradesh Rajya Vidyut Utpadan Nigam Limited vide, allotment order no 13016/26/2004-CA-I/CA-III (Pt) (Vol.II), Dated 03.10.2016 from MoC, GOI.

Registered Office of Neyveli Uttar Pradesh Power Ltd (NUPPL) is at 6/42, Vipul Khand. Gomti Nagar, Lucknow-226010, Uttar Pradesh, Tele-Fax: 0522-4951065; CIN: U40300UP2012GOI053569.

Local Office: Office of the General Manager. Pachwara South Coal Mine Project. Neyveli Uttar Pradesh Power limited. Shanta Bhavan, Behind SBI. LIC Colony, Dumka-814 101, Jharkhand.

The limiting Co-ordinates of the block are covered under Toposheet number G 45 V6 & G 45 V7 and are as bounded by Latitude: 24° 29' 57.404" N-24° 31' 46.956" N (WGS84 45 R 2709584.08 N - 2712965.123 N). Longitude: 87° 27' 22.010" E-87° 29' 56.150" E (WGS84 45 R 546208.62 E - 550540.973 E). Location of Pachwara South Coal Block on Toposheet is shown in Fig. No. C1-1.

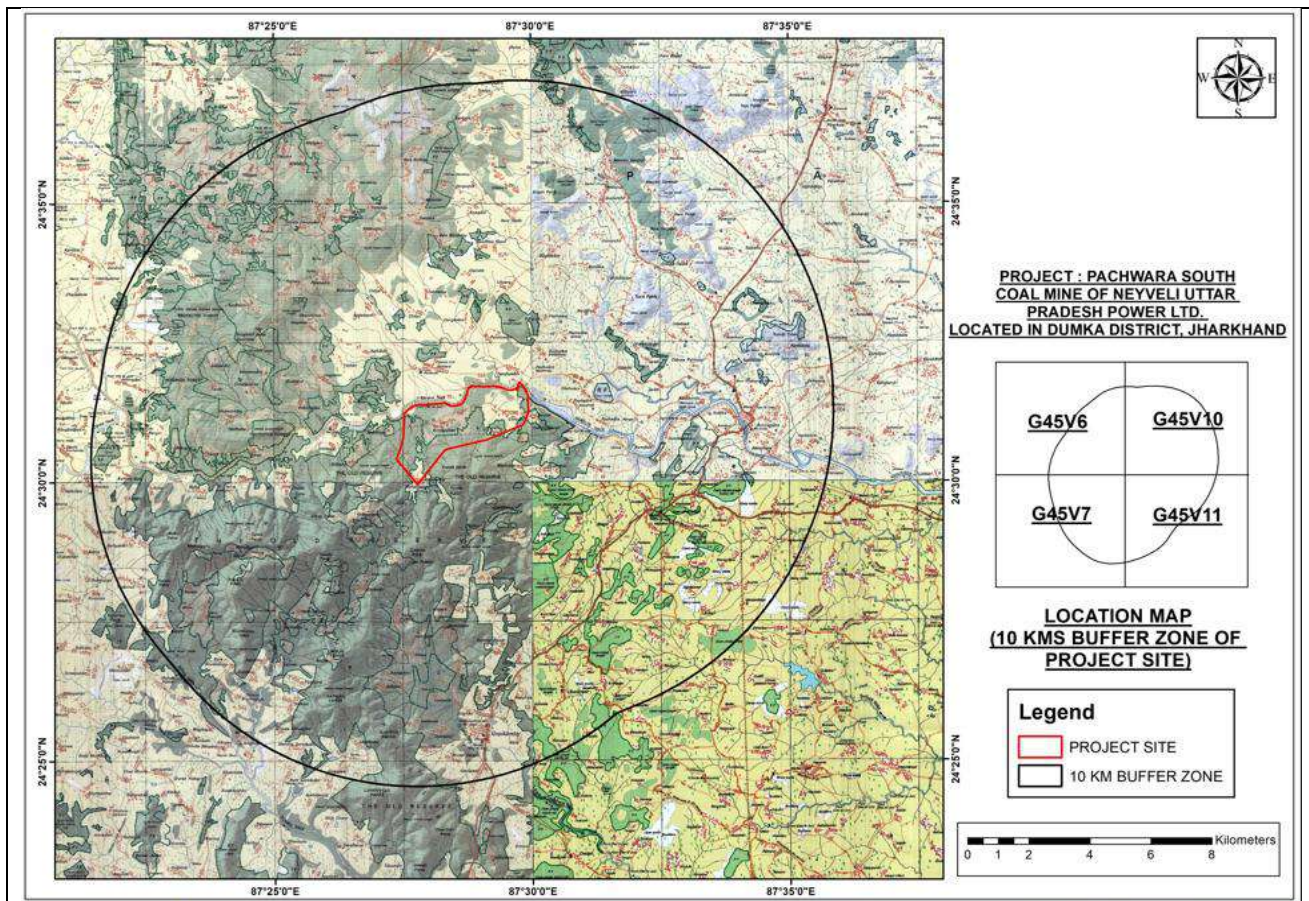


Fig. No. C1-1

Detail exploration is undertaken at Pachwara South Coal Block and Geological Report is already approved by the Ministry of Coal (MoC) vide letter no-CA1-13016/1/2017-CA1 (FTS:333272) dated 7th Sep'2020. Mine plan along with Mine closure plan is also approved by the Ministry of Coal (MoC) on 11th Nov'2020 vide letter 34011/2/2020-MPS. Terms of Reference (ToR) is granted for preparation of EIA/EMP by the MoEF & CC vide letter no IA-J-11015/18/2020-IA-II (M) dated 5th Nov'2020. Public hearing for the proposed capacity- 9.00 MTPA (Normative)/ 13.5 MTPA (Peak rated) of coal for this project has been conducted on 28<sup>th</sup> Decemebrr 2021 as per the EIA notification 2006.

The said coal block is an interlinked project of NUPPL. Coal from this project is linked to Ghatampur Thermal Power Plant, with a capacity of 1980 MW (3 X 660 MW) at Ghatampur Tehsil in Kanpur Nagar District, Uttar Pradesh. The Environmental Clearance for Ghatampur Thermal Power Plant is obtained.

### **1.1 Size of the project:**

The total project area was conceptualized as 715 Ha in the approved mine plan. Further, the notification of the Government of India in the Ministry of Coal, number S.O. 2958(E), dated the 31st August, 2020, issued under sub-section (1) of section 7 of the Coal Bearing Areas (Acquisition and Development) Act, 1957 (20 of 1957), (hereinafter referred to as the said Act), published in the Gazette of India, Part II, Section 3, Sub-section (ii), dated the 31st August, 2020, the Central Government gave notice of its intention to acquire the land measuring 715.0000 hectares (approximately) or 1766.765 acres (approximately) and all rights in or over such lands specified in the Schedule appended to that notification;

And whereas, the competent authority in pursuance of section 8 of the said Act has made his report to the Central Government;

And whereas, the Central Government after considering the report aforesaid and after consulting the Government of Jharkhand, is satisfied that the lands measuring 714.8553 hectares (approximately) or 1766.4459 acres (approximately) and all rights in or over such lands as described in Schedule appended hereto should be acquired;

Now, therefore, in exercise of the powers conferred by sub-section (1) of section 9 of the said Act, the Central Government hereby declares that the land measuring 714.8553 hectares (approximately) or 1766.4459 acres (approximately) and all rights in or over said lands as described in the Schedule are hereby acquired.

Further, in exercise of the power conferred by sub section (1) of Section 11 of the said Act, the Central Govt. hereby directs that the said land measuring 714.8553 Ha (approximately) or 1766.4459 acres (approximately) and all rights in or over the said lands so vested shall with effect from 17th March, 2021 instead of continuing to so vest in the Central Govt. shall vest in the Govt. company, subject to terms & conditions as referred in the Gazette Notification S.O 343 dated 21st May 2021.

As per the land schedule authenticated by CO, Gopikander, the mining lease area of 714.8553 ha is mainly dominated by forest land (398.3243 ha) followed by Tenancy land (265.9284 ha) and Govt. land (50.6026 ha) vide letter no. 69 Dated 08.02.2021. However, as per the land schedule authenticated by DFO, Dumka about 455.1108 ha falls under forest category and

**WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.**

remaining 259.7445 ha falls under non forest category Vide letter no-211 dated 2nd Feb, 2022. Part of the forest is categorized as Reserve Forest. Three numbers of villages namely Chirudih, Kundapahari and Mahuldabar shall be affected within the block for this proposed coal mine project.

**Table No. C1-1, Village wise land schedule i.e. Authenticated by CO, Gopikander is as under:**

VILLAGE NAME	TENANCY LAND	NOTIFIED FOREST	GM JUNGLE JHARI	GOVERNMENT LAND	TOTAL
MAHULDABAR	17.2584	20.3391	93.9853	1.3000	<b>132.8828</b>
KUNDAPAHARI	144.023	69.3401	124.9181	37.3663	<b>375.6475</b>
CHIRUDIH	104.647	9.7839	<b>79.9578</b>	11.9363	<b>206.325</b>
<b>TOTAL</b>	<b>265.9284</b>	<b>99.4631</b>	<b>298.8612</b>	<b>50.6026</b>	<b>714.8553</b>

**Table No. C1-2: Village wise Land Schedule for Forest area as authenticated by DFO, Dumka.**

VILLAGE NAME	NOTIFIED FOREST as per Notification No.- 2014-VIF-27R Dated 16.05.1944 & 9316-VIF-81R Dated 30.11.1945	NOTIFIED FOREST according to section-4 of IFA (as per Notification No.- 2014-VIF-27R Dated 16.05.1944 & 9316-VIF-81R Dated 30.11.1945)		TOTAL
		FOREST LAND	WASTE LAND	
MAHULDABAR	114.3123		0.7415	115.0538
KUNDAPAHARI	149.001	59.3658	23.9536	232.3204
CHIRUDIH	60.7317	37.0476	9.9573	107.7366
<b>TOTAL</b>	<b>324.0450</b>	<b>96.4134</b>	<b>34.6524</b>	<b>455.111</b>

Estimated gross geological reserve of the Block is about 415.02 Million tonne and net geological Reserve of the block is 373.52 million tonne as depicted in the approved Geological Report. Out of which mineable reserve is 269.58 million tonne and extractable reserve is 262.84 million tonnes respectively. With the rated capacity of 9 MTPA (normative), life of the mine shall be around 38 years including two years of pre-mining activity. The peak rated capacity of the mine will be about 13.50 MTPA as suggested in the Approved Mining Plan stating the Ministry of Coal's guideline dt. 29thMay, 2020. The salient feature of the project has been tabulated in Table No. C1-3.

**Table No. C1-3: The Salient Feature of the Project**

Sl. No.	Parameters	Description
1.	Name of the project	Pachwara South Coal Block
2.	Nature of the project	Coal Mining
3.	Project Proponent	<b>Neyveli Uttar Pradesh Power Ltd (NUPPL).</b>
4.	Life of the mine	41 years including two construction years and 3 years of post closure period.
5.	Method & type of Mining	Mechanised Open cast Mining
6.	Slopes of Benches & Dumps	Height and width 10m X 10m (working bench 30 m), individual slope 70° and overall slope 45°. Bench widths in the highwall are planned to 3 meter each and in every 4 benches, bench width of 10 meter have been planned. Bench width of 20 meter has been planned in every eighth bench for stability and also to accommodate the haul road for coal and OB transportation.
7.	Minimum & Maximum depths of Mine	The minimum depth of mine is 45m & maximum depth is 320m
8.	Average Stripping Ratio (Cum:te)	1: 3.25
9.	Details of the Lease Area	<p>Ministry of Coal in-principle approved 714.8553 hectares vide their letter. No - 13016/26/ 2004 -CA-I /CA-III (Pt.) (Vol.II), dated 03/10/2016 for reservation of the block area.</p> <p>Further, Central Govt. directs that the said land measuring 714.8553 Ha (approximately) or 1766.4459 acres (approximately) and all rights in or over the said lands so vested shall with effect from 17th March, 2021 instead of continuing to so vest in the Central Govt. shall vest in the Govt. company, subject to terms &amp; conditions as referred in the Gazette Notification S.O 343 dated 21st May 2021.</p> <p>As per the land schedule authenticated by CO, Gopikander on 08.02.2021 the project area is 714.8553 Ha.</p>
10.	Total Lease area	714.8553 Ha.
11.	Net Geological Reserve	373.52 Million Tons with 0.50 m cut off thickness.

**WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT  
OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.**

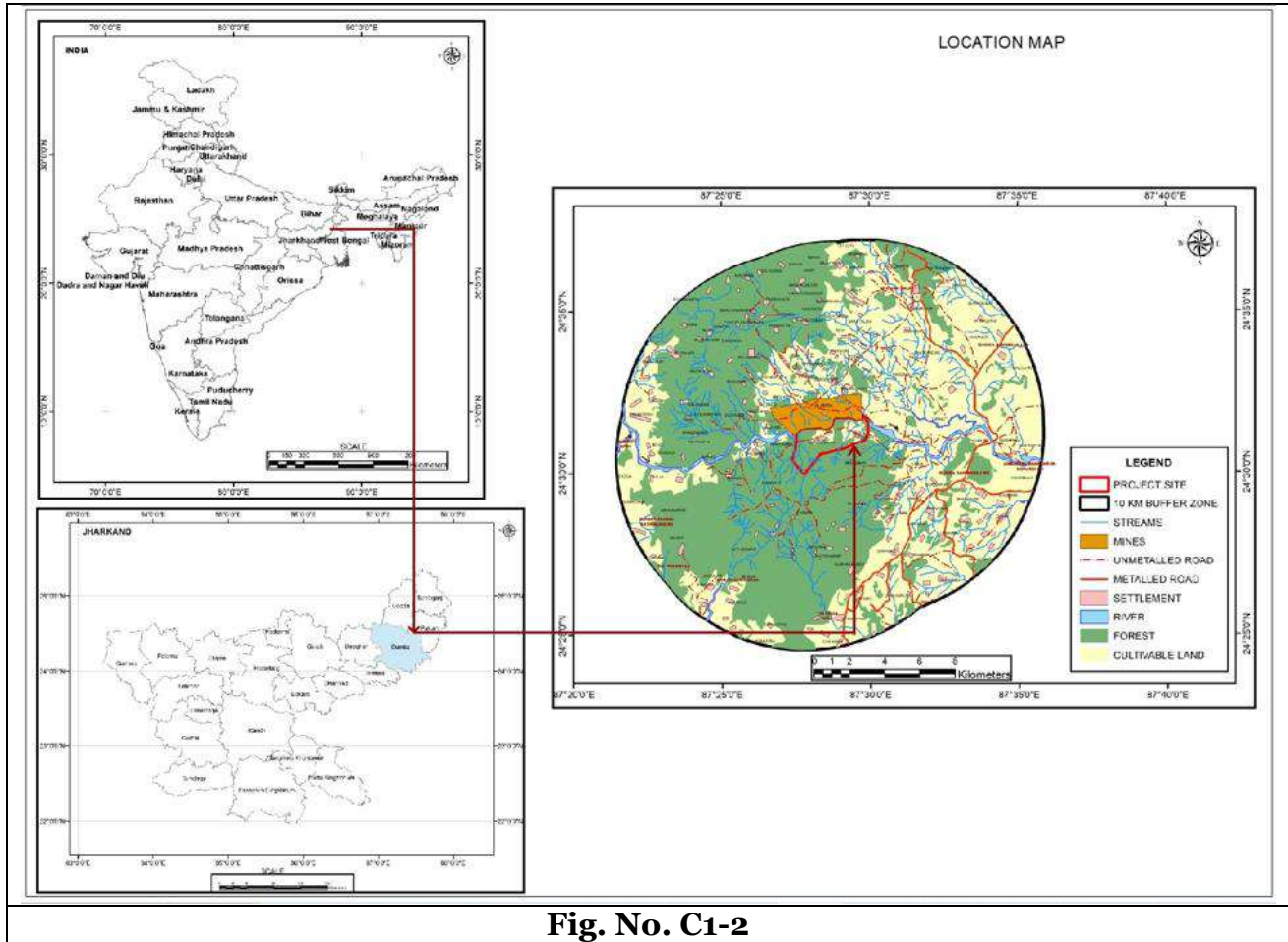
<b>Sl. No.</b>	<b>Parameters</b>	<b>Description</b>
12.	Net Available Quarriable / Mineable Lignite reserves	269.58 Million Tons.
13.	Total Extractable Reserve of the Block	262.84 Million Tons.
14.	Highest production in individual year	9.0 MTPA – Normative. 13.50 MTPA – Peak rated capacity.
15.	Water Requirement for the Project	1660 KLD

As per the land schedule authenticated by DFO, Dumka about 455.1108 ha falls under forest category and remaining 259.7445 ha falls under non forest category Vide letter no-211 dated 2nd Feb, 2022. Online application in Parivesh portal for seeking prior approval of Central Government under section 2 of the Forest (Conservation) Act, 1980 for diversion of fresh forest land is submitted on 20th November 2020 vide proposal no-FP/JH/MIN/59823/2020. The proposal of forest diversion is examined by the Nodal Officer, Forest and forwarded to DFO, Dumka for further needful. DFO, Dumka has verified the proposal and after submission of satisfactory compliance report on EDS by the Project proponent, the diversion proposal has been forwarded to CF/RCCF, Santal Pargana from DFO, Dumka. CF/RCCF, Santal Pargana has forwarded the proposal to PCCF/Nodal. Subsequently, PCCF/ Nodal has been forwarded the proposal to SG for consideration.

### **1.2 Accessibility:**

The Block is well connected with district headquarter Dumka, at an aerial distance of around 36 km (52 km by road). Amrapara is the nearest semi-urban area from the site and well connected with both Dumka and Pakur (district headquarters) through black topped Dumka-Shahibganj Road and Amrapara-Maheshpur-Pakur road respectively. The nearest railhead is Murarai and is situated at a distance of around 38km (aerial) and 41 km by road from the Block and falls in between the block and district headquarter Pakur. The nearest public airport is situated at a distance of around 201 km by road (111km aerial) from the block at Andal (Kazi Nazrul Islam Airport). Birsa Munda Airport of state Capital Ranchi is situated at a distance of around 330 km while Netaji Subhash Chandra Bose International Airport of Kolkata (Capital of West Bengal) is situated at a distance of around 283 km from the project site. Location map of the project site is furnished in Fig. No. C1-2.

**WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.**



**Fig. No. C1-2**

**1.3 Importance of the Project for the country and region:**

To overcome the power demand of the country, India needs several power projects to be implemented. Till date, India's 60% power demand is fulfilled through thermal power generation. The growing demand of power for development of the other core segment such as Steel and Aluminum sector need for implementation of new power plants are inevitable. Coal produced from this project is linked to Ghatampur Thermal Power Plant (1980 MW). M/s Neyveli Uttar Pradesh Power Ltd. (NUPPL), is a joint venture of NLC India Ltd. (Govt. of India Enterprise) and Uttar Pradesh Rajya Vidyut Utpadan Nigam Ltd. (Government of Uttar Pradesh) is setting up this Coal based Thermal Power Plant with a capacity of 1980 MW (3 X 660 MW) at Ghatampur Tehsil in Kanpur, Nagar District, Uttar Pradesh. Implementation of this project will reduce the gap between the demand and supply and will contribute to rise the GDP of the country. Import of the coal for the power project will be reduce in the year 2023-24.

Under the forest land of Pachwara South Coal block, net geological coal reserve is estimated as 201.57 Million Tons, which will be the major gain to the Govt. in terms of power generation and utility. If the coal reserve under the forest area is left out, mining is not feasible only in non forest land and not only the project will be unviable but also it will be a loss of National

wealth to great extent. It is submitted that forest can be created on alternative land, but coal deposit is natural and can't be created elsewhere.

Benefit to economy due to this specific project will be around 18530.21 Crore. The national economy will gain to the extent of Rs. 3340.25 crore by the way of wages payable to about 1288 numbers of permanent employees for 38 years and it is expected that around 3000 persons will get indirect employment from this project.

There is huge demand of coal in India for Power generation and other utility. Thus, wining of coal below the forest land of Pachwara South Coal Block is highly essential.

#### **1.4 Scope of work:**

M/s Neyveli Uttar Pradesh Power Ltd. (NUPPL) has submitted the Final EIA report to MoEF & CC along with inclusion of public hearing proceedings, comments of the people and compliances by the project proponent. The final report is being submitted to the MoEF & CC, Govt. of India for consideration of Environmental Clearance.

However, MoEF & CC has raised EDS on the submitted documents and suggested to get acknowledgement copy from DFO/ PCCF regarding submission of Wild life Conservation plan for further proceeding of the proposal of Environmental Clearance.

User Agency M/S NUPPL needs to comply with the EDS imposed in Parivesh portal to obtain Environmental Clearance from MoEF &CC. Thus, the current Wild life Conservation plan is prepared for implementation.

#### **1.5 Approach and work carried out:**

Detailed study for this involves longer time and resources; therefore, the study was kept limited to the following: The Site Specific Wildlife Management plan has been prepared for the area, which are within the radius of 10 km of the block area of Pachwara South Coal Block (PSCB). It Included -Selection procurement, Development of appropriate satellite imagery and GIS with available map information, conducting discussion and interaction meeting with the forest officers for including the forestry information. Study of the project plans and EIA of the present lease, Inclusion of the mine maps into the GIS and determination of the buffer zone. Drainge system map (Fig.No. C1-3), topograpgy contour map (Fig.No. C1-4), Satellite map (Fig. No.C1-5), Land use land cover map (Fig.No. C1-5), village wise forest & non-forest area map (Fig.No. C1-6), shaded relief of the study area (Fig.No. C1-7) etc. are prepared and furnished for this current report. To study the present status of the flora and fauna, a survey was done by team members of CEMC Ltd. Various field visits were done by the NUPPL officers to analyze the scope of mitigation measures to be implemented. The Period of Field study was limited to December 2020 to Feb. 2021 and July 2022 to mid of September 2022. The area has dense Sal forest and connects different wildlife habitats. However, there is no choice of options for selection of mining site with suitable ecological setting, biological and chemical characteristics, mineral composition, or grade as coal deposits have fixed locations and due to unique physical conditions associated with their locations.

Impacts of mining on environment, biodiversity and social aspects are studied in detail. Mining activities in Pachwara South area includes excavation, in-pits transportation, drilling, blasting, and disposing of overburden, and transportation of coal to railway siding. From the main coal Stock yard, coal will be transported to the Pachwara Railway siding (to be developed by all three block allocates of Pachwara North, Pachwara Central and Pachwara South namely WBDCL, PSPCL and NUPPL respectively) near the coal field through conveyor system. Pachwara Railway siding will be connected with Nagarnabi station on Khana- Barharwa section in Howrah division. From Nagarnabi coal will be routed through Pakur-Farakka-Sahibganj-Bhagalpur-Gaya-Varanasi to Ghatampur Thermal Power Plant (GTPP) by rail. Rail distance from Pachwara Railway siding to GTPP is around 1050 Km.

However, in the initial period, till the commissioning of Pachwara siding, coal will be transported through road to the nearest Railway siding for further evacuation.

### **1.6 Drainage pattern of the study area:**

Bansloi river flows from west to east, the central part of the study area with a few ephemeral streamlets like Darno river, Baroscorna nala, Okri jor nala & Makar kandi nala) descending from the catchment area of the Bansloi River forming the drainage system of the area. Apart from Bansloi river & its tributaries on the north, there are other nalas like Banjhi amba nala (7.5km in SW) & Tirpatia nala (9km in S) flows within the 10km radius of the study area.

The block area falls under the catchment of Bansloi River which flows along the northern boundary of the ML area. The maximum depth of Bansloi River is around 4m. Highest flood level (HFL) of Bansloi River in this part is 97 meter AMSL as per information obtained from the local public works department.

The water yield of a watershed, i.e. the capacity of a water resource to serve as a long-term water supply, may either be measured directly on a single outlet on the main stream or be calculated through empirical equations based on important physical properties of a particular watershed. Surface-water yield depends primarily on inflows and storage.

The water flow (in m<sup>3</sup>/s) is calculated by multiplying the average water velocity by the average cross-section. Based on the field investigation following parameters have been obtained for Bansloi River.

**Table No. C1-4: Flow Parameters of Bansloi River**

Average Width (m)	20
Average Depth (m)	0.5
Average velocity (m/s)	0.07
Average flow (m <sup>3</sup> /s)	0.7
Daily Average Flow (KLD)	60480
<b>Annual Flow (mcm/year)</b>	<b>22.075</b>

The average water flow through Bansloi River is 60480 KLD. Whereas, the maximum water requirement for dust suppression, plantation and other purposes in the mining site which is planned to obtain from Bansloi River during initial 7 years is 1560 KLD, i.e. only 2.6% of the total river flow. Therefore water intake from river Bansloi will not impact on the natural courses.

### **1.7 Land use & land cover pattern:**

The opencast mining have potentials to cause impact on the environment depending upon the pollution potential of mines and the sensitivity of the receiving environment especially for a opencast mining activity where separate land area are needed for extraction, over burden storage and establishment of colony area etc. Therefore, it is necessary to study the present land use of the project site and its immediate receiving environment i.e. 10 km buffer zone around the site. The process of Land use mapping from satellite imagery is well established. Several parameters like terrain, climatic conditions, socioeconomic trends & environmental influences etc. play a vital role in the existence of various land use categories.

Land use refers to “man’s activity and the various uses which are carried on land”. Land cover refers to “natural vegetation, water bodies, rock/soil, artificial cover and others resulting due to land transformation.” The Land use/ Land cover map of the study area is prepared based on the recent satellite imagery as well as available secondary information and is enclosed as Fig. No. C1-7. Detailed satellite imagery interpretation was carried out and thematic maps of the study area were prepared by visual interpretation using tone texture variation from IRS-IC LISS- False Color Composite geo coded images. Digital image processing techniques were used to classify land use, geology, geomorphology, drainage pattern/ watersheds and vegetation cover of the study area.

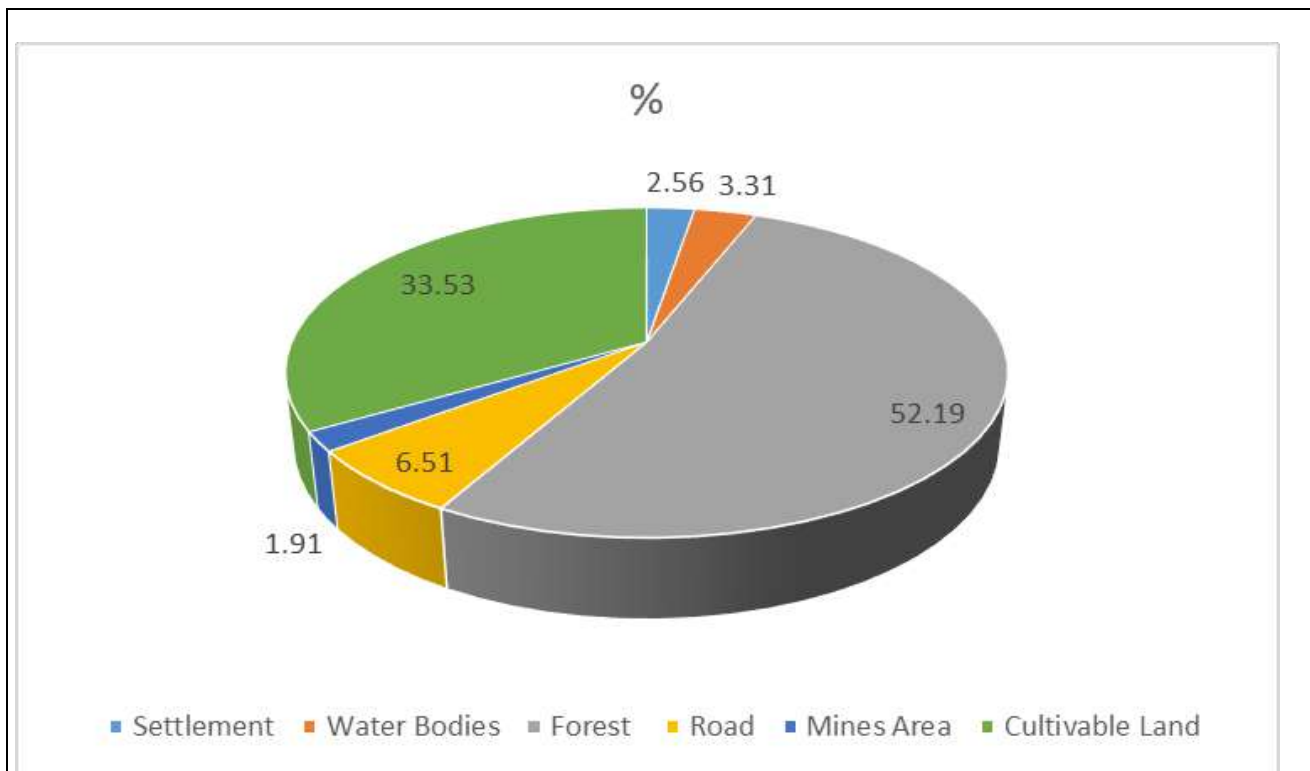
#### **1.7.1 Land Use Pattern in Buffer Zone:**

The various land use/ land cover classes identified and mapped in the study are discussed below:

- **Human Settlement:** It is defined as an area of human habitation developed due to non-agricultural use and that which has a cover of buildings, transport, and communication, utilities in association with water, vegetation and vacant lands. Settlement covers around 2.56% of the buffer zone.
- **Cultivable Land:** Cultivable Land generally refers to an area which can be used for cultivation purpose in some part of the year. Cultivable land covers around 33.53% of the buffer zone.
- **Dense Forest:** It is an area predominantly covered with trees along with some other plant forms like shrubs and herbs capable of producing timber and other forest produce with more than 40% canopy cover. Forest area covers around 52.19% of the buffer zone.
- **Water Bodies:** it may be free flowing like river /nala or stagnant water bodies like pond. River is a natural course of water flowing on land along definite channel; it can be seasonal or perennial. Water bodies covers around 3.31 % of the buffer zone.
- **Road:** Around 6.51 % of area of the buffer zone occupied by SH, NH and village roads.
- **Mines Area:** Since the area is situated within the Rajmahal Coal field, around 1.91 % area of the buffer zone is covered by Mines area.
- The land use pattern of the area around 10km radius of core zone is presented in Table No. C1-5.

**Table No. C1-5: Land Use distribution of the Impact area/Buffer Zone**

CLASSIFICATION	AREA IN SQ.KM	AREA IN Hector
Settlement	11.34	1134
Water Bodies	14.67	1467
Forest	231.52	23152
Road	28.86	2886
Mines Area	8.47	847
Cultivable Land	148.74	14874
<b>Total Area</b>	<b>443.6</b>	<b>44360</b>



**Fig. No. C1-3, Graphical Representation of Land Use (% wise) of the Study Area**

### **1.8 Climate and Meteorological parameters:**

Study of meteorological conditions is an integral part of environmental impact assessment studies which has been undertaken for preparation of Environmental Impact Assessment (EIA) report. The meteorological data recorded during the study period is very useful for proper interpretation of the baseline information regarding Pachwara South Coal Mine project and surrounding area for air dispersion. Accordingly, a meteorological station was set up within the leasehold area. Monitoring of meteorological parameters was carried out from Dec., 2020 to Feb., 2021.

The area experiences tropical climate, which is hot & sub-humid. A dry and hot summer with temperatures often rises above normal. During summers, the mercury rises well above 42° C. As for the direction of the wind, it mostly blows from the west. The summers start from middle of March and lasts till the middle of June. Winters in the region marks the mercury dropping to about 7° C. While the day time is pleasingly cool, with the fall of even in temperature lowers further, making the nights chilly and cold. The winter starts from December and last till the month of February. Well-distributed rainfall between mid of June to mid of September marks the rainy season. The meteorological data were collected form nearest IMD station at Dumka, District Statistical Department, Office of the Dy. Director of Agriculture & field observation.

### 1.8.1 Methodology:

The methodology adopted for monitoring surface observation is as per the standard norms laid down by Bureau of Indian Standards (IS: 8829) and India Meteorological Department (IMD). On-site monitoring was undertaken for various meteorological variables in order to generate the site-specific data. Data was collected every hour continuously from Dec. 2020 to Feb., 2021 covering winter season. The following parameters were continuously recorded at hourly intervals during monitoring season:

- Temperature
- Relative Humidity
- Cloud Cover
- Rainfall
- Wind speed
- Wind Direction

The Central Monitoring Station (CMS) equipped with continuous monitoring equipment was installed at a height of 10m above ground level to record wind speed, direction, relative humidity and temperature. The meteorological monitoring station was located in such a way that it is free from any obstructions and as per the guidelines specified under IS:8829. Cloud cover was recorded by visual observation. Rainfall was monitored by rain gauge.

Secondary information on meteorological conditions was collected from the nearest IMD at Dumka, which is at an aerial distance of around 36km. Available meteorological data for a 30 years period (1981-2010) have been collected for comparison with monitored data.

### 1.8.2 Temperature & Humidity:

The area has quite high temperatures during summer and is moderately cold in winter. The highest average maximum temperature recorded is 42.9°C in May while the lowest average temperature recorded is 7.1°C in January.

The monthly average temperature during the period of 2005 to 2014 has been furnished in Table No. C1-6.

**Table No. C1-6: Temperature Variations along with Rainfall Variations**

Month	Temperature (°C)			Rainfall
	Max	Min	Average	Average (mm)
Jan	26.0	11.4	18.7	5.3
Feb	29.6	13.9	21.75	11.4

**WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT  
OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.**

Mar	34.3	17.7	26.0	21.0
Apr	38.9	22.3	30.6	29.0
May	38.2	24.4	31.3	74.6
Jun	35.8	25.2	30.5	224
Jul	33.0	25.0	29.0	304.2
Aug	32.9	24.5	28.7	307.3
Sep	33.4	24.4	28.9	211.6
Oct	33.6	21.5	27.55	110.2
Nov	31.0	16.5	23.75	8.1
Dec	27.4	12.2	19.8	10.1

(Source: IMD)

The region is humid for the entire year. The month of March & April are the driest months of the year having 52%- 55% humidity in morning time and 42% in the evening. July, August and September are the rainiest months and experience highest humidity level of 82%, 83% & 80% in the daytime while lowest of 81% in evening respectively.

**1.8.2 Rainfall:**

The total rainfall on the average is about 1316.8 mm (as per IMD 30 year's average data), of which 85% precipitation is during rainy season only. The heaviest rainfall in 24 hours experienced was 300.8mm on the 27<sup>th</sup> day of month of September in 1978. On an average, maximum rainfall is experienced in July and September every year.

**Table No. C1-7: Annual Rainfall of Dumka District (1980-2010)**

Sl. No.	Parameters	Description of the Season		
		Months	Total rainfall (in mm)	
1	<b>Rainfall (Monthly Average in mm)</b>	Winter (Dec to Feb)	December	10.1
			January	5.3
			February	11.4
			<b>Total</b>	8.9
			Summer (Mar to May)	March
		April		29.0

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT  
OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.

			May	74.6
			<b>Total</b>	41.5
		Monsoon (June to Sept)	June	224.0
			July	304.2
			August	307.3
			September	211.6
			<b>Total</b>	261.8
		Post- Monsoon (Oct to Dec)	October	110.2
			November	8.1
			December	10.1
			<b>Total</b>	42.8

### 1.8.3 Wind Speed and Windroses:

The nearest station where data was available in similar climatological conditions is Dumka. The wind speed and direction data the windrose diagrams for the period 1981-2010, as sourced from climatological tables of IMD.

An observation of the windroses shows that the predominant wind direction is from West almost through out the winter season.

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.

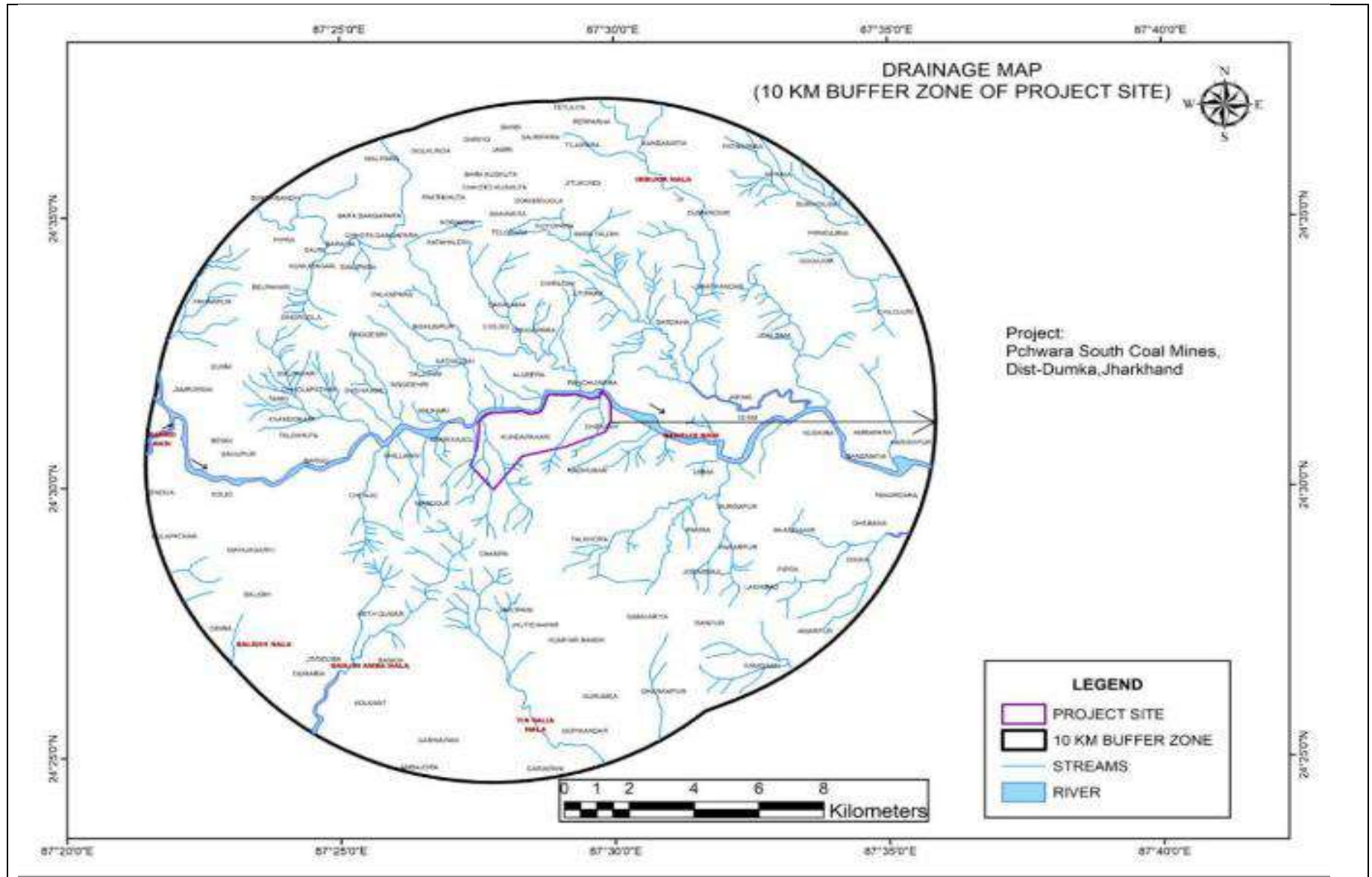


Fig. No. C1-4, Drainage System Map of the study area

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.

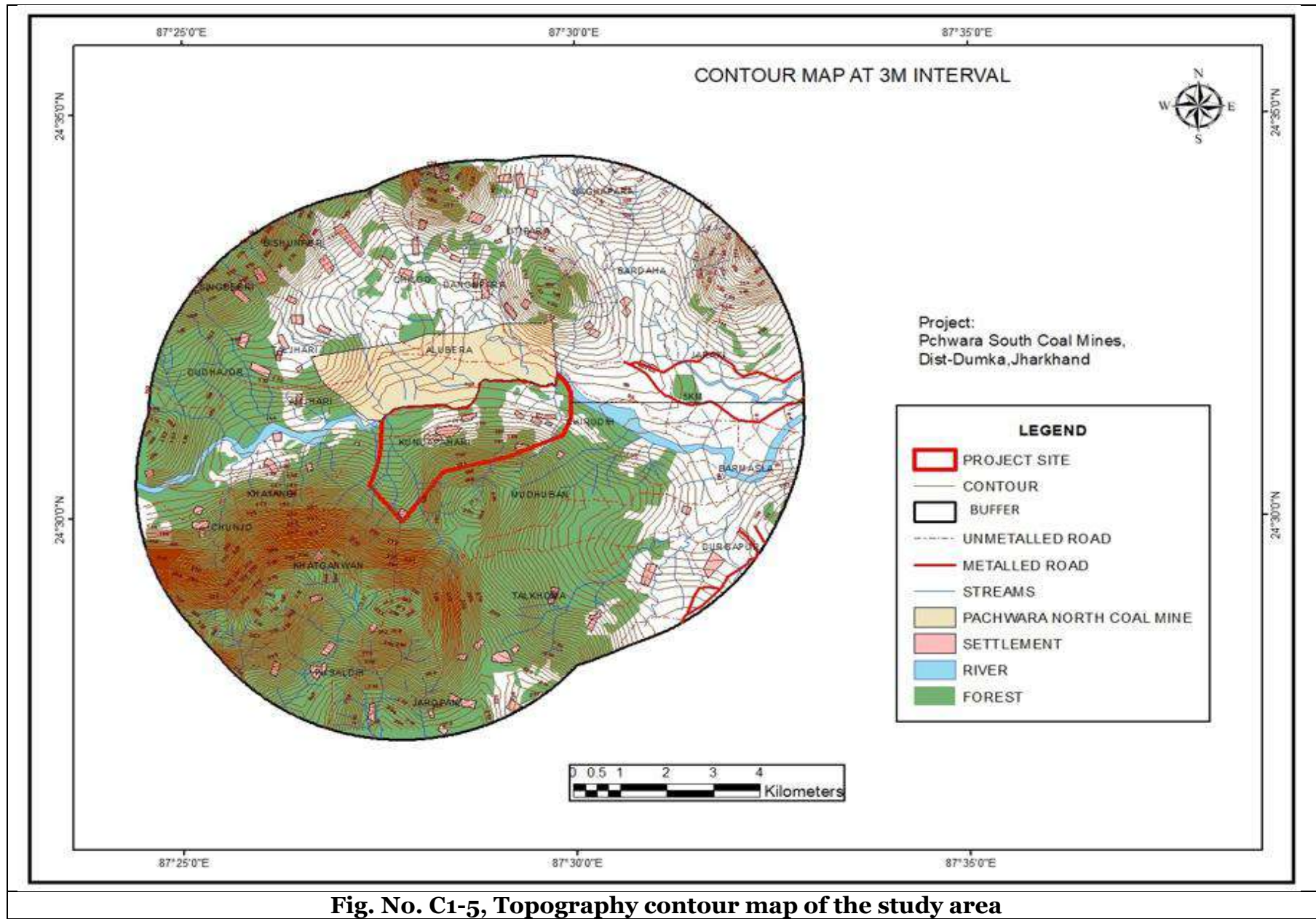
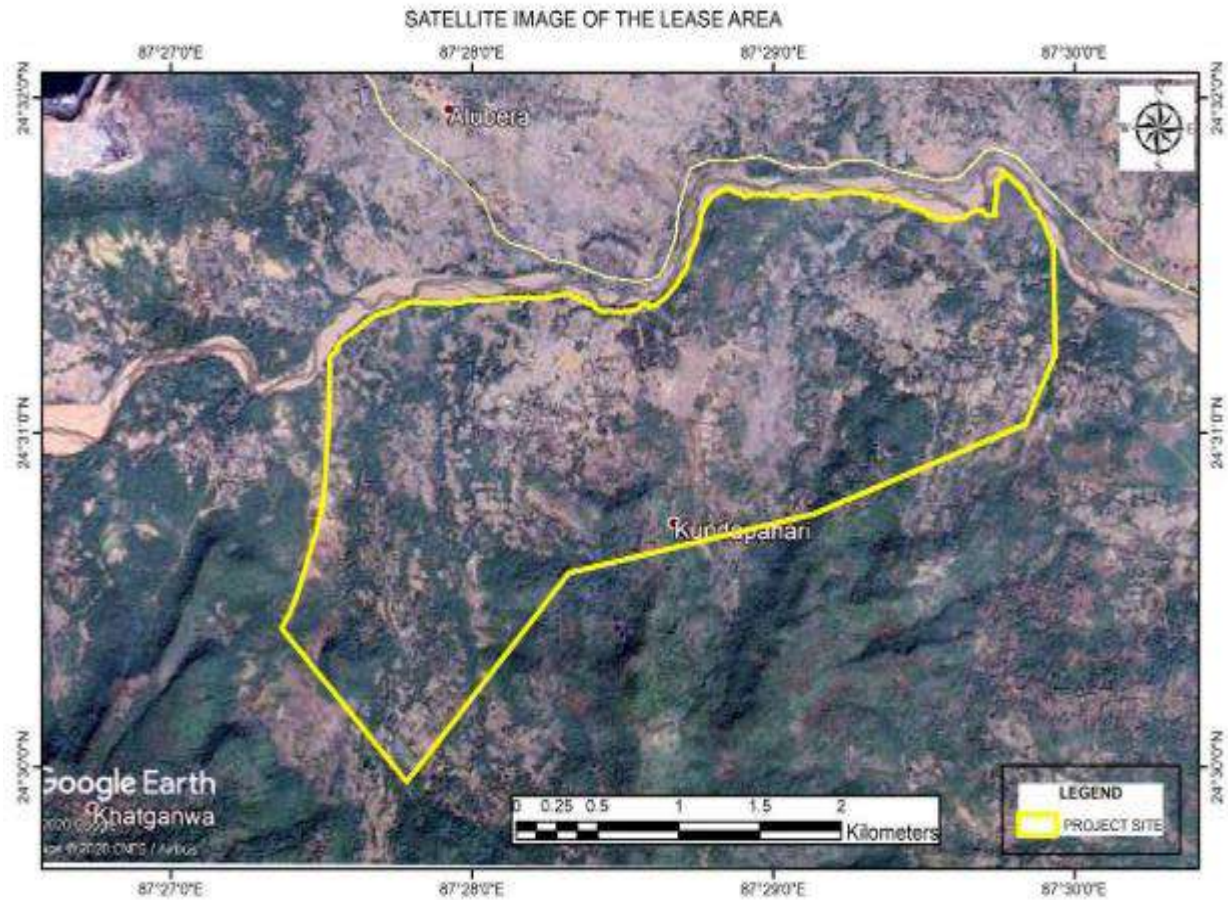


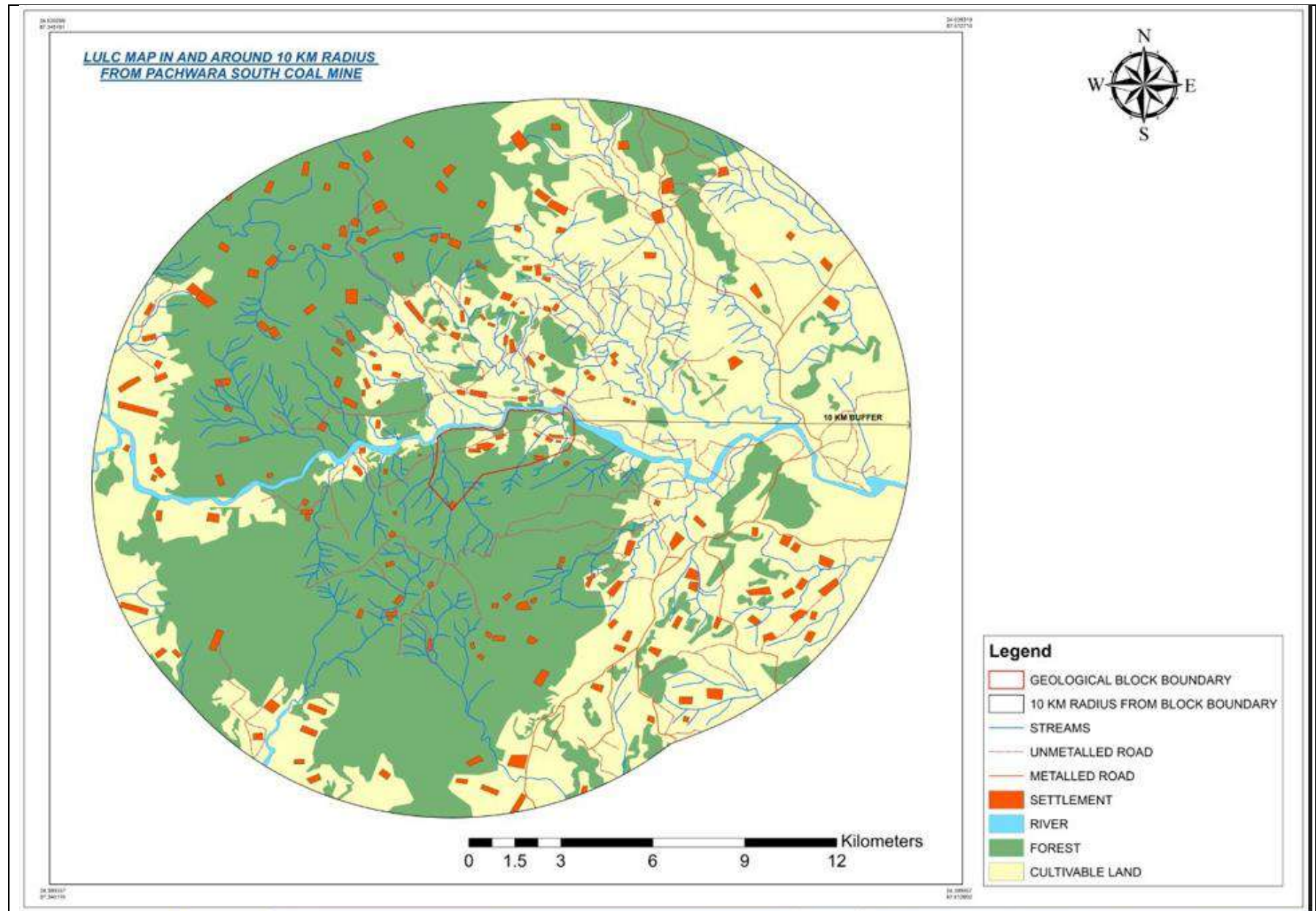
Fig. No. C1-5, Topography contour map of the study area

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.



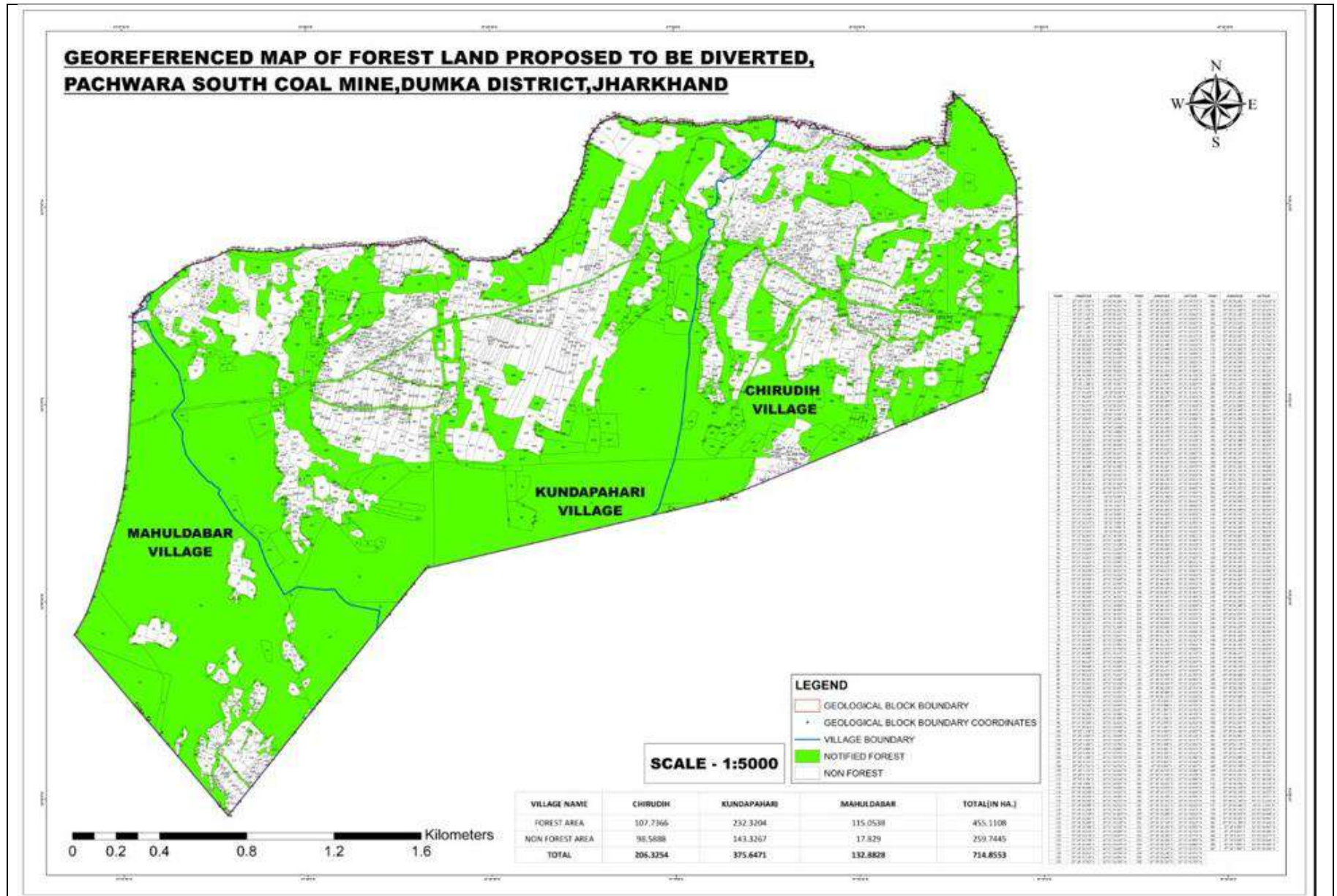
**Fig. No. C1-6, Satellite Image of the study area (Google Earth view)**

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.



**Fig.No. C1-7, Land Use and Land Cover (LULC) map of the study area**

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.



**Fig.No. C1-8, Forest and Non Forest area map of the project area**

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.

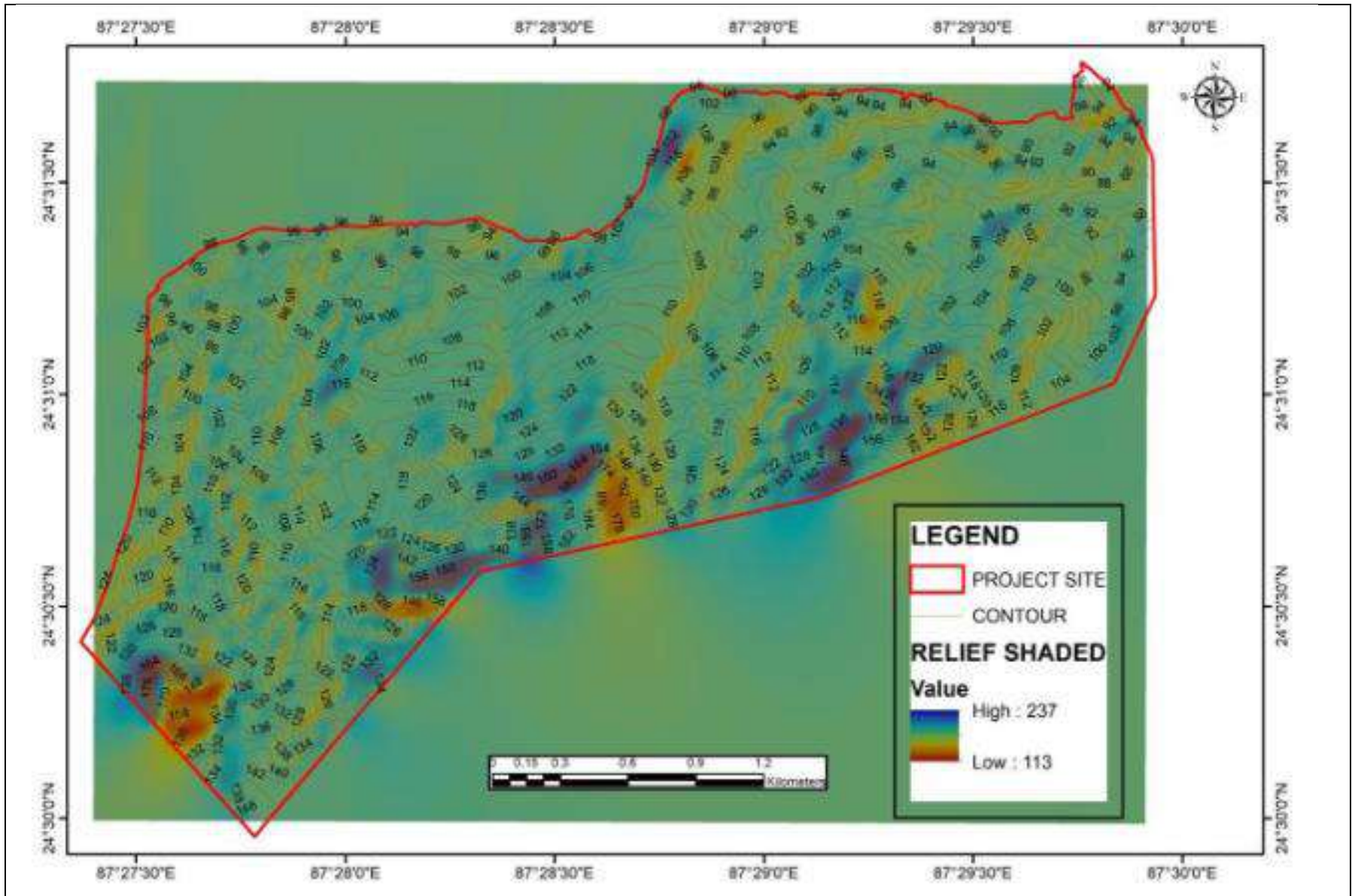


Fig. No. C1-9, Shaded relief of the project area

## **CHAPTER-2**

## **2. NEED OF WILD LIFE CONSERVATION AND MANAGEMENT PLAN:**

In consideration of the biodiversity of the buffer area of Pachwara South Coal Block, Site specific Wildlife Management plan shall be prepared in consultation with Divisional Forest Officers of Dumka and Pakur division of Jharkhand. Jharkhand's forests are well-known across India for being replete with coal deposits. Being the bedrock of raw-material requirements for businesses and industries, coal and other minerals are of critical importance to a nation's economy. However, the natural resource of the forest is a vital resource in itself that contributes significantly to the nation's economy and environment. And so this leads to a conflict of utility. On one hand, there is the need to conserve forests, the biodiversity they harbour, and their productivity so as to ensure ecological security of the country, continued sustainable generation of ecosystem services that a healthy forest provides, utilizing their economic potential in the form of tourism and sustainable harvesting, and also promoting the myriad recreational services it provides to society at large. On the other hand, there is a need for the exploitation of mineral resources for further powering the industrial growth engine. However, this presents a conundrum and conflict because illegal and poorly planned mining activity is liable to damage the forests.

Since forest management and mining sectors have always worked in silos, the absence of joint forestry and mining research in India has resulted in a severe lack of development of forestry-friendly mining technology and mining supportive forestry management. There is a lack of specialized studies, research, and training in our higher institutions that focus on the development of competence and capacity building to produce trained technocrats and managers in both the mining and forestry sector who can work towards sustainable utilization of the two sectors without harming either. In the absence of such competence, the coal blocks that fall within forest areas of Jharkhand continue to be a challenge in forest management and environmental protection and present serious concerns and challenges towards both ecological security and the growing demands of ores for various industries.

However, there are some positive steps being taken in harmonizing these two seemingly conflicting needs. Over the past decade, the streamlining of environmental clearance policy with strict DOs and DONTs for the mining operations has brought about more responsibility and awareness in the mining sector towards forests and ecology. Now all mining activities need to account for the possible negative effects on local flora and fauna and come up with mitigation plans accordingly. Similarly, mining activities can have severe negative effects on natural drainage systems including rivers and other water bodies that play a key role in maintaining the hydrological balance of the region (which in turn affects the forests and ecological health of the landscape at large). This often leads to large-scale erosions, damage to river systems including siltation of river systems, pollution of water bodies due to toxic byproducts of mining and overall alteration in the groundwater recharging regimes. There is thus a high risk of mining activities causing irreversible damage to the catchment areas of river systems.

The impacts of proposed mining activity may be divided in to two phases (1) Construction phase (2) Mining operation phase. The different impacts due to mining activities are indicated in Table C2-1.

**Table no: C2-1, Impacts due to mining activities**

Sl. No	Activity	Aspects	Impact
1	Drilling	<ul style="list-style-type: none"> <li>- Generation of dust</li> <li>- Generation of noise</li> <li>- Leakage of oil</li> <li>- Vibration</li> </ul>	<ul style="list-style-type: none"> <li>- Air pollution</li> <li>- Noise pollution</li> <li>- Land &amp; water contamination</li> <li>- Nuisance</li> </ul>
2	Oil topping/filling in drills	<ul style="list-style-type: none"> <li>- Spillage of oil</li> </ul>	<ul style="list-style-type: none"> <li>-Land &amp; water contamination</li> </ul>
3	HSD filling in Secondary drills	<ul style="list-style-type: none"> <li>-Spillage of HSD</li> </ul>	<ul style="list-style-type: none"> <li>-Land &amp; water contamination</li> </ul>
4	Handling & disposal of used hoses	<ul style="list-style-type: none"> <li>-Generation of scrap</li> </ul>	<ul style="list-style-type: none"> <li>-Land contaminated</li> </ul>
5	Clearing and washing of machines	<ul style="list-style-type: none"> <li>- Discharge of contaminated Water</li> </ul>	<ul style="list-style-type: none"> <li>- Land &amp; water contamination</li> </ul>
6	Blasting	<ul style="list-style-type: none"> <li>- Generation of dust</li> <li>- Generation of fumes</li> <li>- Air blast</li> <li>- Ground vibration</li> <li>- Fly rock</li> <li>- Disposal of explosive Cartons</li> </ul>	<ul style="list-style-type: none"> <li>- Air pollution</li> <li>- Air pollution</li> <li>- Noise pollution</li> <li>- Damage to property</li> <li>- Land contamination</li> </ul>
7	HEMM	<ul style="list-style-type: none"> <li>- Generation of dust</li> <li>- Emission of exhaust gases</li> <li>- Leakage of oil</li> <li>- Generation of noise</li> <li>- Vibration</li> </ul>	<ul style="list-style-type: none"> <li>- Air pollution</li> <li>- Air pollution</li> <li>- Land &amp; water contamination</li> <li>- Noise pollution</li> </ul>

Sl. No	Activity	Aspects	Impact
			- Nuisance
8	Waste dumping	- Contaminated surface run off - Slope failure - Generation of dust - Slope failure	- Water pollution - Land & water contamination - Air pollution - Land degradation
9	Dumping of Coal	- Emission of exhaust gases - Generation of noise	- Air pollution - Noise pollution
10	Dumping of coal in stack yard	- Generation of dust - Vibration	- Air pollution - Nuisance

## 2.1 Impact on biological environment:

The mining activities in a region directly and indirectly affect the living beings surrounding the area. The limited resources available in the region is faced with the exploitation due to competition among different species creating an impact in the habitat of the various fauna of the region. However, mining is a temporary land use because the mineral deposit is finite and eventually exhausted. The social and legislative context of mining in many parts of the world today means that some form of land rehabilitation goals will have to be set for the pre operation and post closure situation. Also various infrastructure to facilitate the livelihood and sustenance of the local people are effectively implemented through various projects under CSR which also provide alternate resources to the humans which makes the exploitation of previous resources to reduce to a much lower level, hence various fauna of the region are free from the competition. The transportation of coal to siding is through conveyer belts and thus do not follow any traditional transport means and thus there are no chances of collision to which the animals are vulnerable or any issue of deprivation from the Right of Passage for Elephants which occasionally visit some portion of the buffer zone.

### 2.1.1 Impact on ecological environment:

- Removal of almost all the vegetation and thereby fauna from the area required for mining & other purposes.
- Water availability from underground sources reduces in the surrounding areas as in both the underground as well as opencast mining in sedimentary deposits the aquifers over the deposit being mined are disturbed.

- Water of the surface water bodies gets polluted due to leaches from dumps and other effluent discharges from mines and other activities.
- Noise and vibrations from blasting and other mining and associated activities disturb peace and tranquility of wildlife and birds. As a result the wildlife migrates to the surrounding forest areas.
- Dust in atmosphere, contributed by mining and associated activities, when deposited on the leaves of the plant retard the plants progress. The pollution of water in the surrounding water bodies.
- Loss of forest and other ecology products.

### **2.1.2 Impact on insect fauna:**

Proposed mining activities in Pachhwarra South shall include drilling, blasting, excavation, in-pits transportation and disposing of overburden, mining can affect the biodiversity of the area as a result of;

- Large scale natural habitat destruction of ground insects through open cast mining.
- Pollution of river and ground water.
- Overburden from the mining faces.
- The mining activities will affect the food chain ultimately disturbing the ecological balance. First and foremost, the deforestation of the area will affect the insect fauna particularly Hemipteran bugs which feed upon the plant sap and the largest order Coleopteran which are maximum scavengers and aerator of soil. The shrubs and grasses will be lost and land will get directly exposed to the sunlight decreasing the moisture content of the soil ultimately affecting the ground dwellers and terrestrial insects.
- During drilling direct mortality of various insects which are ground dwellers acting as scavengers and helping in the aeration of soil is predicted. Due to this there will be the indirect impact over the fertility of soil decreasing the nutritive value of that particular site.
- Blasting and excavation will affect directly the ground dwellers since they would get exposed due to disturbance of their major habitat. The microbes, birds and their predators would be indirectly affected due to the mortality of the ground insects since many insects, birds and microbes feed upon them. The plants will also have affected if these natural scavengers get disturbs of their work of scavenging the dead and decaying material to simple from helping microorganisms and decomposing it and providing nutrition to the plants through soil. If the plants are disturbed in their productivity the entire food chain will be affected ultimately disturbing the ecological balance.
- The handling of overburden will affect the insect fauna due to the suppression of them and their habitat. The migratory path of other wildlife will also get disturbed and there will be fragmentation of populations.
- The leachates from the dumps and other effluent discharges from the mines and other activities will affect the life of aquatic insects like, aquatic scavengers viz., beetles, dragonfly, nymphs and many Hemipteran bugs; fish food like stonefly, caddis fly, mayfly, lace wing nymphs etc.

#### **2.1.2.1 Impact due to transportation of mined coal:**

Transport systems affect biodiversity in a number of ways;

- Destruction of natural habitats during construction.
- Degradation of surrounding insect habitats.
- Air Pollution
- Barrier of dispersal of insects resulting in fragmentation of populations.
- Direct mortality of insect fauna.
- Impact on Flora and Fauna.

#### **2.1.2.2 Noise and vibration impacts on flora and fauna:**

Mining includes construction of mine infrastructure (including drilling, establishment of structure, building etc.), Operations (vehicle movement, movement and operations of HEMM etc.) and Blasting (for removal of overburden). If uncontrolled Noise from Blasting, Operations & Construction is generated, this may alter the behavior of animals or interferes with their functioning. Noise can impact in two ways, i.e. Damage and Disturbance. Impact causing detectable change in behavior is considered as Disturbance and impact causing harm to health, reproduction, survivorship, habitat use, distribution, abundance or genetic distribution is considered as Damage. Both these impacts should be avoided at any cost so to avoid any alteration in behavior of the animals which may result into human wildlife conflict and to avoid any disturbance in habitat use, reproduction and survivorship.

#### **2.1.2.3 Risk against forest fire:**

Mining operations will increase human activities and negligence may occur which can cause forest fire. This may adversely affect the wildlife by destruction of their cover and food.

#### **2.1.2.4 Impact due to population increase and urbanization:**

The increase in population and urbanization will result increase of demand for food, clothing and shelter. The encroachment, shifting cultivation, grazing will affect the entire habitat of insect fauna. Bees are in danger of disappearing from the area. Farming practices continue to disturb the natural habitats and forage of solitary and bumble bees at a rate, which gives them little chance for reestablishment. The absence of predators and parasitic insects some insects may get convert into pests and may create nuisance in the environment, thus disturbing the ecology. Sincere efforts to be made to restrict hunting.

#### **2.1.2.5 Socio-Economic Impact:**

The project activities in the region would bring forth certain socioeconomic impacts. Some of the impacts would be directly beneficial to the socio-economic due to employment potential, improvement in infrastructural facilities. Whereas some of them would be of adverse nature. The positive impacts due to the activities in the region would be;

### **2.1.3 Positive impacts:**

- Production of coal will increase. It will fulfil the demand of coal for the country for power generation.
- The project is likely to generate direct and indirect employment for thousands of people.
- There may be development of infrastructural facilities due to proposed mine in the region like rail, road network, power, water supply etc. it would also result in the appreciation of land values around these areas.
- Access to good modern medical, educational facilities.
- Good business opportunities to local people in the area of transport, hotel, food business
- Payment of Royalty to Govt.
- Due to propose mine employment opportunities in the likely coming up related small-scale industries in and around.
- The proposed project expected to contribute to improvement of quality of life in the region.

### **2.1.4 Negative impacts:**

- Disturbance of land surface that may result in soil erosion, land slicks flooding etc.
- Dust pollution due to transportation of ores may cause health ailments, poor yield of crops etc.
- The culture of the tribal people may be disturbed due to the development activities and immigrant people.
- Effect of surface run off on water quality and also on the agricultural fields resulting in poor crop yields.

### **2.1.5 Mitigation strategies:**

Environmental management approach includes action to protect environment by using instruments, direct regulatory instruments or technological instruments. It provides the remedial solutions of the problem, which is assessed by the data collected from the environmental impact evaluations and base line data. It also takes into account the existing scenario before implementation of the project visà- vis of the future scenario due to industrial activities. Thus, environmental management plan is essential for sustainable development of the region.

To mitigate the adverse impacts caused due to coal mining operation at Pachhwarra South Block and for overall scientific development of local habitat, the Environmental Management Plan (EMP) has been formulated and submitted to MoEF & CC accordingly. The EMP is prepared based on the base line environmental status, mining methodology and environmental impact assessment. The EMP has prescribed environmental monitoring and implementation of environmental protection measures during and after mining operations. In this chapter all technical, biological and socio-economic aspects are covered and likely control measures are suggested for Air Environment, Water Environment, Noise Environment, Land, Biological Environment, Socio-Economic Measures, EMP Implementation and Monitoring and Disaster Management Plan.

**WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.**

The measures to be implemented primarily focus on rehabilitation of the project area and animal habitat (Table no-C2-2).

**Table No C2-2, Proposed Wildlife Conservation and Mitigation Measures**

<b>Sl. No</b>	<b>Objectives</b>	<b>Measures to be implemented</b>
1	Wildlife habitat protection and development	-Aided Natural Regeneration (Silviculture operation) & plantation -Grass land/meadow development. -Reunion of fragmented areas. -Protection of virgin natural forest. -Salt licks -Construction of water holes -Artificial bird nest.
2	Improvement of water regime and its maintenance	- Contour cutting on slopes with sowing of seeds. - Soil and moisture conservation. - Construction of Pakka Check Dam. - Desiltation and maintenance of ponds/check dam
3	Measures for anti-depredation and wildlife protection	- Development of trackers - Capacity building and training - Construction of Machans along paddy field. - Animal rescue and treatment. - Provision of rescue vehicle along with veterinary doctors
4	Fire prevention and protection of habitat	- Fireline creation - Establishment of firefighting squad. - Procurement of firefighting equipment.
5	Capacity building to forest department for monitoring and supervision of site specific plan.	- Infrastructure and equipment for monitoring - Establishment of control room for managing wildlife, fire prevention and wildlife crime control - Model check naka for control of illicit activities.
6	Research and documentation	- Establishment of human resources for biodiversity assessment and documentation - Provision for research equipments

Sl. No	Objectives	Measures to be implemented
		- Creation of GIS center
7	Awareness promotion	- Signage - Short film preparation - Construction of Nature interpretation center
8	Identification and notification under Forest Act	- Identification of Natural forest land - Effort made for such forest which is not under section 20 of IFA.

### 2.1.6 Infrastructural facilities to be provided:

Around 1288 numbers of persons are likely to be engaged directly in this mining project. There will be floating population in the project site such as service providers, contractors etc. To meet the essential needs of the workers necessary welfare facilities as per the provisions of Factories Act, 1948 and amendment thereof will be provided by the company. The facilities will include the following:

**1. Washing Facilities:** Washing facilities shall be provided in conveniently accessible locations and will be maintained clean. There will be separate washroom facilities for men and women.

**2. Shelter, Rest Rooms and Lunch Rooms:** Suitable shelter or rest rooms and lunch rooms will be provided. The rooms will be sufficiently lighted, ventilated and maintained in cool and clean condition. There will be sitting provision inside the shelter room. The mobile population consisting of contractor employees etc. will be permitted to utilize the rooms.

**3. First Aid Appliances:** First aid boxes shall be provided in readily accessible points; the contents will be regularly examined & replenished. The first aid box will be kept in the charge of responsible person who holds a certificate in first aid treatment recognized by the State Government.

**4. VTC and Mine Site Office:** Areas are demarcated in the infrastructure unit for Vocational Training Centers (VTC) and Mine Site Office for training and site management.

**5. Parking Area for HEMM & LMVs:** Provision will be made for Parking of HEMM & LMVs which include trippers, loaders, drill machines, dumpers, etc at earmarked site.

**6. Workshops facilities:** Areas have been demarcated for workshops of LMVs, HEMMs and CHP.

**7. Vehicle washing areas:** On a periodic basis mobile mining machineries are to be washed at vehicle washing areas for getting washed of excess dust and gangue on the structures.

**8. Scrapyard:** Provisions have been made for discarding machinery scraps and spares which have expired in a proper scrapyard which have been demarcated in the infrastructure area.

**9. Water Tube well:** Water tube well shall be provided for drawing water for various purposes in the infrastructure unit.

**10. Motor, Oil & Electrical Room:** A motor, electrical and oil room are to be provided in the infrastructure unit for drawing electricity & water for VTC, Offices, industrial Canteen, Workshops, etc. and for providing oil for mining machineries.

**11. Common Facilities and Stores:** Common facilities and Stores are to be provided in the infrastructure unit for storing of spares parts of mining equipment and maintenance of safety gears of the site officials and workers.

**12. Fire Station:** In case of any mishap and danger against fire at site, fire station is to be provided to handle such situations with a trained fire fighting team and fire trucks.

## **2.2 Pollution control measures:**

### **2.2.1 Air Pollution Control Measures:**

The mining activities involves various processes such as, loading & unloading, transportation, drilling, blasting etc. which are likely to contribute towards air pollution in the area. Various preventive measures will be undertaken by the proponent during various mining related activities:-

- Providing drills with dust arrester or collector.
- Sprinkling of water before and after drilling in dry seasons.
- Water shall be sprayed at Quarry Faces before and after blasting.
- The un-metalled service roads are proposed to be metalled or adequately compacted before being put into use.
- Trucks carrying coal will be covered with tarpaulin sheets to prevent fugitive dust generation.
- Vehicles having 'Pollution under Control (PUC) Certificate' will be engaged in the mines.
- Regular water sprinkling on haul road, especially before transportation.
- A total of 168.13 ha of the area will be covered by plantation.
- Regular maintenance of HEMMs shall be under taken to minimise the gaseous emission.
- Transportation of coal from mineral stack yard to railway siding shall be carried out through conveyor system which will drastically reduce the impact in compare to road transportation.

- Suitable species such as dust tolerant species, Sulphur Dioxide tolerant species, Nitrogen Dioxide tolerant species, etc shall be planted along the safety zone and other plantation areas.
- Wheel washing facilities shall be installed in the mining complex.

### **2.2.2 Water Pollution Control Measures:**

The major source of water in the buffer area is Bansloi River (flowing adjacent to the northern boundary from west to east along with a few ephemeral streamlets). Following steps will be taken to maintain the flow of water in the river throughout the year and to minimise the water pollution due to various mining and allied activities.

- Safety zone up to 60 meter has been considered along the northern boundary against Bansloi River from the southern bank of the river.
- An embankment has been planned to construct all along the safety zone against the Bansloi River. Height of the embankment shall be maintained more than 3 meter of the HFL of Bansloi River.
- Plantation in safety zones will be carried out. Efforts shall be made towards retaining existing plants in the safety zone.
- No waste materials or mine water will be allowed to mix in the river; its water quality will be regularly monitored.
- The existing streams within the ML area shall be diverted along the mining boundary so that the flow and riparian users are not affected due to the mining along the route of the streams. A study shall be carried out for diversion of the streams.
- Sewerage Treatment Plant (STP) of 100 KLD capacity (considering 60 to 70 liters water to be used by approx 1300 employee) will be set up within the lease area.
- 2 Settling ponds of 100m length, 125m width and 4m depth and 125m length X 150m width X 4.5m depth shall be constructed between pit boundary and 60m wide safety zone along the Bansloi River to collect rain water from pit, dump, coal storage area.
- Garland drain, settling ponds etc. shall be constructed of adequate size around quarry area and dump area to control water pollution during monsoon.
- Oil & Grease Separation pit shall be constructed in workshop area and the waste water generated from the workshop shall be routed through this.

### **2.2.3 Noise Control Measures:**

In the mechanised open-cast mine, mining operations such as drilling, blasting, excavation, loading and unloading, movement of dumpers, etc are expected to generate noise. In this

particular mine, the operation will be limited to three shift of eighteen hours duration in a day. Hence, broadly the following measures shall be undertaken.

- Blasting will be carried out during day time and if possible, at a particular time.
- Green belt will be developed around office building and mine to reduce noise level.
- Static diesel engines shall be housed as far as possible (not made of sheet metals or surrounded by baffles). If possible they will be placed on vibration isolators.
- DG Set with acoustic enclosures shall be provided.
- Periodical maintenance of HEMMs shall be carried out.

#### **2.2.4 Waste Management:**

Top Soil to the tune of 1.71 million Cu m shall be generated during the entire life of mine which shall be stored over an earmarked area and shall be reclaimed technically and biologically. Top soil shall be used during the green belt development period and plantation at other places. This dump shall be temporary in nature.

Overburden to the tune of 853.27 million Cu m shall be generated during the entire life of mine. Out of which, the OB generated during the initial six year from the 3<sup>rd</sup> year of mining schedule i.e. 80.63 million Cu m shall be dumped externally within the ML area towards the northern side of the lease and subsequently after sixth year of mining operation shall be rehandled. Concurrent backfilling is planned from the 9<sup>th</sup> year of mining operation. Hence, the entire OB generated from the 9<sup>th</sup> year onwards along with OB accumulated externally shall be utilized for backfilling. By the end of 21<sup>st</sup> year of mining operation, the entire quantity accumulated during the initial six year of mining operation externally shall be backfilled and the area shall be ready for mining purpose. Hence, the total quantity of OB generated from 3<sup>rd</sup> year to 8<sup>th</sup> Year i.e. 80.63 million Cu m and from 9<sup>th</sup> year to 3<sup>th</sup> year of mining operation i.e. 772.64 million cu m; totaling to 853.27 million Cu m shall be backfilled concurrently.

#### **Ultimate Capacity of External Dump:**

The external dumping will be followed with 30-meter tier with a maximum height of 60 meter in the northern side, with an overall slope of 32°. Internal dumping will follow the quarry floor and will maintain a height of maximum up to 60 meters from the average ground height in the northern part, while same ground height as in the southern part. Overall slope towards the mined-out void will be 28 degree, while above the ground level it will be 32 degree. Each tier will be of 30-meter height both below and above ground levels.

The overburden generated in the initial 6 years shall be dumped in the eastern part of the Block beyond Fault F4. Height of the dump will remain 60 meter on average with 30 meter height in each tier. Concurrent backfilling will commence from the 7<sup>th</sup> year from production commencement. Re-handling of the surface dump of the eastern part will commence from

7<sup>th</sup> year of the production commencement and proposed to be completed by 19<sup>th</sup> year from commencement of production.

### **2.2.5 Land Reclamation:**

Land degradation is one of the major impact due to mining and ancillary activities. However, reclamation of the land can be undertaken simultaneously considering the various technical factors. Mining activity mainly creates large voids and external dump to accommodate the overburden generated during the mining process. As a part of the reclamation plan, concurrent backfilling is proposed along with plantation. Maximum attempt has been undertaken to reclaim the land by means of backfilling the OB generated after the 9<sup>th</sup> year of operation and also by rehandling the external dump.

## **CHAPTER -3**

### 3. ECOLOGICAL ENVIRONMENT, ASSESSMENT OF FLORA & FAUNA

#### 3.1 Flora /Vegetation Study:

The study of vegetation was aimed at enumeration of the available plant resources and obtaining a broad representation of the existing floristic variations within the mine lease area and surrounding areas. Enumeration of the plant wealth was done by surveying the area through walking along the gradients of hillocks and valleys followed by collection and identification of plant specimens during the winter periods. Phyto-sociological aspects of the study were carried out by sampling through quadrates method. Sample plots were selected in such a way to get maximum representation of different types of vegetation and plots were laid out in different parts of the areas within the mine area as well as the buffer zone of the mine area.

#### 3.2 Forest Types and Composition:

The leasehold of Pachwara South Coal Mine mines involves forest land of 455.1108 ha. having low density of tree growth predominated by scanty shrubs and bushes are on the remaining area of the buffer zone. Sal is the main species and the pre-dominant associated species are Amla, Am, Hat, Hesal, Moroot, etc. The major Protected Forests of this area are,

**Table No. C3-1: Sensitive Area w.r.t. the project site**

Name of P.F.	Distance & Direction
P.F. near Alubera village	1.5 km N
P.F. near Chirudih village	4.2 km N
P.F. near Pachwara village	1.3 km N
P.F. near near Kundamatia village	8.9 km N
P.F. near Garpara village	9.5 km N
P.F. near Jora Simul village	6.6km SSE
P.F. near Dharampur village	9.4 km SSE
P.F. near Chotataldih village	6.5km NE
P.F. near Puranakora village	5.5 km SSE
P.F. near Kundlabari village	7.2km E

### 3.3 Assessment of Flora in Core Zone:

Quadrates of 10m X 10m size have been considered to assess the floral composition of the core zone, which is tabulated in Table No. C3-2. It was found from the study that the project area is covered by trees having moderate density of growth with scanty shrubs and bushes. The authenticated list of Flora for core zone is obtained from DFO, Dumka vide letter no- 572 dated 07.03.2022 (**Annexure 1**).

**Table No. C3-2: Floral Composition in the Core Zone**

FLORA (COMMON TREES)				
VERNACULAR NAME	HINDI NAME	SCIENTIFIC NAME	FAMILY	IUCN STATUS
Amra	Amra	<i>Spondias pinnata</i>	Anacardiaceae	NE
Amru	Murtenga	<i>Bursera Serrata</i>	Burseraceae	NE
Anta	Asan	<i>Terminalia tomentosa</i>	Combretaceae	NE
Baru	Kusum	<i>Schleicheratrijuga</i>	Sapindaceae	NE
Birkod	Kathjamun	<i>Eugenia caryophyllata</i>	Myrtaceae	NE
Bhurkund	Guli, Bhurkund	<i>Hymenodictyon excelsum</i>	Rubiaceae	NE
Bokom-Baha	Bakain	<i>Melia azedarach</i>	Meliaceae	NE
Chaili	Al, Aci	<i>Morinda tinctoria</i>	Rubiaceae	NE
Chapot	Kala Siris	<i>Albizia stipulata</i>	Fabaceae	NE
Chhatni	Chhatwan	<i>Alstonia scholaris</i>	Apocynaceae	LC
Dhela	Dhela	<i>Alangiumla marckii</i>	Cornaceae	NE
Dundukit	Dhanuk	<i>Gardenia turgida</i>	Rubiaceae	NE
Edel	Semal	<i>Salmalia malabarica</i>	Bombacaceae	LC
Gaburgobla	Babul	<i>Acacia arabica</i>	Fabaceae	NE
Gara-sigric	Bes	<i>Salix tetrasperma</i>	Salicaceae	LC
Gore	Kaim	<i>Mitragyna parvifolia</i>	Rubiaceae	NE
Hat	Karia	<i>Holarrhena antidysentrica</i>	Apocynaceae	NE
Hesal	Dhaura	<i>Anogeissus latifolia</i>	Combretaceae	NE
Hope	Galgal	<i>Cochlospermum gossypium</i>	Cochlospermaceae	NE

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT  
OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.

Hundru	Tilkum	<i>Wendlandia exserta</i>	Rubiaceae	NE
Jojo	Imli	<i>Tamarindus indica</i>	Leguminosae	LC
Jomjanum	Ber	<i>Ziziphus jujuba</i>	Rhamnaceae	LC
Jongolat	Dhaman	<i>Grewia tiliifolia</i>	Malvaceae	NE
Kadrulphal	Kajh	<i>Bridelia retusa</i>	Phyllanthaceae	LC
Kahua	Arjun	<i>Terminalia arjuna</i>	Combretaceae	NE
Kantar	Kathal	<i>Artocarpus integrifolia</i>	Moraceae	NE
Kanduar	Kikar	<i>Garuga pinnata</i>	Burseraceae	NE
Karam	Karam	<i>Adina cordifolia</i>	Rubiaceae	NE
Karkata	Kathber	<i>Ziziphus xylopyra</i>	Rhamnaceae	NE
Kargali	Karanj	<i>Pongamia glabra</i>	Fabaceae	NE
Kasmar	Gamhar	<i>Gmelina arborea</i>	Verbenaceae	LC
Katangi	Toon	<i>Cedrela toona</i>	Meliaceae	LC
Khair	Khair	<i>Acacia catechu</i>	Fabaceae	NE
Kondro	Kumb	<i>Careya arborea</i>	Lecythidaceae	NE
Korkot	Chalta	<i>Dillenia aurea</i>	Dilleniaceae	NE
Loa	Gular, Dumar	<i>Ficus glomerata</i>	Moraceae	LC
Lodma	Lodh	<i>Symplocos racemosa</i>	Symplocaceae	NE
Loto	Mainphal	<i>Randia dumetorum</i>	Rubiaceae	NE
Mahua	Mahua	<i>Madhuca indica</i>	Sapotaceae	NE
Makarkend	Gab	<i>Diospyros embryopteris</i>	Ebenaceae	NE
Mandargom	Saripha	<i>Annona squamosa</i>	Annonaceae	NE
Marakata	Chiramgorwa	<i>Vitex penduncularis</i>	Lamiaceae	NE
Miril	Jamrasi	<i>Elaeodendron glaucum</i>	Celastraceae	NE
Marjubaha	Amaltas	<i>Cassia fistula</i>	Fabaceae	NE
Moroot	Dhak	<i>Butea monosperma</i>	Fabaceae	LC
Nim	Nim	<i>Azadirachta indica</i>	Meliaceae	LC
Pader	Pader	<i>Stereospermum suaveolens</i>	Bignoniaceae	NE
Petkarma	Marorphal	<i>Helicteres isora</i>	Sterculiaceae	NE
Pandarai	Safed Siris	<i>Albizia procera</i>	Fabaceae	LC

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT  
OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.

Papra	Papra	<i>Gardenia latifolia</i>	Rubiaceae	NE
Poskaolat	Boronga	<i>Kydia calycina</i>	Malvaceae	LC
Rol	Harra	<i>Terminalia chebula</i>	Combretaceae	NE
Rora	Kamala	<i>Mallotus philippensis</i>	Euphorbiaceae	LC
Rot	Pandan	<i>Ougeinia oojeinensis</i>	Fabaceae	NE
Rohem	Rohan	<i>Soymida febrifuga</i>	Meliaceae	NE
Sagwan	Sagwan	<i>Tectona grandis</i>	Lamiaceae	NE
Salga	Salai	<i>Boswellia serrata</i>	Burseraceae	NE
Saparam	Harsingar	<i>Nyctanthes arbor-tristis</i>	Oleaceae	NE
Sariom	Sal	<i>Shorea robusta</i>	Dipterocarpaceae	LC
Sakre	Sidha	<i>Lagerstroemia parlor</i>	Myrtaceae	NE
Singhara	Kachnar	<i>Bauhinia variegata</i>	Fabaceae	LC
Soso	Bhelwa	<i>Semecarpus anacardium</i>	Anacardiaceae	NE
Tul	Tar	<i>Borassus flabellifer</i>	Arecaceae	NE
Tarop	Piar	<i>Buchanania lanzan</i>	Anacardiaceae	NE
Telhi	Kulu, Guhi	<i>Sterculia urens</i>	Malvaceae	NE
Tirirl	Kend	<i>Diospyros melanoxylon</i>	Ebenaceae	NE
Tilai	Telo	<i>Wendlandia tinctoria</i>	Rubiaceae	LC
Udal	Udal	<i>Sterculia villosa</i>	Malvaceae	NE
Ui	Aam	<i>Mangifera indica</i>	Anacardiaceae	DD
<b>FLORA (HERBS)</b>				
<b>VERNACULAR NAME</b>	<b>HINDI NAME</b>	<b>SCIENTIFIC NAME</b>	<b>FAMILY</b>	<b>IUCN STATUS</b>
Chorcho	Bori	<i>Casearia tomentosa</i>	Salicaceae	NE
Pinae	Perar	<i>Randia uliginosa</i>	Rubiaceae	NE
Satwar	Satwar	<i>Asparagus racemosus</i>	Asparagaceae	NE

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT  
OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.

FLORA (SHRUBS)				
VERNACULAR NAME	HINDI NAME	SCIENTIFIC NAME	FAMILY	IUCN STATUS
Aten	Ratend	<i>Combretum decandrum</i>	Combretaceae	NE
Bhant	Bhant	<i>Clerodendrum infortunatum</i>	Lamiaceae	NE
Icha	Phuldhawai	<i>Woodfordia fruticosa</i>	Lythraceae	LC
Jirhul	Jurhul	<i>Indigofera pulchella</i>	Fabaceae	NE
Karonda	Karonda	<i>Carissa opaca</i> ( <i>Syn. C spinarum</i> )	Apocynaceae	LC
Mathalark	Amti	<i>Antidesma diandrum</i>	Phyllanthaceae	NE
Merler	Kathi, Katai	<i>Flacourtia remontchi</i>	Salicaceae	LC
Manhuolat	Patdhanam	<i>Grewia vestita</i>	Tiliaceae	LC
Otel	Kamini	<i>Murraya exotica</i>	Rutaceae	NE
Sihora	Sihor	<i>Streblus asper</i>	Moraceae	LC
Oilu	Galphuli	<i>Flemingia chappar</i>	-	-

NB: **NE** Not Evaluated.

**LC** Least Concern.

**NT** Near Threatened.

**VU** Vulnerable.

**DD** Data Deficient.

### 3.4 Assessment of Flora in Buffer Zone:

10m X 10m size quadrates have been considered in all four directions of the leasehold in 10km radius to access the floral composition of the buffer zone. Vegetation of study area is dominated by Sal. A full checklist of vascular plant species as recorded during the field survey has been made and has been authenticated by DFO, Pakur, vide letter no. 127 on dated 18<sup>th</sup> January, 2022 (enclosed as **Annexure-2**), and the list of flora is tabulated in Table No. C3-3.

**Table No. C3-3: List of Flora in Buffer Zone**

FLORA (COMMON TREES)			
Sl.No.	HINDI NAME	SCIENTIFIC NAME	FAMILY
1.	Polaanga	<i>Calophyllum inophyllum</i> L	Calophyllaceae
2.	Babul	<i>Acacia Arabica</i>	Fabaceae
3.	Mandaakaaincha	<i>Adenantha pavonina</i> L	Mimosoideae
4.	Karam	<i>Adina cordifolia</i>	Rubiaceae
5.	Bel	<i>Aegle marmelos (L.)Correa</i>	Rutaceae
6.	Dhela	<i>Alangium lamarkii</i>	Cornaceae
7.	Alang	<i>Alangium salvifolium (L. f.)</i>	Cornaceae ( Incl.Alangiaceae)
8.	Siris	<i>Albizia lebbeck (L.)</i>	Mimosoideae
9.	Safed Siris	<i>Albizzia procera</i>	Fabaceae
10.	Kala siris	<i>Albizzia stipulate</i>	Fabaceae
11.	Chhatiana	<i>Alstonia scholaris (L.)</i>	Apocyanaceae
12.	Kaju	<i>Anacardium occidentale L</i>	Anacardiaceae
13.	Dhaura	<i>Anogeissus latifolia</i>	Combretaceae
14.	Kadam	<i>Anthocephalus cadmba</i>	Rubiaceae
15.	Saripha	<i>Anona squamosa</i>	Annonaceae
16.	Kathal	<i>Artocarpus integrifolia</i>	Moraceae
17.	Kathal	<i>Atrocarpus heterophyllus</i>	Moraceae
18.	Neem	<i>Azadirachta indica</i>	Meliaceae
19.	Kachnar	<i>Bauhinia variagata</i>	Caesalpinioideae
20.	Punarnava	<i>Boerhaavia verticilataPoir.</i>	Nyctaginaceae
21.	Simili	<i>Bombax ceiba L</i>	Malvaceae
22.	Tala	<i>Borassus flabellifer L</i>	Arecaceae
23.	Salai	<i>Boswellia serrata</i>	Burseraceae
24.	Kajh	<i>Bridelia retusa (L.)</i>	Euphorbiaceae
25.	Piar	<i>Buchanania lanzan</i>	Anacardiaceae
26.		<i>Bursera Serrata</i>	Burseraceae
27.	Dhak	<i>Butea monosperma</i>	Fabaceae

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.

28.	Chirayata	<i>Acacia auriculiformis</i>	Fabaceae
29.	Sikakai	<i>Acacia concinna</i>	Fabaceae
30.	Gaya babul	<i>Acacia farnesiana (L.)</i>	Fabaceae
31.	Kikkar	<i>Acacia leucopholea</i>	Fabaceae
32.	Babul	<i>Acacia niloticasubsp.Indica</i>	Fabaceae
33.	Khair	<i>Acacia catechu</i>	Fabaceae
34.	Babool Senegal Aam	<i>Acacia senegal</i>	Fabaceae
35.	Polaanga	<i>Calophyllum inophyllumL</i>	Calophyllaceae
36.	Haldu	<i>Haldinia cordifolia</i>	Rubiaceae
37.	Amaltas	<i>Cassia fistula L</i>	Caesalpinioideae
38.	Kumb	<i>Careya arborea</i>	Lecythidaceae
39.	Gamhar	<i>Cerdela toona</i>	Meliaceae
40.	Pine	<i>Casuarina equisetifolia L</i>	Casuarinaceae
41.	Three leaved wild vine	<i>Cayratia trifolia (L.)</i>	Vitaceae
42.	White floss silk tree	<i>Ceiba insignis</i>	Malvaceae
43.	Karpura	<i>Cinnamomum camphora Nees&amp;Eberm</i>	Lauraceae
44.	Common mandarin	<i>Citrus reticulata Blanco.</i>	Rutaceae
45.	Nariyal	<i>Cocos nucifera Linn.</i>	Areaceae
46.	Silk cotton tree	<i>Cochlospermum religiosum (L.) Alston</i>	Bixaceae
47.		<i>Cochlospermum religiosum (Linn) Alston.</i>	Bixaceae
48.	Putri	<i>Croton oblongofolius</i>	Euphorbiaceae
49.	Bhira	<i>Chlorooxylon swietenia</i>	Rutaceae
50.	Pahari sissu, satsa	<i>Dalbergia latifolia</i>	Fabaceae
51.	Korkot	<i>Dillenia aurea</i>	Dilleniaceae
52.	Agor	<i>Dillenia Pentagyna</i>	Dilleniaceae
53.	Flame tree	<i>Delonix regia</i>	Caesalpinioideae
54.	Sandan	<i>Desmodium triflorum (L.)</i>	Fabaceae
55.	Gab	<i>Diospyros embryopeeris</i>	Ebenaceae
56.	Kend	<i>Diospyros melaanoxylon</i>	Ebenaceae
57.		<i>Elaeodendrom glamcum</i>	
58.	Aonal	<i>Embblica officinalis</i>	Euphorbiaceae
59.	Indian coral tree	<i>Erythrina suberosa</i>	Fabaceae
60.	Gum trees	<i>Eucalyptus spp.</i>	Myrtaceae
61.	Kathjamun	<i>Eugeinia caryophyllifolia</i>	Myrtaceae
62.	Fireplant	<i>Euphorbia heterophylla L.</i>	Euphorbiaceae
63.	Banyan	<i>Ficus benghalensis L</i>	Moraceae
64.	Fig	<i>Ficus racemosa L</i>	Moraceae
65.	Pipal	<i>Ficus religiosa L</i>	Moraceae

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT  
OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.

66.	Gular, Dumar	<i>Ficus glomerata</i>	Myrtaceae
67.	Dhanuk	<i>Gardenia turgida</i>	Rubiaceae
68.	Papra	<i>Gardenia latifolia</i>	Rubiaceae
69.	Gamhar	<i>Gmelina arborea</i>	Verbenaceae
70.	Kikar	<i>Garuga pinnata</i>	Burseraceae
71.	Dhaman	<i>Growia tiliaefolia</i>	Malvaceae
72.	Guli, Bhurkund	<i>Hymenodictyon excelsum</i>	Rubiaceae
73.	Haldu	<i>Haldinia cordifolia</i>	Rubiaceae
74.	Marorphal	<i>Helicteres isora</i>	Malvaceae
75.	Anjan	<i>Hardwickia binata</i>	Caesalpiniaceae
76.	Karia	<i>Holarrhena antidysentridca</i>	Apocynaceae
77.	Boronga	<i>Kydin calycina</i>	Malvaceae
78.	Sidha	<i>Lagerstroemia parviflora</i>	<i>Lythraceae</i>
79.	Mahula	<i>Madhuca longifolia</i>	Sapotaceae
80.	Mahua	<i>Madhuca indica</i>	Anacardiaceae
81.	Kamela tree	<i>Mallotus phillippinensis</i>	Euphorbiaceae
82.	Mango	<i>Mangifera indica L</i>	Anacardiaceae
83.	Bakain	<i>Melia azadiracta</i>	Meliaceae
84.	Champak	<i>Michelia champaca L</i>	Magnoliaceae
85.	Spanish cherry	<i>Mimusops elengi L</i>	Sapotaceae
86.	Kaim	<i>Mitragyna parvifolia</i>	Rubiaceae
87.	Al, Ach	<i>Morinda tinctoria</i>	Rubiaceae
88.	Drumstick Tre	<i>Moringa oleifera</i>	Moringaceae
89.	White mulberry	<i>Morus alba L</i>	Moraceae
90.	Curry tree	<i>Murrayakoenigii (L.) Spreng</i>	Rutaceae
91.	Kadam	<i>Nelumbo nucifera Gaertn</i>	Nelumbonaceae
92.	Kadamba	<i>Neolamarckia cadamba</i>	Rubiaceae
93.	Harsingar	<i>Nyatanthus arbortristis</i>	Oleaceae
94.	Jhingan	<i>Odinia scholaris</i>	Apocynaceae
95.	Sonapatha	<i>Oroxylum indicum (L.)</i>	Bignoniaceae
96.	Pandan	<i>Ougeinia oojeinensis</i>	Fabaceae
97.	kachnal	<i>Phanera variegata L</i>	Caesalpinioideae
98.	Khajuri	<i>Phoenix sylvestris (L.)</i>	Arecaceae
99.	Amla	<i>Phyllanthus emblica L</i>	Phyllanthaceae
100.	Ashoka	<i>Polyalthia longifolia (Sonner.) Thwaites</i>	Annonaceae
101.	Indian beech	<i>Pongamia pinnata (L.)</i>	Fabaceae
102.	Bija	<i>Pterocarpus marsupium</i>	Fabaceae
103.	Mainphal	<i>Randia dumetorum</i>	Rubiaceae
104.	Bel	<i>Saiix tetrasperma</i>	Salicaceae
105.	Rithaaphal	<i>Sapindus emarginatus</i>	Sapindaceae

**WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT  
OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.**

106.	Dudhi	<i>Wrightia tinctoria</i>	Apocyanaceae
107.	Semal	<i>Samalia Malabarica</i>	Bombaceae
108.	Kusum	<i>Schleichera trijuga</i>	Sapindaceae
109.	Agasti	<i>Sesbania grandiflora (L.)</i>	Fabaceae
110.	Bhelwa	<i>Semecarpus anacardium</i>	Anacardiaceae
111.	Khair	<i>Senegalia catechu (L. f.)</i>	Mimosoideae
112.	sal	<i>Shorea robustaRoxb. ex Gaertn.f</i>	Dipterocarpaceae
113.	Rohini	<i>Soymida febrifuga (Raxb.)</i>	Meliaceae
114.	Amra	<i>Spondias pinnata (L.)</i>	Anacardiaceae
115.	Kulu, Guhi	<i>Sterculia urens</i>	Malvaceae
116.	Udal	<i>Sterculia villosa</i>	Malvaceae
117.	Pader	<i>Stereospermum suaveolens</i>	Bignoniaceae
118.	Lodhra	<i>Symplocos racemosa</i>	Symplocaceae
119.	Jamu	<i>Syzygiu mcumini (L.)</i>	Myrtaceae
120.	Imli	<i>Tamarindus indica L</i>	Caesalpinioideae
121.	Sagwan	<i>Tectona grandis L.</i>	Verbenaceae
122.	Arjuna	<i>Terminalia arjuna</i>	Combretaceae
123.	Belliric myrobalan	<i>Terminalia bellirica</i>	Combretaceae
124.	Harra	<i>Terminalia chebula</i>	Combretaceae
125.	Asan	<i>Treminalia tomentosa</i>	Combretaceae
126.	Chiramgorwa	<i>Vitex pendumcularis</i>	Lamiaceae
127.	Kathber	<i>Zyzyphun xyiopyra</i>	Rhamnaceae
128.	Dudhi	<i>Wrightia tinctoria</i>	Apocyanaceae
129.	Telo	<i>Wendlandia tinctoria</i>	Rubiaceae
<b>FLORA (HERBS)</b>			
<b>Sl.No</b>	<b>HINDI NAME</b>	<b>SCIENTIFIC NAME</b>	<b>FAMILY</b>
130.	Chaff flower	<i>Achyranthes asperaL</i>	Amaranthaceae
131.	Sweet flag	<i>Acorus calamusL</i>	Acoraceae
132.	Gorakhganja	<i>Aerva lanata (L.)</i>	Amaranthaceae
133.	Kamal cactus	<i>Agave americanaL</i>	Asparagaceae
134.	Pokasungha	<i>Ageratum conyzoidesL</i>	Asteraceae
135.	Mankanda	<i>Alocasia macrorrhiza (L.)</i>	Araceae
136.	Gwar Patha	<i>Aloe barbadensisMill.</i>	Liliaceae
137.	Gheekuari	<i>Aloevera(Agavaceae)</i>	Asparagaceae
138.	Gudari sag	<i>Alternanthera philoxeroides</i>	Amaranthaceae
139.	Madaranga	<i>Alternanthera sessilis ( L.)</i>	Amaranthaceae
140.	Sauri	<i>Alysicarpus monilifer (L.)</i>	Fabaceae
141.	Kantaa maarisa	<i>Amaranthus spinousL</i>	Amaranthaceae
142.	Khada saga	<i>Amaranthus viridisL</i>	Amaranthaceae

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT  
OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.

143.	Yam	<i>Amorphophallus bulbifer</i>	Araceae
144.	Neel	<i>Anagallis arvensis</i> L	Primulaceae
145.	Kalmegh	<i>Andrographis paniculata</i>	Acanthaceae
146.	Lajalu	<i>Biophytum sensitivum (L.)DC</i>	Oxalidaceae
147.	Pokashunghaa	<i>Blumea lacera</i>	Asteraceae
148.	Hog weed	<i>Boerhavia diffusa</i> L	Nyctaginaceae
149.	Shalgam	<i>Brassica rapa</i> Linn.	Brassicaceae
150.	Sarvajjaya	<i>Canna indica</i> L	Cannaceae
151.	Phatkaa	<i>Cardiospermum helicacubum</i> L	Sapindaceae
152.	Ajmoda	<i>Carum roxburghianum (Benth.)</i>	Apiaceae
153.	Senna	<i>Cassia angustifolia</i> Vahl.	Caesalpinioideae
154.	Kaashunda	<i>Cassia occidentalis</i> L	Caesalpinioideae
155.	Chakvad	<i>Cassia tora</i> L	Caesalpinioideae
156.	Bhant	<i>Clerodendram infortunatum</i>	Verbenaceae
157.	Lalmurga	<i>Celosia argentea</i>	Amaranthaceae
158.	Brahmi	<i>Centella asiatica (L.)</i>	Apiaceae
159.	Pigweed	<i>Chenopodium album</i> L	Chenopodioideae
160.	Bathuwa	<i>Chenopodium album</i> L.	Amaranthaceae
161.	Gundandi	<i>Chrysanthemum indicum</i> L	Asteraceae
162.	Bagro	<i>Cleome viscosa</i> L	Cleomaceae
163.	Butterfly pea	<i>Clitoria ternatea</i> L	Fabaceae
164.	Tripungki	<i>Coldenia procumbens</i> Linn	Boraginaceae
165.	Ghuiyan	<i>Colocasia esculenta (L.)</i>	Araceae
166.	Kanchara	<i>Commelina benghalensis</i> L	Commelinaceae
167.	Ratend	<i>Combretum decandrum</i>	Combretaceae
168.		<i>Cosmos caudatus</i>	Asteraceae
169.	Kenduduphula	<i>Costos speciosus</i>	Costaceae
170.	Poision bulb	<i>Crinum asiaticum</i> L	Amaryllidaceae
171.	Khurmana	<i>Crotalaria albida</i>	Fabaceae
172.	sun hemp	<i>Crotalaria juncea</i> L	Fabaceae
173.	devil-bean	<i>Crotalaria retusa</i>	Fabaceae
174.	Ban Tulsi	<i>Croton bonplandianus</i>	Euphorbiaceae
175.	Taalamuli	<i>Curculigo orchoides</i>	Hypoxidaceae
176.	Andhahuli	<i>Cynoglossum lanceolatum</i> Forssk,	Boraginaceae
177.	Pitta aalu	<i>Dioscorea bulbifera</i> L	Discoreaceae
178.	Shudiyo	<i>Echinops echinatus</i>	Asteraceae
179.	Bhangra	<i>Eclipta prostrata (L.)</i>	Asteraceae
180.	Jal Kumbhi	<i>Eichhornia crassipes</i>	Pontederiaceae
181.	Totaamuliaa	<i>Elephantopus scaber</i> L	Asteraceae
182.	Katumbi Jantan	<i>Emilia sonchifolia</i>	Asteraceae
183.	Harkuch	<i>Enhydra fluctuans</i> Lour	Asteraceae

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT  
OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.

184.	Gila	<i>Entada rheedei</i>	Mimosoideae
185.	Bara dudhi	<i>Euphorbia hirta L</i>	Euphorbiaceae
186.	Gulf sandmat	<i>Euphorbia thymifolia L</i>	Euphorbiaceae
187.	Bichhaamaalia	<i>Evolvulus alsinoides (L.)</i>	Convolvulaceae
188.	Jima	<i>Glinus oppositifolius (L.)</i>	Molluginaceae
189.	Amaranth	<i>Gomphrena celosoides</i>	Amaranthaceae
190.	Gul-e-makhmal	<i>Gomphrena globosa L</i>	Amaranthaceae
191.	Mustaru	<i>Grangea maderaspatana</i>	Asteraceae
192.	Kenaf	<i>Hibiscus cannabinus L</i>	Malvaceae
193.	Lal Ambari	<i>Hibiscus sabdariffa L</i>	Malvaceae
194.	Asmari	<i>Hygrophila auriculata</i>	Acanthaceae
195.	Pignut	<i>Hyptis suaveolens (L.)</i>	Lamiaceae
196.	Gulmehendi	<i>Impatiens balsamina L</i>	Balsaminaceae
<b>FLORA (SHRUBS)</b>			
SL.No	HINDI NAME	SCIENTIFIC NAME	FAMILY
197.	Musk mallow	<i>Abelmoschus manihot (L.)Medik.var</i>	Malvaceae
198.	Olata kamala	<i>Abelmoschus moschatusMedik</i>	Malvaceae
199.	Kaincha	<i>Abroma augusta (L.)L.f</i>	Malvaceae
200.	Indian mallow	<i>Abrus precatoriousL</i>	Fabaceae
201.	Indra maarisa	<i>Abutilon indicum (L.)Sweet</i>	Malvaceae
202.	Basanga	<i>Acalypha indicaL</i>	Euphorbiaceae
203.	Sola	<i>Adhatoda zeylanica</i>	Acanthaceae
204.	Woodapple	<i>Aeschynomene aspera L</i>	Fabaceae
205.	Shialkanta	<i>Annonas quamosa L</i>	Annonaceae
206.	Amit	<i>Antudesna diandrum</i>	Euphorbiaceae
207.	Isharmul	<i>Argemone mexicanaL</i>	Papaveraceae
208.	Barada	<i>Aristolochia indicaLinn.</i>	Aristolochiaceae
209.	Satwar	<i>Asparagus recemosus</i>	Liliaceae
210.	Chakramadu	<i>Bauhinia purpurea</i>	Caesalpinioideae
211.	Buganvilla	<i>Bauhinia racemosa</i>	Caesalpinioideae
212.	black mustard	<i>Bougainvillea spectabilis</i>	Nyctaginaceae
213.	Safed aak	<i>Brassica nigra (Linn) Hook.</i>	Brassicaceae
214.	Aak	<i>Calotropis gigantean (L.)</i>	Apocyanaceae
215.	Alpahimsraa	<i>Calotropis procera</i>	Apocyanaceae
216.	Bengal currant	<i>Capparis zeylanicaL</i>	Capparaceae
217.	Bush plum	<i>Carissa carandusL</i>	Apocyanaceae
218.	Ringworm bush	<i>Carissa spinarumL</i>	Apocyanaceae
219.	Karonda	<i>Carissa opaca</i>	Apocynaceae
220.	Periwinkle	<i>Cassia alataL</i>	Caesalpinioideae
221.	Malkangni	<i>Catharanthus roseus (L.)</i>	Apocynaceae
222.	Malkamni	<i>Celastrus paniculatus</i>	Celasteraceae

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT  
OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.

223.	Rat Ki Rani	<i>Cestrum nocturnum L</i>	Solanaceae
224.	Haadajodaa	<i>Chromolaena odorata</i>	Asteraceae
225.	Hadjod	<i>Cissus quadrangularis L</i>	Vitaceae
226.		<i>Clerodenron indicum (L.)</i>	Verbenaceae
227.	Sangkupi	<i>Clerodenron inerme (L.)</i>	Verbenaceae
228.	Jute	<i>Clerodenron viscosum (L.)</i>	Verbenaceae
229.		<i>Corchorus aestuans L</i>	Malvaceae
230.	Kewra	<i>Corchorus olitorius L</i>	Malvaceae
231.	Kutki	<i>Pandanus foetidus</i>	Pandanaceae
232.	Chalta	<i>Panicum sumatrense</i>	Poaceae
233.	Ebony	<i>Dillenia indica L</i>	Dilleniaceae
234.	Tendu	<i>Diospyros melanoxyton</i>	Ebenaceae
235.	Kanta mehendi	<i>Diospyros montana</i>	Ebenaceae
236.	Bilangada	<i>Duranta repens L</i>	Verbenaceae
237.	kukai	<i>Flacourtia indica (Burm. f.) Merr</i>	Salicaceae
238.	Kathi, Katai	<i>Flacourtia remontchi</i>	Salicaceae
239.	Galphuli	<i>Flemingia chappar</i>	Fabaceae
240.	Modimodica	<i>Grewia hirsuta Vahl</i>	Malvaceae
241.	Anantamul	<i>Helicteres isora L</i>	Malvaceae
242.	Kurchi	<i>Hemidesmus indicus (L.)</i>	Apocyanaceae
243.	Suaamalai	<i>Holarrhena pubscens</i>	Apocyanaceae
244.	Konkani	<i>Ichnocarpus frutescens (L.)</i>	Apocyanaceae
245.	Neela	<i>Indigofera cassioides</i>	Fabaceae
246.	Spanish jasmine	<i>Ixora coccinea L</i>	Rubiaceae
247.	Jurhul	<i>Indigofera pulchella</i>	Fabaceae
248.	physic nut	<i>Jasminum arborescens</i>	Oleaceae
249.	Jarul	<i>Jatropha curcas L</i>	Euphorbiaceae
250.	Raimuniya	<i>Lagerstroemia reginae</i>	Lythraceae
251.	Manjuaati	<i>Lantana camara L</i>	Verbenaceae
252.	Leea	<i>Lawsonia inermis L</i>	Lythraceae
253.	Gathivan	<i>Leea macrophylla (Roxb.)</i>	Vitaceae
254.	Lajwanti	<i>Leonotis nepetifolia (L.)</i>	Lamiaceae
255.	jungle jalebi	<i>Mimosa pudica L</i>	Mimosoideae
256.	Kamini	<i>Murraya exotica</i>	Rutaceae
257.	Jungle Jalebi	<i>Pithecellobium dulce</i>	Mimosoideae
258.	Amrud	<i>Plumbago zeylanica L</i>	Plumbaginaceae
259.	Anaar	<i>Psidium guajava L</i>	Myrtaceae
260.	Madhu Malati	<i>Punica granatum L</i>	Lythraceae
261.	Madhumanjari	<i>Quisqualis indica L</i>	Combretaceae
262.	Castor	<i>Rauwolfia tetraphylla L</i>	Apocyanaceae
263.	Perar	<i>Randia Uliginosa</i>	Rubiaceae
264.	Jayanti	<i>Ricinus communis L</i>	Euphorbiaceae

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT  
OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.

265.	Bhurat	<i>Sesbania bispinosa</i>	Fabaceae
266.	Ankaraanti	<i>Solanum torvum</i>	Solanaceae
267.	jasmine	<i>Solanum viarum</i>	Solanaceae
268.	Sihor	<i>Streblus asper</i>	Moraceae
269.	Sharapunkhaa	<i>Tabernaemontana divaricata (L.)</i>	Apocyanaceae
270.	Peeli kaner	<i>Tephrosia purpurea (L.)</i>	Fabaceae
271.	Peeli kaner	<i>Thevetia peruviana</i>	Apocyanaceae
272.	Indian jujube	<i>Vitex negundo L</i>	Verbenaceae
273.	jackal jujube	<i>Ziziphus mauritiana</i>	Rhamnaceae
274.	Musk mallow	<i>Ziziphus oenoplia (L.)</i>	Rhamnaceae
<b>Flora(Creeper)</b>			
275.	Tendli	<i>Coccinia indica W &amp; A.</i>	Cucurbitaceae
276.	Arar	<i>Acacia pennata</i>	Fabaceae
277.	Arar	<i>Acacia canescens</i>	Fabaceae
278.	Boondi Phool	<i>Antigonon leptopus</i>	Polygonaceae
279.	Aswagandha	<i>Asparagus racemosus</i>	Asparagaceae
280.	Brahmi	<i>Bacopa monnieri (L.)Pennel</i>	Scrophulariaceae
281.	Poi	<i>Basella albavarRubra (L.)(Stew)</i>	Basellaceae
282.	Sialilat, chup	<i>Bauhinia vahlii</i>	Fabaceae
283.	Fever nut	<i>Caesalpinia bonduc (L.)</i>	Caesalpinioideae
284.	Bonga-tainy	<i>Clamatis nutans</i>	Ranunculaceae
285.	Dahidahikaa	<i>Cocculus hirsutus (L.) Diels</i>	Annonaceae
286.	White combretum	<i>Combertum roxburghii</i>	Combretaceae
287.	Cuscuta	<i>Cuscuta reflexa</i>	Cuscuteae (Tribus)
288.		<i>Dentella repens (L.)</i>	Rubiaceae
289.	Finger tree	<i>Euphorbia tirucalli L</i>	Euphorbiaceae
290.	Kalihari	<i>Gloriosa superba L</i>	Colchicaceae
291.	Morning glory	<i>Ipomea nil</i>	Convolvulaceae
292.	Kansaari	<i>Ipomoea carnea</i>	Convolvulaceae
293.	Bitter Vine	<i>Mikania micrantha</i>	Asteraceae
294.	Gaj	<i>Millettia auriculata</i>	Fabaceae
295.	Running Pop	<i>Passiflora foetida L</i>	Passifloraceae
296.	Maljan	<i>Phanera vahlii</i>	Caesalpinioideae
297.	Long pepper	<i>Piper longum L</i>	Piperaceae
298.	Mutri	<i>Smilax zeylanica L</i>	Smilacaceae
299.	Ramdatwan	<i>Smilax macrophyllia</i>	Smilacaceae
300.	Raidhani	<i>Ventilago Calyculata (Tul.)</i>	Rhamnaceae
301.	Amarlata	<i>Vitis auriculata</i>	Vitaceae
302.	Amarlati	<i>Vitis trfolia</i>	Vitaceae
<b>Flora(Grasses)</b>			
303.	Jharu ghas	<i>Arundineila setsosa</i>	Poaceae

304.	Bamboo	<i>Bambusa bambos</i> Druce.	Poaceae
305.	Love grass	<i>Chrysopogon aciculatus</i>	Poaceae
306.	Dhoob	<i>Cyanodon dactylon (L.)</i>	Poaceae
307.	Nut grass	<i>Cyperus compressus L</i>	Cyperaceae
308.	Flatsedges	<i>Cyperus difformis L</i>	Cyperaceae
309.		<i>Cyperus iria L</i>	Cyperaceae
310.	Nutgrass	<i>Cyperus rotundus L</i>	Cyperaceae
311.	Male bamboo	<i>Dendrocalamus srtictus</i>	Poaceae
312.	Siru ghas	<i>Imperata arundinaces</i>	Poaceae
313.	Congress grass	<i>Parthenium hysterophorus</i>	Asteraceae
314.	Elephant Grass	<i>Pennisetum purpureum</i>	Poaceae
315.	canarygrass	<i>Phalaris minor</i>	Poaceae
316.	Narkul	<i>Phragmites Karka</i>	Poaceae
317.	chimati saag	<i>Polygonum glabrum</i>	Polygonaceae
318.	Bamboo	<i>Typha angustata</i>	Typhaceae

During the survey of the core & buffer zone, no endangered or rare plant species were observed. As such from floristic stand point, the study area cannot be considered as unique site. As per the IUCN red list for threatened species, no species in the study area are coming under rare, endangered or threatened category.

### 3.5 Phyto-sociological Analysis of Vegetation Covers in Buffer Area:

Phyto-sociological aspects of the study were carried out by sampling through quadrates method. Sample plots were selected in such a way to get maximum representation of different types of vegetation and plots were laid out in different parts of the areas within the mine area as well as the surrounding mine area. Analysis of the vegetation will help in determining the relative importance of each species in the area & to reveal whether any economically valuable species is endangered in the process.

#### **Methodology:**

The study was aimed at enumeration of the available plant resources and obtaining a broad representation of the existing floristic pattern surrounding mine lease areas. Enumeration of the plant wealth was done by surveying the area through walking along the gradients of hillocks and valleys followed by collection and identification of plant specimens during the winter season. Phyto-sociological aspects of the study were carried out by sampling through quadrates method. Sample plots were selected in such a way to get maximum representation of different types of vegetation and plots were laid out in different parts of the areas within the mine area as well as the surrounding mine area.

The various ecosystems, vegetation, communities, faunal habitats prevalent in the study area were identified through Quadrates method. Random Sampling Technique was adopted to know

distribution pattern of the plant species and faunal characteristics both in core and buffer zone. All the plant species in a quadrat of 10m x 10m size at an interval of 750m from the core of the mine in all four directions were recorded. Thus randomly distributed quadrats were laid for ecological assessment. The detailed species characteristics like frequency, abundance & density were computed.

**Frequency:**

Frequency is the number of sampling units (as %) in which the particular species occur. This is equal to the total number of sample plots (quadrat) examined in which species occurs divided by total number of quadrat studied. It is expressed in percentage of the total number of samples.

$$\text{Frequency (F)} = \frac{\text{Number of quadrats of occurrence}}{\text{Total number of quadrats studied}} \times 100$$

$$\text{Relative Frequency (RF)} = \frac{\text{Number of occurrence of a species}}{\text{Total number of occurrence of all species}} \times 100$$

It reflects the probability of encountering the species within the sampled area.

**Density:**

Density represents the numerical strength of the community. It is the number of Individuals of the species in a unit area. This is equal to the total number of individuals of a species in all the sample plots, divided by the total number of sample plots (quadrat) studied.

$$\text{Density (D)} = \frac{\text{Total number of individuals of a species}}{\text{Total area of quadrats studied in m}^2}$$

$$\text{Relative Density (RD)} = \frac{\text{Number of individuals of a species}}{\text{Total number of individuals of all species}} \times 100$$

**Cover & Basal Area:**

Cover implies the area covered or occupied by the leaves, stems & flowers, as viewed from the top. Canopy cover is usually defined as the area occupied by the aerial parts of a species in perpendicular projection and is expressed as percentage of total cover. The coverage is studied at the canopy level and at the basal region.

Basal area refers to the ground actually penetrated by the stems and is readily seen when the leaves and stem are clipped at the ground surface. It is one of the main characters to determine dominance.

$$\text{Dominance} = \frac{\text{Total Basal Area of a species}}{\text{Total Area of the Samples}}$$

$$\text{Relative Dominance (Cover) (RDo)} = \frac{\text{Dominance (Cover) of a species}}{\text{Total dominance (Cover) of all species}} \times 100$$

***Abundance:***

It reflects how evenly one species is distributed within the sampling area. Abundance of a species is defined as the number of individuals per quadrant and calculated as follows:

$$\text{Abundance} = \frac{\text{Total no. of individual of the species}}{\text{No. of quadrants in which the species occurred}}$$

***Important Value Index (IVI):***

Important Value Index (IVI) of a species in a community gives an idea of the relative importance. It is obtained by adding the value of Relative Density (RD), Relative Dominance (RDo) and Relative Frequency (RF). The total value out of 300 is called Important Value Index of the species.

$$\text{Importance Value Index (IVI)} = \text{RD} + \text{RF} + \text{RDo}$$

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH  
POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.

**Table No. C3-4: Phyto-sociological Analysis of Vegetation Covers in Buffer Zone**

Local Name	Name of species	N	No.of quadrates	D	F	RD	RF	Basal area	Rdo	IVI
<b>Tree</b>										
Polaanga	<i>Calophyllum inophyllum</i> L	136	33	4.12	66	0.93	0.93	0.326	0.46935	2.33
Babul	<i>Acacia Arabica</i>	98	31	3.16	62	0.71	0.87	1.125	1.6197	3.21
Rakt chandan	<i>Adenantha pavonina</i> L	87	37	2.35	74	0.53	1.04	0.548	0.78897	2.36
Karam	<i>Adina cordifolia</i>	112	35	3.20	70	0.72	0.99	0.369	0.53126	2.24
Bel	<i>Aegle marmelos (L.)Correa</i>	205	40	5.13	80	1.16	1.13	0.478	0.68819	2.97
Dhela	<i>Alangium lamarkii</i>	65	41	1.59	82	0.36	1.15	0.189	0.27211	1.78
Alang	<i>Alangium salvifolium (L.f.)</i>	87	42	2.07	84	0.47	1.18	1.036	1.49156	3.14
Siris	<i>Albizia lebbeck (L.)</i>	149	44	3.39	88	0.76	1.21	0.547	0.78753	2.79
Safed Siris	<i>Albizzia procera</i>	185	43	4.30	86	0.97	1.21	0.478	0.68819	2.87
Kala siris	<i>Albizzia stipulate</i>	147	37	3.97	74	0.90	1.04	0.698	1.00493	2.94
Chhatiana	<i>Alstonia scholaris (L.)</i>	85	27	3.15	54	0.71	0.76	0.257	0.37001	1.84
Kaju	<i>Anacardium occidentale L</i>	76	35	2.17	70	0.49	0.99	0.365	0.5255	2.00
Dhaura	<i>Anogeissus latifolia</i>	102	34	3.00	68	0.68	0.96	0.458	0.6594	2.29
Kadam	<i>Anthocephalus cadmba</i>	284	46	6.17	92	1.39	1.30	0.324	0.46647	3.15
Saripha	<i>Anona squamosa</i>	145	48	3.02	96	0.68	1.35	0.258	0.37145	2.40
Kathal	<i>Artocarpus integrifolia</i>	168	41	4.10	82	0.92	1.15	0.654	0.94158	3.02
Jack fruit	<i>Atrocarpus heterophyllus</i>	154	45	3.42	90	0.77	1.27	0.157	0.22604	2.26
Neem	<i>Azadirachta indica</i>	165	41	4.02	82	0.91	1.15	1.025	1.47572	3.54
Kachnar	<i>Bauhinia variagata</i>	185	43	4.30	86	0.97	1.21	0.365	0.5255	2.71
Punarnava	<i>Boerhaavia verticilataPoir.</i>	83	22	3.77	44	0.85	0.62	1.047	1.5074	2.98
Simili	<i>Bombax ceiba L</i>	201	43	4.67	86	1.05	1.21	0.324	0.46647	2.73
Tala	<i>Borassus flabellifer L</i>	127	38	3.34	76	0.75	1.07	0.178	0.25627	2.08

**WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH  
POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.**

Local Name	Name of species	N	No.of quadrates	D	F	RD	RF	Basal area	Rdo	IVI
Salai	<i>Boswellia serrata</i>	82	34	2.41	68	0.54	0.96	1.036	1.49156	2.99
Kajh	<i>Bridelia retusa (L.)</i>	65	21	3.10	42	0.70	0.59	0.365	0.5255	1.81
Piar	<i>Buchanania lanzan</i>	113	42	2.69	84	0.61	1.18	0.471	0.67811	2.47
Karamb	<i>Bursera Serrata</i>	65	23	2.83	46	0.64	0.65	1.0365	1.49228	2.78
Dhak	<i>Butea monosperma</i>	83	21	3.95	42	0.89	0.59	0.258	0.37145	1.85
Chirayata	<i>Acacia auriculiformis</i>	59	26	2.27	52	0.51	0.73	0.267	0.38441	1.63
Sikakai	<i>Acacia concinna</i>	84	28	3.00	56	0.68	0.79	1.034	1.48868	2.95
Gaya babul	<i>Acacia farnesiana (L.)</i>	121	43	2.81	86	0.63	1.21	0.473	0.68099	2.53
Kikkar	<i>Acacia leucopholea</i>	29	16	1.81	32	0.41	0.45	0.365	0.5255	1.38
Babul	<i>Acacia niloticasubsp.Indica</i>	162	36	4.50	72	1.01	1.01	1.047	1.5074	3.54
Khair	<i>Acacia catechu</i>	85	37	2.30	74	0.52	1.04	0.542	0.78033	2.34
Babool Senegal Aam	<i>Acacia senegal</i>	179	28	6.39	56	1.44	0.79	1.165	1.67728	3.91
Polaanga	<i>Calophyllum inophyllumL</i>	74	43	1.72	86	0.39	1.21	0.521	0.7501	2.35
Haldu	<i>Haldinia cordifolia</i>	162	37	4.38	84	0.99	1.18	0.463	0.66659	2.84
Amaltas	<i>Cassia fistula L</i>	72	28	2.57	56	0.58	0.79	0.189	0.27211	1.64
Kumb	<i>Careya arborea</i>	132	41	3.22	82	0.73	1.15	1.036	1.49156	3.37
Gamhar	<i>Cerdela toona</i>	57	23	2.48	46	0.56	0.65	0.547	0.78753	1.99
Pine	<i>Casuarina equisetifolia L</i>	94	28	3.36	56	0.76	0.79	0.478	0.68819	2.23
Amalbel	<i>Cayratia trifolia (L.)</i>	73	26	2.81	52	0.63	0.73	0.698	1.00493	2.37
Safed Semal	<i>Ceiba insignis</i>	114	36	3.17	72	0.71	1.01	0.257	0.37001	2.10
Karpura	<i>Cinnamomum camphoraNees&amp;Eberm</i>	63	27	2.33	54	0.53	0.76	0.365	0.5255	1.81
Naarangii	<i>Citrus reticulata Blanco.</i>	92	24	3.83	48	0.86	0.68	0.458	0.6594	2.20
Nariyal	<i>Cocos nucifera Linn.</i>	175	25	7.00	50	1.58	0.70	0.324	0.46647	2.75
Galgal	<i>Cochlospermum religiosum (L.) Alston</i>	75	23	3.26	46	0.74	0.65	0.258	0.37145	1.75

**WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH  
POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.**

Local Name	Name of species	N	No.of quadrates	D	F	RD	RF	Basal area	Rdo	IVI
Putri	<i>Croton oblongifolius</i>	94	37	2.54	74	0.57	1.04	1.125	1.6197	3.23
Bhira	<i>Chlorooxylon swietenia</i>	58	35	1.66	70	0.37	0.99	0.548	0.78897	2.15
Pahari sissu, satsa	<i>Dalbergia latifolia</i>	94	30	3.13	60	0.71	0.84	0.369	0.53126	2.08
Korkot	<i>Dillenia aurea</i>	52	9	5.78	18	1.30	0.25	0.478	0.68819	2.24
Agor	<i>Dillenia Pentagyna</i>	67	36	1.86	72	0.42	1.01	0.189	0.27211	1.71
Gulmohar	<i>Delonix regia</i>	71	12	5.92	24	1.33	0.34	1.036	1.49156	3.16
Sandan	<i>Desmodium triflorum (L.)</i>	51	24	2.13	48	0.48	0.68	0.547	0.78753	1.94
Gab	<i>Diospyros embryopeeris</i>	49	28	1.75	56	0.39	0.79	0.478	0.68819	1.87
Kend	<i>Diospyros melaanoxylon</i>	62	37	1.68	74	0.38	1.04	0.326	0.46935	1.89
	<i>Elaeodendrom glamcum</i>	87	26	3.35	52	0.75	0.73	1.125	1.6197	3.11
Aonal	<i>Embblica officinalis</i>	92	22	4.18	44	0.94	0.62	0.548	0.78897	2.35
Pangra	<i>Erythrina suberosa</i>	64	17	3.76	34	0.85	0.48	0.369	0.53126	1.86
safeda	<i>Eucalyptus spp.</i>	37	23	1.61	46	0.36	0.65	0.478	0.68819	1.70
Kathjamun	<i>Eugeinia caryophyllifolia</i>	47	31	1.52	62	0.34	0.87	0.189	0.27211	1.49
Titli phool	<i>Euphorbia heterophylla L.</i>	39	16	2.44	32	0.55	0.45	1.036	1.49156	2.49
Banyan	<i>Ficus benghalensis L</i>	84	25	3.36	50	0.76	0.70	0.547	0.78753	2.25
Fig	<i>Ficus racemosa L</i>	102	16	6.38	32	1.44	0.45	0.478	0.68819	2.58
Pipal	<i>Ficus religiosa L</i>	185	29	6.38	58	1.44	0.82	0.478	0.68819	2.94
Gular, Dumar	<i>Ficus glomerata</i>	74	23	3.22	46	0.73	0.65	0.698	1.00493	2.38
Dhanuk	<i>Gardenia turgida</i>	65	19	3.42	38	0.77	0.53	0.257	0.37001	1.68
Papra	<i>Gardenia latifolia</i>	54	15	3.60	30	0.81	0.42	0.365	0.5255	1.76
Gamhar	<i>Gmelina arborea</i>	68	20	3.40	40	0.77	0.56	0.458	0.6594	1.99
Kikar	<i>Garuga pinnata</i>	46	12	3.83	24	0.86	0.34	0.324	0.46647	1.67
Dhaman	<i>Growia tiliaefolia</i>	82	26	3.15	52	0.71	0.73	0.258	0.37145	1.81
Guli, Bhurkund	<i>Hymenodictyon exelsum</i>	64	17	3.76	34	0.85	0.48	0.326	0.46935	1.80

**WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.**

<b>Local Name</b>	<b>Name of species</b>	<b>N</b>	<b>No.of quadrates</b>	<b>D</b>	<b>F</b>	<b>RD</b>	<b>RF</b>	<b>Basal area</b>	<b>Rdo</b>	<b>IVI</b>
Haldu	<i>Haldinia cordifolia</i>	124	21	5.90	42	1.33	0.59	1.125	1.6197	3.54
Marorphal	<i>Helicteres isora</i>	36	9	4.00	18	0.90	0.25	0.548	0.78897	1.94
Anjan	<i>Hardwickia binata</i>	64	20	3.20	40	0.72	0.56	0.369	0.53126	1.82
Karia	<i>Holarrhena antidysentridca</i>	39	11	3.55	22	0.80	0.31	0.478	0.68819	1.80
Boronga	<i>Kydin calycina</i>	107	26	4.12	52	0.93	0.73	0.189	0.27211	1.93
Sidha	<i>Lagerstroemia parviflora</i>	67	19	3.53	38	0.80	0.53	1.036	1.49156	2.82
Mahula	<i>Madhuca longifolia</i>	145	32	4.53	64	1.02	0.90	0.547	0.78753	2.71
Mahua	<i>Madhuca indica</i>	187	42	4.45	84	1.00	1.18	0.478	0.68819	2.87
Kamela tree	<i>Mallotus phillippinensis</i>	69	26	2.65	52	0.60	0.73	0.326	0.46935	1.80
Aam	<i>Mangifera indica L</i>	254	45	5.64	90	1.27	1.27	1.125	1.6197	4.16
Bakain	<i>Melia azadiracta</i>	82	32	2.56	64	0.58	0.90	0.548	0.78897	2.27
Champak	<i>Michelia champaca L</i>	94	27	3.48	54	0.79	0.76	0.369	0.53126	2.08
Bakula	<i>Mimusops elengi L</i>	52	13	4.00	26	0.90	0.37	0.478	0.68819	1.96
Kaim	<i>Mitragyna parvifolia</i>	49	11	4.45	22	1.00	0.31	0.189	0.27211	1.59
Al, Ach	<i>Morinda tinctoria</i>	37	13	2.85	26	0.64	0.37	1.036	1.49156	2.50
Saijna	<i>Moringa oleifera</i>	62	14	4.43	28	1.00	0.39	0.547	0.78753	2.18
Shahtoot	<i>Morus alba L</i>	55	9	6.11	18	1.38	0.25	0.478	0.68819	2.32
Curry tree	<i>Murrayakoenigii (L.) Spreng</i>	82	9	9.11	18	1.94	0.25	0.369	0.53126	2.84
Kadam	<i>Nelumbo nucifera Gaertn</i>	64	16	4.00	32	0.90	0.45	0.478	0.68819	2.04
Kadamba	<i>Neolamarckia cadamba</i>	73	22	3.32	44	0.75	0.62	0.189	0.27211	1.64
Harsingar	<i>Nyatanthus arbortristis</i>	53	9	5.89	18	1.33	0.25	1.036	1.49156	3.07
Jhingan	<i>Odinia scholaris</i>	43	7	6.14	14	1.39	0.20	0.547	0.78753	2.37
Sonapatha	<i>Oroxylum indicum (L.)</i>	39	5	7.80	10	1.76	0.14	0.478	0.68819	2.59
Pandan	<i>Ougeinia oojeinensis</i>	54	13	4.15	26	0.94	0.37	1.125	1.6197	2.92
kachnal	<i>Phanera variegata L</i>	46	9	5.11	18	1.15	0.25	0.548	0.78897	2.19

**WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH  
POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.**

Local Name	Name of species	N	No.of quadrates	D	F	RD	RF	Basal area	Rdo	IVI
Khajuri	<i>Phoenix sylvestris (L.)</i>	97	13	7.46	26	1.68	0.37	0.369	0.53126	2.58
Amla	<i>Phyllanthus emblica L</i>	72	17	4.24	34	0.96	0.48	0.478	0.68819	2.12
Ashoka	<i>Polyalthia longifolia (Sonner.) Thwaites</i>	94	43	2.19	86	0.49	1.21	0.189	0.27211	1.98
karanja	<i>Pongamia pinnata (L.)</i>	73	16	4.56	32	1.03	0.45	1.036	1.49156	2.97
Bija	<i>Pterocarpus marsupium</i>	45	36	1.25	72	0.28	1.01	0.547	0.78753	2.08
Mainphal	<i>Randia dumetorum</i>	36	17	2.12	34	0.48	0.48	0.478	0.68819	1.64
Bel	<i>Saiix tetrasperma</i>	84	28	3.00	56	0.68	0.79	0.365	0.5255	1.99
Rithaaphal	<i>Sapindus emarginatus</i>	61	43	1.42	86	0.32	1.21	0.326	0.46935	2.00
Dudhi	<i>Wrightia tinctoria</i>	73	37	1.97	74	0.44	1.04	1.125	1.6197	3.11
Semal	<i>Samalia Malabarica</i>	43	28	1.54	56	0.35	0.79	0.548	0.78897	1.92
Kusum	<i>Schleichera trijuga</i>	69	41	1.68	82	0.38	1.15	0.369	0.53126	2.07
Agasti	<i>Sesbania grandiflora (L.)</i>	43	23	1.87	46	0.42	0.65	0.478	0.68819	1.76
Bhelwa	<i>Semecarpus anacardium</i>	41	28	1.46	56	0.33	0.79	0.189	0.27211	1.39
Sal	<i>Shorea robustaRoxb.ex Gaertn.f</i>	369	43	8.58	86	2.05	1.24	1.036	1.49156	4.64
Rohini	<i>Soymida febrifuga (Raxb.)</i>	73	43	1.70	86	0.38	1.21	0.547	0.78753	2.38
Amra	<i>Spondias pinnata (L.)</i>	58	16	3.63	32	0.82	0.45	0.478	0.68819	1.96
Kulu, Guhi	<i>Sterculia urens</i>	67	36	1.86	72	0.42	1.01	0.189	0.27211	1.71
Pader	<i>Stereospermum suaveolens</i>	62	37	1.68	74	0.38	1.04	1.036	1.49156	2.91
Lodhra	<i>Symplocos racemosa</i>	35	28	1.25	56	0.28	0.79	0.547	0.78753	1.86
Jamu	<i>Syzygiu mcumini (L.)</i>	127	43	2.95	86	0.67	1.21	0.478	0.68819	2.56
Imli	<i>Tamarindus indica L</i>	87	37	2.35	74	0.53	1.04	0.698	1.00493	2.58
Sagwan	<i>Tectona grandis L.</i>	143	28	5.11	56	1.15	0.79	0.257	0.37001	2.31
Arjuna	<i>Terminalia arjuna</i>	97	41	2.37	82	0.53	1.15	0.369	0.53126	2.22
Behada	<i>Terminalia bellirica</i>	43	23	1.87	46	0.42	0.65	0.478	0.68819	1.76

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH  
POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.

Local Name	Name of species	N	No.of quadrates	D	F	RD	RF	Basal area	Rdo	IVI
Harra	<i>Terminalia chebula</i>	52	28	1.86	56	0.42	0.79	0.189	0.27211	1.48
Asan	<i>Treminalia tomentosa</i>	32	26	1.23	52	0.28	0.73	1.036	1.49156	2.50
Khair	<i>Senegalia Catechu</i>	82	21	3.90	42	0.88	0.59	0.369	0.53126	2.00
Udal	<i>Sterculia villosa</i>	123	36	3.42	72	0.77	1.01	0.478	0.68819	2.47
Sambhalu	<i>Vitex pendumcularis</i>	36	16	2.25	32	0.51	0.45	0.189	0.27211	1.23
Kathber	<i>Zyzyphun xyiopyra</i>	54	18	3.00	36	0.68	0.51	1.036	1.49156	2.67
Dudhi	<i>Wrightia tinctoria</i>	73	32	2.28	64	0.51	0.90	0.547	0.78753	2.20
Telo	<i>Wendlandia tinctoria</i>	36	18	2.00	36	0.45	0.51	0.478	0.68819	1.65
				<b>443.43</b>	<b>7104</b>	<b>100.00</b>	<b>100.00</b>	<b>69.4575</b>	<b>100</b>	<b>300.00</b>

D = Density (Stems/ha.); F = Frequency (%); TBA = Total basal Area (cm<sup>2</sup>); RD = Relative Density; RF = Relative Frequency;  
RDo = Relative Dominance; IVI = Importance Value Index

**Table No. C3-5: Summarized Data for Quantitative Estimation of Vegetation in the Buffer Area**

Parameters	Observation	Inferences
Relative Density	Relative density is found to be maximum for <i>Shorea robusta</i> .e.2.05 and minimum of 0.28 for <i>Symplocos racemosa</i> .	Density of the main species is found to be much higher as compare to the other species.
Relative Frequency	The highest relative frequency is 1.24 for <i>Shorea robusta</i> and minimum of 0.20 for <i>Odinia scholaris</i> .	Vegetation community is heterogeneous.
Relative Dominance	Min. value is 0.25 for <i>Borassus flabellifer</i> whereas Max. is 1.67 for <i>Acacia senegal</i> .	
Importance Value Index (IVI)	The maximum IVI for dominant species are 4.64 for <i>Shorea robusta</i> followed by 4.16 for <i>Mangifera indica</i> and 3.91 for <i>Acacia senegal</i>	The dominant species is <i>Shorea robusta</i> and co-dominant species are <i>Mangifera indica</i> & <i>Acacia senegal</i> .

### 3.6 Assessment of Fauna:

To assess the impacts due to mining activity and evolve suitable mitigation measures to protect and conserve wildlife biodiversity, the status of wildlife biodiversity within the lease area and in 10km radial area (Study Area) of Pachwara South Coal Mine, the following components were studied:

- a) Wildlife survey (diversity)
- b) Habitat study (feeding, breeding, roosting areas)
- c) Migratory paths of major wildlife species
- d) Distribution of birds
- e) Rare & Endangered species of fauna

Equipment & materials are used during the survey are Global Positioning System (G.P.S.) with an accuracy of  $\pm 10m$ , Binoculars (8×40 capacity) for good viewing, a compass to guide the route & direction, maps, etc. Both direct and indirect observation methods were used to survey the fauna in the study area. Visual encounter (search) method was employed to record vertebrate species. Since birds may be considered as indicators for monitoring and understanding human impacts on ecological systems (Lawton 1996), an attempt was made to gather data by:

- a. **Point Survey Method:** Observations were made in each site for 15 min duration.
- b. **Road Side Counts:** The observer traveled by motor vehicles from site to site and all sightings were recorded.

**c. Pellet and track Counts:** All possible animal tracks and pellets were identified and recorded (South Wood, 1978).

Based on the Wildlife Protection Act, 1973 (WPA, 1972); Anonymous, 1991; Upadhyay, 1995; Chaturvedi and Chaturvedi, 1996) species were short-listed and arranged as per Schedule defined in Wildlife Act, 1972 and subsequent amendments. Species listed in Ghosh (1994) are considered as Indian Red List species. The details of fauna reported in the study area (both core and buffer zone) are given in Table No. C3-6 & C3-7. Few Schedule –I species are reported in the core and buffer zone. Although none of Schedule –I species were observed during the survey undertaken.

The buffer zone of the lease area is not part of any National park, Wildlife Sanctuary, Biosphere Reserve, Tiger Reserve and Elephant Corridor. A location map to this effect is attached in Fig. No. C3-6 & the letter in this regard received obtained from DFO, Dumka and DFO, Pakur is enclosed as **Annexure-2**.

**Table No. C3-6: Faunal Composition in the Core Zone**

FAUNA(MAMMALS)			
COMMON NAME	SCIENTIFIC NAME	IUCN Status	WPA STATUS
Indian Flying Fox Bat	<i>Pteropus giganteus</i>	Least Concern	Sch IV
Fulvous Fruit Bat	<i>Rousettus leschenaultia</i>	Least Concern	Sch IV
Indian Wild Boar	<i>Sus scrofa</i>	Least Concern	Sch III
Jungle Cat	<i>Felis chaus</i>	Least Concern	Sch II (Part I)
Barking Deer	<i>Muntiacus muntjak</i>	Least Concern	Sch III
Spotted Deer	<i>Axis axis</i>	Least Concern	Sch III
Indian Elephant	<i>Elephas maximus</i>	Endangered	Sch I (Part I)
Indian Fox	<i>Vulpes bengalensis</i>	Least Concern	Sch II (Part I)
Indian Hare	<i>Lepus nigricollis</i>	Least Concern	Sch II (Part I)
Jackal	<i>Canis aureus</i>	Least Concern	Sch IV
Langur	<i>Semnopithecus</i>	Least Concern	Sch II (Part I)
Rhesus Macaque	<i>Macaca mulatto</i>	Least Concern	Sch II (Part I)
Common Mongoose	<i>Herpestes edwardsi</i>	Least Concern	Sch II (Part I)
Indian Field Mouse	<i>Mus booduga</i>	Least Concern	Sch IV
Nilgai or Blue Bull	<i>Boselaphus tragocamelus</i>	Least Concern	Sch III
Bandicoot Rat	<i>Bandicota indica</i>	Least Concern	Sch IV
Sambhar	<i>Cervus unicolor</i>	Vulnerable	Sch III

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT  
OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.

Indian Palm Squirrel	<i>Funambulus palmarum</i>	Least Concern	Sch IV
Hyena	<i>Hyena hyne</i>	Endangered	Sch III
Indian Bear	<i>Ursus thibetanus</i>	Vulnerable	Sch II Part I
Leopard	<i>Panthera pardus</i>	Vulnerable	Sch I
Wolf	<i>Canislupus pallipes</i>	Least Concern	Sch I Part I
<b>FAUNA (AVIFAUNAS/BIRDS)</b>			
<b>COMMON NAME</b>	<b>SCIENTIFIC NAME</b>	<b>IUCN Status</b>	<b>SCHEDULE</b>
Indian Peacock	<i>Pavo cristatus</i>	Least Concern	Sch I
Babbler, Common	<i>Urdoides caudatus</i>	Least Concern	Sch IV
Babbler, jungle	<i>Turdoides striatus</i>	Least Concern	Sch IV
Babbler, Quarker	<i>Alcippe poioicephala</i>	Least Concern	Sch IV
Babbler, Rufous-bellied	<i>Dumetia Hyperythra</i>	Least Concern	Sch IV
Babbler, Large Grey	<i>Turdoides malcolmi</i>	Least Concern	Sch IV
Barbet, Blue-throated	<i>Megalaima asiatica</i>	Least Concern	Sch IV
Bittern, Little Green	<i>Butorides striatus</i>	Least Concern	Sch IV
Bulbul, Red-vented	<i>Pycnonotus cafer</i>	Least Concern	Sch IV
Bulbul, Re-whiskered	<i>Pycnonotus jocosus</i>	Least Concern	Sch IV
Buzzard, White-eyed	<i>Butastur teesa</i>	Least Concern	Sch IV
Lark, Red-winged Bush	<i>Miradra erythroptera</i>	Least Concern	Sch IV
Larl, refus-tailed Finch	<i>Ammomanes phoenicurus</i>	Least Concern	Sch IV
Munia, Green	<i>Estrilda formosa</i>	Least Concern	Sch IV
Munia, Red or Waxbill	<i>Estrilda formosa</i>	Least Concern	Sch IV
Myna, Grey-headed	<i>Sturnus malabaricus</i>	Least Concern	Sch IV
Myna, Indian	<i>Acridotheres fuscus</i>	Least Concern	Sch IV
Myna, Jungle	<i>Acridotheres fuscus</i>	Least Concern	Sch IV
Myna, Pied	<i>Sturnus contra</i>	Least Concern	Sch IV
Myna, Brahminy or Black-headed	<i>Strunus pagodarum</i>	Least Concern	Sch IV
Nightjar, Common Indian	<i>Caprimulgus asiaticus</i>	Least Concern	Sch IV
Vulture, White-backed or Bengal	<i>Gyps bengalensis</i>	Least Concern	Sch I (Part III)
Wagtail Yellow	<i>Motacilla flava</i>	Least Concern	Sch IV
Woodpecker, Yellow-fronted Pied or Mahratta	<i>Picoides mohrattensis</i>	Least Concern	Sch IV

**WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.**

Great Indian Hornbill	<i>Buceros bicornis</i>	Least Concern	Sch I (Part III)
<b>FAUNA (HERPETOFAUNA/REPTILES &amp; AMPHIBIANS)</b>			
<b>COMMON NAME</b>	<b>SCIENTIFIC NAME</b>	<b>IUCN Status</b>	<b>SCHEDULE</b>
Indian Python	<i>Python molurus</i>	Near Threatened	Sch I Part II
Indian Cobra	<i>Naja naja</i>	Least Concern	Sch II Part II
Russrl's Viper	<i>Daboia siamensis</i>	Least Concern	Sch II
Karait, Banded	<i>Bungarus fasciatus</i>	Least Concern	Sch II Part II
Karait, Common	<i>Bungarus caeruleus</i>	Least Concern	Sch II Part II
King Cobra	<i>Naja Hannah</i>	Least Concern	Sch II
Pit Vipe	<i>Trmeresurus gramineus</i>	Least Concern	Sch IV
Rat Snake	<i>Pylas mucosus</i>	Least Concern	Sch II Part II
Common Sand Boa	<i>Eryx conicus</i>	Least Concern	Sch IV
Red Sand Boa	<i>Eryx johnii</i>	Least Concern	Sch IV
Bronze Back tree Snake	<i>Dendrelaphis tristis</i>	Least Concern	Sch IV
Chamelion	<i>Chmelion calcarata</i>	Least Concern	Sch I Part II
Lizard, Monitor	<i>Varanus monitor</i>	Least Concern	Sch I Part II

**Table No. C3-7: Faunal Composition in the Buffer Zone**

Sl.No.	Common Name	SCIENTIFIC NAME	IUCN STATUS	WPA STATUS
<b>Mammals:-</b>				
1	Indian flying Fox	<i>Pteropus giganteus</i>	Least Concern	Sch IV
2	Fulvous Fruit Bat	<i>Rousettus leschenaulti</i>	Least Concern	Sch IV
3	Indian Wild Boar	<i>Sus scrofa</i>	Least Concern	Sch III
4	Jungle Cat	<i>Felis chaus</i>	Least Concern	Sch II (Part I)
5	Barking Deer	<i>Muntiacus muntjac</i>	Least Concern	Sch III
6	Spotted Deer	<i>Axis axis</i>	Least Concern	Sch III
7	Indian Elephant	<i>Elephas maximus</i>	Endangered	Sch I (Part I)
8	Indian fox	<i>Vulpes bengalensis</i>	Least Concern	Sch II (Part I)
9	India Gerbille	<i>Tatera indica</i>	Least Concern	Sch IV
10	Indian Hare	<i>Lepus nigricollis</i>	Least Concern	Sch IV
11	Jackal	<i>Canis aureus</i>	Least Concern	Sch II (Part I)
12	Short-nosed Fruit Bat	<i>Cynopterus sphinx</i>	Least Concern	Sch IV

**WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.**

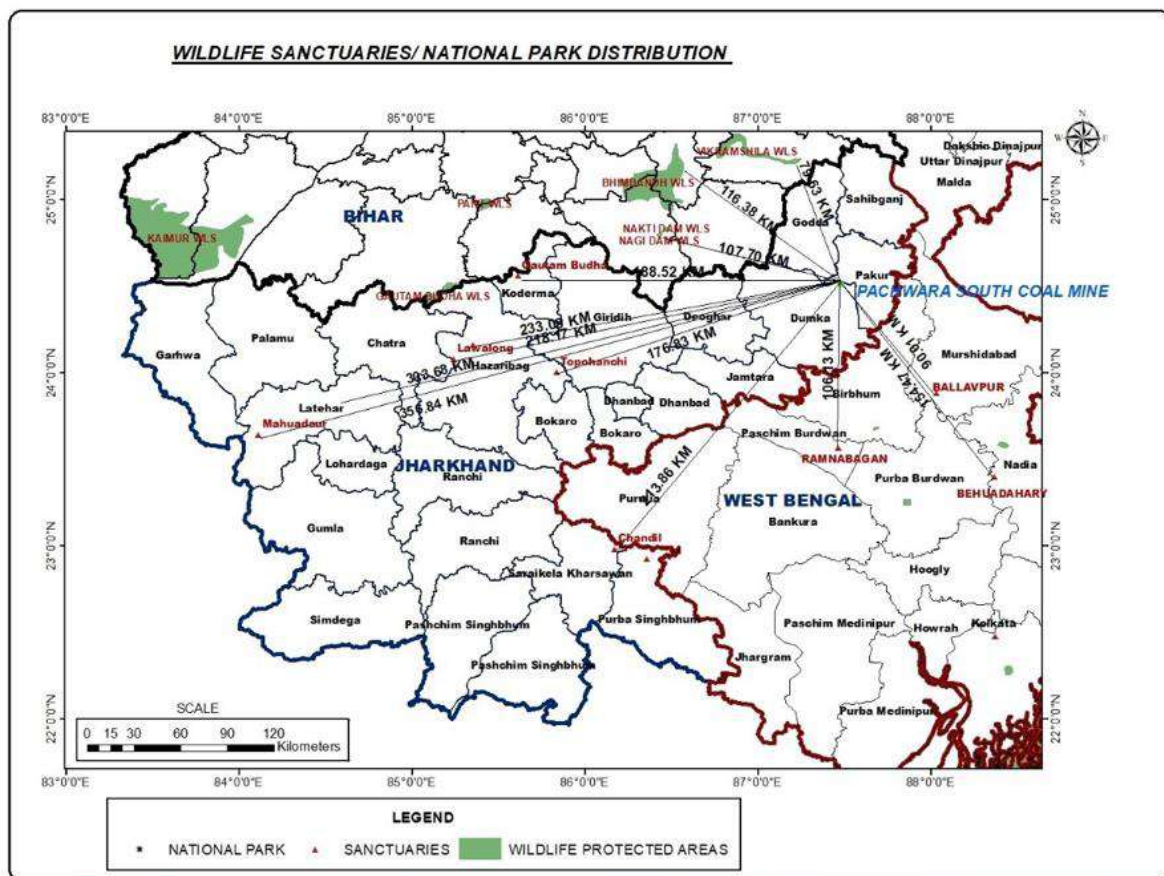
13	Langur	<i>Semnopithecus</i>	Least Concern	Sch II (Part I)
14	Rhesus Macaque	<i>Macaca mulatta</i>	Least Concern	Sch II (Part I)
15	Common Mongoose	<i>Herpestes edwardsi</i>	Least Concern	Sch II (Part I)
16	Small Indian Mongoose	<i>Herpestes javanicus</i>	Least Concern	Sch II (Part I)
17	Long-tailed Tree Mouse	<i>Vandeleuria oleracea</i>	Least Concern	Sch IV
18	Indian Field Mouse	<i>Mus booduga</i>	Least Concern	Sch IV
19	Indian Porcupine	<i>Hystrix indica</i>	Least Concern	Sch IV
20	Nilgai or Blue Bulla	<i>Boselaphus tragocamelus</i>	Least Concern	Sch III
21	Bandicoot Rat	<i>Bandicota indica</i>	Least Concern	Sch IV
22	Sambhar	<i>Cervus unicolor</i>	Vulnerable	Sch III
23	Indian Palm Squirrel	<i>Funambulus Palmarum</i>	Least Concern	Sch IV
24	Hyena	<i>Hyena hyena</i>	Endangered	Sch III
25	Sloth bear	<i>Melursus ursinus</i>	Vulnerable	Sch I
26	Grey Musk Shrew	<i>Suncus murinus</i>	Least Concern	Sch IV
27	India Gerbil	<i>Tatera indica</i>	Least Concern	Sch IV
28	Indian Pangolin	<i>Manis crassicaudata</i>	Endangered	Sch I
29	Ratel	<i>Mellivora capensis</i>	Least Concern	Sch IV
30	Indian Bear	<i>Ursus thibetanus</i>	Vulnerable	Sch II Part I
31	Leopard	<i>Panthera Pardus</i>	Vulnerable	Sch I
32	Wolf	<i>Canishupus pallipes</i>	Least concern	Sch I Part I
<b>Avifauna/Birds:-</b>				
33	Indian Peacock	<i>Pavo cristatus</i>	Least Concern	Sch I
34	Babbler, Common	<i>Urdooides caudatus</i>	Least Concern	Sch IV
35	Babbler, Jungle	<i>Turdoides striatus</i>	Least Concern	Sch IV
36	Babbler, Quaker	<i>Alcippe poioicephala</i>	Least Concern	Sch IV
37	Babbler, Rufous-bellied	<i>Dumetia Hyperythra</i>	Least Concern	Sch IV
38	Babbler, Large Grey	<i>Turdoides malcolmi</i>	Least Concern	Sch IV
39	Barbet, Blue-throated	<i>Megalaima asiatica</i>	Least Concern	Sch IV
40	Bittern, Little Green	<i>Butorides striatus</i>	Least Concern	Sch IV
41	Bulbul, Red-vented	<i>Pycnonotus cafer</i>	Least Concern	Sch IV

**WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT  
OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.**

42	Bulbul, Red-whiskered	<i>Pycnonotus jocosus</i>	Least Concern	Sch IV
43	Buzzard, White-eyed	<i>Butastur teesa</i>	Least Concern	Sch IV
44	Lark, Red-winged Bush	<i>Miradra erythroptera</i>	Least Concern	Sch IV
45	Lark, refoous-taild Finch	<i>Ammomanesphoenicurus</i>	Least Concern	Sch IV
46	Munia, Green	<i>Estrilda formosa</i>	Least Concern	Sch IV
47	Munia, Red or Waxbill	<i>Estrilda formosa</i>	Least Concern	Sch IV
48	Myna, Grey-headed	<i>Sturnus malabaricus</i>	Least Concern	Sch IV
49	Myna, Indian	<i>Acridotheres fuscus</i>	Least Concern	Sch IV
50	Myna, Jungle	<i>Acridotheres fuscus</i>	Least Concern	Sch IV
51	Myna, Pied	<i>Sturnus contra</i>	Least Concern	Sch IV
52	Myna, Brahminy or Black-headed	<i>Strunus pagodarum</i>	Least Concern	Sch IV
53	Common Indian Nightjar	<i>Caprimulgus asiaticus</i>	Least Concern	Sch IV
54	Vulture, White-blackd	<i>Gyps bengalensis</i>	Least Concern	Sch I (Part III)
55	Wagtail Yellow	<i>Motacilla flava</i>	Least Concern	Sch IV
56	Woodpecker, Yellow-Fronted Pied or Mahratta	<i>Picoides mohrattensis</i>	Least Concern	Sch IV
57	Great Indian Hornbill	<i>Buceros bicornis</i>	Least Concern	Sch I (Part III)
<b>Herpetofauna/Reptiles &amp; Amphibians :-</b>				
58	Indian Python	<i>Python molurus</i>	Near Threatened	Sch I Part II
59	Indian Cobra	<i>Naja naja</i>	Vulnerable	Sch II Part II
60	Russell's Viper	<i>Daboia siamensis</i>	Least Concern	Sch II
61	Karait, Banded	<i>Bungarus fasciatus</i>	Least Concern	Sch II Part II
62	Karait, Commmon	<i>Bungarus caeruleus</i>	Least Concern	Sch II Part II
63	King Cobra	<i>Naja Hannah</i>	Least Concern	Sch II
64	Pit Viper	<i>Trmeresurus gramineus</i>	Least Concern	Sch IV
65	Rat Snake	<i>Pylas mucosus</i>	Least Concern	Sch II Part II

**WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT  
OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.**

66	Common Sand Boa	<i>Eryx conicus</i>	Least Concern	Sch IV
67	Red Sand Boa	<i>Eryx Johnii</i>	Least Concern	Sch IV
68	Bronze Back tree Snake	<i>Dendrelaphis tristis</i>	Least Concern	Sch IV
69	Chamelion	<i>Chmelion calcarata</i>	Least Concern	Sch I Part II
70	Lizard, Monitor	<i>Varanus monitor</i>	Least Concern	Sch I Part II



**Fig. No. C3-1: Location Map of Wildlife Sanctuaries, National Park, etc.**


## **CHAPTER-4**

#### 4. DESCRIPTION OF SCHEDULE-I SPECIES REPORTED IN CORE & BUFFER ZONE OF THE PROJECT AREA

##### 4.1 Conservation plan for elephant:

Existence of Elephant in the buffer zone of Pachwara South Coal Mine project area is reported by the DFO, Pakur district of Jharkhand. Thus, proposed Conservation Plan for Elephant under Schedule – I Species of wildlife is formulated in the current report.

The Indian elephant (*Elephas maximus*), also known as Asiatic elephant, is the only living species of the genus *Elephas* and is distributed throughout the Indian subcontinent and Southeast Asia. Conservation Status of *Elephas maximus* is depicted in Table No. C4-1.

Legal Statute	Status	
Indian Wildlife protection Act (1972)	Schedule I	
The Red data book on Indian Animals Part 1, Published by Zoological Survey of India, July 1994	Endangered	
CITES	Appendix I	
IUCN	Endangered	
<b>Table No. C4-1</b>		<b>Fig No. C4-1</b>

##### Description

On average, males are about 2.75 m (9.0 ft) tall at the shoulder and 4 t (4.4 short tons) in weight, while females are smaller at about 2.4 m (7.9 ft) at the shoulder and 2.7 t (3.0 short tons) in weight. Length of body and head including trunk is 5.5–6.5 m (18–21 ft) with the tail being 1.2–1.5 m (3.9–4.9 ft) long. The taxonomic status is given in table No. C4-2;

**Table No. C4-2**

Common Name	Asian Elephant
Phylum	Chordata
Class	Mammalia
Order	Proboscidea
Family	Elephantidae
Genus	<i>Elephas</i>
Species	<i>maximus</i>
Migratory Status	Resident

Occurrence	Common to Indian subcontinent and south East Asian countries
------------	--------------------------------------------------------------

### **Habitat & Distribution**

Asian elephants inhabit grasslands, tropical evergreen forests, semi-evergreen forests, moist deciduous forests, dry deciduous forests and dry thorn forests, in addition to cultivated and secondary forests and scrublands. Over this range of habitat types elephants occur from sea level to over 3,000 m (9,800 ft). In the eastern Himalaya in northeast India, they regularly move up above 3,000 m (9,800 ft) in summer at a few sites.

### **Behavior & Ecology**

Elephants are crepuscular. They are classified as megaherbivores and consume up to 150 kg (330 lb) of plant matter per day. They are generalist feeders, and are both grazers and browsers. They are known to feed on at least 112 different plant species, most commonly of the order Malvales, as well as the legume, palm, sedge and true grass families. They browse more in the dry season with bark constituting a major part of their diet in the cool part of that season. They drink at least once a day and are never far from a permanent source of fresh water. They need 80–200 litres of water a day and use even more for bathing. At times, they scrape the soil for clay or minerals.

### **Threats**

The pre-eminent threats to the Asian elephant today are the loss, degradation and fragmentation of its habitat, which leads to increasing conflicts between humans and elephants. Asian elephants are poached for ivory and a variety of other products including meat and leather. The demand for elephant skin has risen due to it being an increasingly-common ingredient in traditional Chinese medicine.

### **Human-Elephant conflict**

One of the major instigators of human–wildlife conflict in general is competition for space. This is especially true for wild Asian elephants, which require relatively large territories to live in. Destruction of forests through logging, encroachment, slash-and-burn, shifting cultivation, and monoculture tree plantations are major threats to the survival of elephants. Human–elephant conflicts occur when elephants raid crops of shifting cultivators in fields, which are scattered over a large area interspersed with forests. Depredation in human settlements is another major area of human–elephant conflict occurring in small forest pockets, encroachments into elephant habitat, and on elephant migration routes. However, studies in Sri Lanka indicate that traditional slash-and-burn agriculture may create optimal habitat for elephants by creating a mosaic of successional-stage vegetation. Populations inhabiting small habitat fragments are much more liable to come into conflict with humans.

### **Poaching**

Poaching mainly happened due to ivory and tusk. The latest threat to endangered Asia elephants is high and increasing demand for elephant skin. The skin is used as an ingredient in Chinese medicine as well as in the manufacture of ornamental beads.

## Habitat Loss

Elephants are also losing their habitats and ancient migratory routes due to expanding human settlements into their habitat, agricultural development, and the construction of infrastructure such as roads, canals, and fences that fragment their habitat. As a result, human–elephant conflict is rising as more and more elephants come into close contact with humans. This often leads to elephants destroying crops and property, as well as occasional human casualties. These negative interactions can result in the retaliatory killing of elephants.

## Conservation Action

The most important conservation priorities for the Asian elephant are:

- 1) Conservation of the elephant's habitat and maintaining habitat connectivity by securing corridors;
- 2) The management of human–elephant conflicts as part of an integrated land-use policy that recognizes elephants as economic assets from which local people need to benefit or at least no suffer;
- 3) Better protection to the species through improved legislation and law enforcement, improved and enhanced field patrolling, and regulating/curbing trade in ivory and other elephant products. Monitoring of conservation interventions is also needed to assess the success or failure of the interventions so that adjustments can be made as necessary (i.e. adaptive management). Reliable estimation of population size and trends will be needed as part of this monitoring and adaptive management approach.

## Project Impact & Significance

Considering habitat requirements, behavior and ecology of organisms, following are threats to survival of species.

**Table no.C4-3, Threats to survival of species**

Species	Threats in general
Elephas Maximus	Loss of natural habitat Habitat degradation Loss/shrinkage/ Pollution water sources Hunting for tusk & skin

The proposed project activities will be undertaken within the block area of Pachwara South Coal block premises and along the transportation route. The project will not lead to destruction or deterioration of habitat as, proposed activities are located within defined area which is not falls within the any corridor. Emission and discharge viz. air emissions, noise, water discharge shall impact the protected species or their habitats insignificantly.

However, as preventive measure certain management measures have been identified for protection of the Schedule I species found in the area. These measures are as follows:

## **Conservation Plan**

The Conservation Plan would focus on conservation of habitats of Schedule I species identified during the EIA process. Support in the form of donation of funds and active participation in awareness campaigns will be provided to the existing management plans undertaken by the Forest Department in the area. Awareness drives will be undertaken targeting different groups of society at different times. During these, dialogue with locals will be established and importance of co-existence of these species will be explained.

### **Existing Forest Conservation Programme of the Forest Department**

The overall forest and wildlife management measures practiced by the forest department in the area also serve for conservation of the habitats of the Schedule I species in the area. The forest and wildlife management practices in the area include;

- Plantation Programs
- Construction of small check dams
- Awareness


### **Step to Help Conservation**

NUPPL will formulate the competent team of experts headed by Head Environment to discuss with the forest department officials to know various existing habitat improvement and wildlife management activities conducted in study area. In consultation with the forest department, NUPPL will provide support to the existing forest and wildlife conservation plans by earmarking separate, sufficient fund as mentioned in table for such activities and through inclusion of 'wildlife awareness campaign's in various other programs from time to time. These campaigns will be conducted by team of experts in the field to make the locals aware about the protected species in the area; their behavior, habitat, ecology, breeding/nesting seasons, threats to habitats and species, laws regarding protection of species; through audio-visual aids, quiz competitions, arranging study tours to various locations in different seasons etc. on village level.

#### **4.2 conservation plan for Sloth bear:**

##### **Description:**

Long, shaggy typically black pelage, the fur being particularly long around the neck and back of the head. Brown, reddish brown and albino bears have been recorded. The bears have a broad, white chest blaze and muzzle. Adaptations for digging and consuming ants and termites include long (6cm to 8cm) slightly curved front claws with inward turning front paw, a broad palate, protrusible lips, and the lack of the two upper middle incisors. Adult males generally weigh 80kg to 145kg, and adult females 55kg to 95kg.

Particular	Details	
Kingdom	Animalia	
Class	Mammalia	
Family	Ursidae	
Order	Carnivores	
Scientific Name	Melursus ursinus	
Higher Classification	Sloth bears	
<b>Table No. C4-4</b>		<b>Fig No. C4-2</b>

### Populations and status:

New IUCN criteria for categorizing species by degree of threat rely on estimates of abundance (total numbers and rate of decline), distribution (total occupied area and degree of fragmentation), and probability of extinction (IUCN 1996). Under these criteria, the sloth bear is listed as Vulnerable (IUCN 1996), although much of these data are not available for sloth bears, and it is questionable.

### Range:

Patchy distribution throughout the Indian sub-continent, mainly in forested areas. Not found in the mountain regions of Himachal Pradesh and Jammu and Kashmir, the northwestern deserts of Rajasthan, and the non-forested area of southern India.

### Habitat:

Common sloth bears are found in forests, scrub areas and, during the dry season, grasslands.

### Status:

Protected under Schedule I of the Indian Wildlife Protection Act which prohibits hunting but allows bears to be killed in self-defense or, in special circumstances, where damage has been caused. Listed in Appendix I of CITES. The population appears to be falling and sloth bears are described as “vulnerable” in the IUCN Red List.

**Life span:** Up to 40 years in captivity, likely to be significantly less in. the wild.

**Food:** The bears are omnivorous and fruit and termites form major parts of their diet. In those areas where bears eat greater quantities of fruit (up to 90 percent of their diet) human land use and presence may well be causing them to avoid termite colonies. They also eat other insects and larvae, leaves, flowers, honey, eggs, small mammals and carrion.

**Behavior:** Mainly nocturnal common sloth bears often sleep in caves during the day. Whilst sloth bears do not hibernate they are much less active during the rainy season. They are excellent climbers. Although they have a keen sense of smell their eyesight and hearing seem relatively poor. Whilst generally solitary except for mothers with cubs and during mating, there is some evidence that the bears are not territorial and will sometimes associate with one another. Males have been observed in the company of females with cubs. Mating commonly occurs during May to July but does vary by

region. Research indicates that in India mating most commonly occurs in June. Most births occur from September to January following a six or seven month gestation period. Females usually give birth in a cave or in a shelter built on the ground, usually to one or two cubs but sometimes to three. Cubs remain with their mother for 18 months to two years, during which time she will not become pregnant again.

Threats: Habitat loss and poaching are the major threats to the common sloth bear. Historically bears have been poached to be used as captive dancing bears but this is declining and in 2012 it was announced that all Kalandar tribesmen had ceased the practice of keeping dancing bears. Poaching still occurs to obtain bear parts for use in medicine and bears are also hunted and killed due to their reputation for aggression towards humans and for crop destruction.

### **Management**

Sloth bears are also protected by a series of parks and reserves that were established as part of Project Tiger, which was initiated in 1972. Some notable tiger sanctuaries that also harbor sloth bears include Corbett and Ranthambore, along the northwestern edge of the sloth bear's range; Kahna, near the center of the range; Buxa, in West Bengal; Manas, in neighboring Assam (and also in Bhutan); Bandipur, part of a cluster of reserves in the southern part of the country; and Periyar, a reserve surrounded by high human density near the southern tip of the peninsula. Aside from the protection afforded by these various parks and reserves, there is little direct management for sloth bears.

### **Human-bear interactions**

Sloth bears are known for their aggressiveness, both towards humans and towards other large mammals. They seem to avoid human contact, when possible, but may encounter humans when they are enticed into croplands or when people enter the forest. Sloth bears seem to have a low tolerance toward people when they inadvertently meet. Many old accounts of Indian wildlife lore describe incidents of maulings by sloth bears. Krishna Raju et al. (1987) indicated that there are still 20–30 maulings by sloth bears each year in the Indian state of Andhra Pradesh. Phillips (1984) commented that sloth bears are second only to rogue elephants as the most feared animal among jungle-villagers of Sri Lanka. Fear of sloth bears makes it difficult to stimulate support for measures to maintain nearby bear populations.

### **Public education needs**

Education should emphasize the importance of maintaining entire forest ecosystems of which sloth bears and other large mammals are a part. Charismatic mega fauna like tigers, rhinos, and elephants naturally garner the most attention. In developing a conservation ethic that protects these species against habitat degradation and poaching, sloth bears will gain protection as well.


However, sloth bear conservation should not just be incidental to conservation strategies designed for other species. Sloth bear biology is in many ways unique, because of their peculiar predilection for ant and termite-eating (myrmecophagy), and this uniqueness could be a focal point for interesting classroom lessons and television programs about habitat needs and conservation.

### **4.3 Conservation plan for Indian Leopard:**

#### **Conservation status**

The leopard is classified as Near Threatened on the IUCN Red List of Threatened Species and species is mentioned under the Schedule-I of Wildlife Protection Act, 1972. *Panthera pardus* is listed in CITES Appendix I. Despite India and Nepal being contracting parties to CITES, national legislation of both countries does not incorporate and address the spirit and concerns of CITES. Trained human resources, basic facilities and effective networks for control of poaching and trade in wildlife are lacking.

#### **Classification**

kingdom	Animalia	
Phylum	Chordata	
Class	Mammalia	
Order	Carnivora	
Family	Felidae	
Genus	<i>Panthera</i>	
Species	<i>P.Pardus</i>	
<b>Table No. C4-5</b>		<b>Fig. No C4-3</b>

#### **Description**

The Indian leopard (*Panthera pardus fusca*) is a leopard subspecies widely distributed on the Indian subcontinent and classified as Near Threatened by IUCN since 2008. The species *Panthera pardus* may soon qualify for the vulnerable status due to habitat loss and fragmentation, heavy poaching for the illegal trade of skins and body parts in Asia, and persecution due to conflict situations. They are becoming increasingly rare outside protected areas. The trend of the population is decreasing. The Indian leopard is one of the five big cats found in India, apart from Asiatic lion, Bengal tiger, snow leopard and clouded leopard.

#### **Distribution**

On the Indian subcontinent, topographical barriers to the dispersal of this subspecies are the Indus River in the west, and the Himalayas in the north. In the east, the lower course of the Brahmaputra and the Ganges Delta form natural barriers to the distribution of the Indochinese leopard. Indian leopards are distributed all over India, In Nepal, Bhutan, Bangladesh and parts of Pakistan. In the Himalayas they are sympatric with snow leopards up to 5,200 metres (17,100 ft) above sea level. They inhabit tropical rain forests, dry deciduous forests, temperate forests and northern coniferous forests but do not occur in the mangrove forests of the Sundarbans. Even though the Leopard is found all across the country there is no reliable estimate of its population. A review of literature regarding population densities of Leopard in Asia

indicates that although the species may have a wide geographical range, it is unlikely to occur in relatively high abundance.

### **Habitat**

On the Indian subcontinent, topographical barriers to the dispersal of this subspecies are the Indus River in the west, and the Himalayas in the north. In the east, the lower course of the Brahmaputra and the Ganges Delta form natural barriers to the distribution of the Indochinese leopard. Indian leopards are distributed all over India, in Nepal, Bhutan, Bangladesh and parts of Pakistan. In the Himalayas they are sympatric with snow leopards up to 5,200 metres (17,100 ft) above sea level. They inhabit tropical rain forests, dry deciduous forests, temperate forests and northern coniferous forests but do not occur in the mangrove forests of the Sundarbans.

### **Threats and Conservation Measures**

#### **Poaching**

A significant immediate threat to wild leopard populations is the illegal trade in poached skins and body parts between India, Nepal and China. Illegal trade in Leopard body parts (skin, bones, and claws) continues to threaten the survival of the species in the wild. The governments of these countries have failed to implement adequate enforcement response, and wildlife crime remained a low priority in terms of political commitment and investment for years. There are well-organized gangs of professional poachers, who move from place to place and set up camp in vulnerable areas. Skins are rough-cured in the field and handed over to dealers, who send them for further treatment to Indian tanning centers. Buyers choose the skins from dealers or tanneries and smuggle them through a complex interlinking network to markets outside India, mainly in China. Seized skins in Kathmandu confirm the city's role as a key staging point for illegal skins smuggled from India bound for Tibet and China. It is likely that seizures represent a tiny fraction of the total illegal trade, with the majority of smuggled skins reaching their intended end market. In May 2010, the Wildlife Protection Society of India estimated that in India at least 3,189 leopards were killed since 1994. For every tiger skin, there are at least seven leopard skins in the haul. According to Ruffor and WWF (2012), during 2001-2010, a total of 420 incidents of seizures of Leopard body parts were reported from 209 localities in 21 out of 35 territories in India (27 States, 7 Union territories and 1 National capital territory of Delhi). Most of the States (20 out of 27) have reported seizure incidents, 123 out of 593 (21%) of districts have reported one or more seizures during the past 10 years. These reported seizures account for at least 1127 Leopards poached and in illegal trade. This translates to a recorded seizure of 2.2 Leopards every week. Another key finding is that Leopard skins dominate the illegal market of Leopard body parts: 371 (88.3%) seizure incidents involved only skins. An additional 23 (5.5%) incidents involved skins with other parts such as claws, bones or skulls. Seizures of bones are a very minor fraction whether alone or with other body parts.

## **Conservation Measures**

### **Strict Protection Measures**

The Wild Life (Protection) Act of 1972 provides us with the statutory framework for wildlife conservation, and Poaching is a deadly crime against wildlife. Few poachers are caught or punished. One solution that would fit just about any circumstance though, would be to administer stiffer laws and harsher sentences for those caught poaching. During formal interview and discussion with local it was noted that study area is not prone to poaching or any other wildlife violence related to leopard or any other species. But, precaution will be always taken while dealing with wildlife. The contact information of concern wildlife and forest department will be provided to every worker or at the field office. If any kind of poaching or other offense is noticed; it will be immediately clued-up to the concern Forest and Wildlife Officials. A safety committee is to be formed for regular monitoring of the Leopard population and their movement in the area. Moreover, workers will be trained and educated about the importance of leopard for ecology and ultimately for humans; an internal attraction towards the species will be tried to develop. More importantly, worker will make aware of wildlife crime and also subsequent penalties and punishment.

### **Habitat Threats**

Loss of forested areas outside parks and reserves poses a major threat to leopard because it causes population fragmentation, thereby leaving small, nonviable populations within the parks or their movements in human territories which raise conflicts. Furthermore, habitat degradation outside the parks, caused by overgrazing, overharvest of forest products, expansion of agricultural areas, and mining of minerals also possess threats to the habitat of species.

## **Conservation Measures**

**Habitat improvement:** Leopard lives in a variety of dry and wet forests, and also in some grassland, where boulders and scattered shrubs and trees provide shelter. The leopard has the widest habitat tolerance of any big cat in India. Habitat of the species will be improved by planting suitable species in surrounding areas. The prey species preferred by leopard will be conserved to insure sufficient prey availability, which will also reduce the conflict with humans. The prey species preferred by leopard will be conserved to insure sufficient prey availability which will also reduce the conflicts with humans.

### **Human -Leopard Conflicts**

Expansion of agriculturally used land, encroachment of humans and their livestock into protected areas are main factors contributing to habitat loss and decrease of wild prey. As a result, leopards approach human settlements, where they are tempted to prey on dogs, pigs and goats - domestic livestock, which constitutes an important part of their diet, if they live on the periphery of human habitations. Human-leopard conflict situations ensue, and have increased in recent years. In retaliation for attacks on livestock, leopards are shot, poisoned and trapped in brutal snares. Leopard-human conflict is a serious problem in India and the subcontinent and is another cause

of significant mortality of Leopards. India's Forest Department is entitled to set up traps only in cases of a leopard having attacked humans.

## **Conservation Measures**

### **Biological Fences**

Conflicts generally arises when leopard enters in croplands and human settlements, which indirectly reflect the condition of adjacent forested areas; i.e. its ability to support leopard. Protective Fencing to Protect Livestock: Biological fences will be used to protect the livestock from the leopard attack. Nursery is to be developed for producing plantation species.

### **Public Awareness Programme:**

Involvement of local people in conservation activities will be ensured by organizing meetings and seminars from village to village on regular basis to carry the people along with implementation. Functions like van mahotsav, wildlife week, world forestry day, and world environment day will be organized in a befitting manner to which village heads and other members of gram panchayat, local leaders and members of regional NGO may be invited. The discussion may evolve around habitat loss, human-wildlife conflicts and how best the vegetation can be revamped etc. Moreover, a training workshop for all mine workers will be conducted in starting of any project. It will include the formal training on the importance of biodiversity and also to make available the information of the flora and fauna of high conservation value present in the area. Information on Wildlife policies and Government regulation and penalties will be provided to workers. Similar kind of activities will be done time to time to enhance the interest of mine workers in the conservation.

## **4.4 conservation plan for Indian wolf:**

### **Introduction**

It is a conservation concern species with its numbers believed to range between 2000-3000 in the country (Jhala 2003, Jethva 2003). Indian wolf is protected as Schedule-I species under the Wildlife Protection Act, 1972. Majority of the wolf population in India survive outside of protected areas and subsist primarily on livestock (Jhala 2004, Jethva 2003).

Wolves choose their habitats by optimizing on resource availability such as water, prey and disturbance free habitats which provide them cover during the day. Wolf is shy and very sensitive animal species and responds immediately to any changes in their habitats particularly human disturbances.



**Fig No. C4-4**

### **Reason for Conservation**

The Indian wolf (*Canis lupus pallipes*) is protected under Schedule- I {Part- I (15)} of Indian Wild Life Protection Act, 1972.

### **Distribution**

It is found only in the arid and semi-arid peninsular plains of India. The distance travelled by dispersing wolves varies widely; some stay in the vicinity of the parental group, while other individuals may travel great distances.

### **Ecology and Behaviour**

It belongs to dog family (Canidae). It resembles *Canis lupus pallipes* in its outer appearance (morphological features) and its social/reproductive behavior, but it is smaller in size, and weighs 25 kg on average, which may be the lowest of all wolves.

Indian wolf is smaller, more slightly built, and has shorter fur. The fur is generally greyish-red to reddish-white with grey tones. The hairs are grizzled with black, particularly on the back, which sports a dark V-shaped patch around the shoulders. Pups are born sooty brown, with a milk-white patch on the chest which fades with age.

Indian wolf generally lives in smaller packs rarely exceeding 6-8 in number, and is relatively less vocal, having rarely been known to howl.

It typically preys on antelopes, rodents, and hares. It usually hunts in pairs when targeting antelopes, with one wolf acting as a decoy while the others attacking from behind.

### **Breeding**

It tends to breed from mid-October to late December, and whelp in holes or ravines. The Indian wolf is a social animal, whose basic social unit consists of a mated pair, accompanied by the pair's adult offspring. The average pack consists of a family of 5–11 animals (1–2 adults, 3–6 juveniles and 1–3 yearlings). The mated pair produces pups every year.

### **Conservation Measures for Indian wolf**

**Habitat Improvement:** - It is important that sufficient prey or food is available in the forest and beyond the buffer area of proposed expansion project site. Through the study area supports fair number of domesticated animals and rodents which can be


prey for Indian wolf, as part of conservation plan for this predator, habitat protection and improvement, especially the food, availability of water and salt licks are of priority. The Sheep, Goats Mule deer, hare, cattle and main rodents are important prey species for Indian wolf in this region. Apart from food, there should be enough natural shelter for them.

#### **4.5 conservation plan Indian Peafowl:**

##### **Introduction**

A detailed biological survey of the core zone (Project site) and buffer zone (10 km radius from periphery of the project) was carried out giving details of flora and fauna. However, peacock which belongs to Schedule I of the Wildlife (Protection) Act 1972 are reported in the area are not found in the study area during survey.

Particulars	Classification
kingdom	Animalia
Phylum	Chordata
Class	Aves
Order	Galliformes
Family	Phasianidae
Genus	Pavo
Species	Pavo cristatus
Vernacular name	Indian Peafowl



**Table No.C4-6**

**Fig. No.C4-5**

Peacock or Indian peafowl (*Pavo cristatus*) is a familiar and universally known large pheasant. It is a National Bird of India, belongs to Schedule I of the Wildlife (Protection) Act 1972 was reported from some villages of the study area. The male has a spectacular glossy green long tail feathers that may be more than 60 percent of the bird's total body length.

These feathers have blue, golden green and copper colored ocelli (eyes). The long tail feathers are used for mating rituals like courtship displays. The feathers are arched into a magnificent fan shaped form across the back of the bird and almost touching the found on both sides. Females do not have these graceful tail feathers. They have the fan like crest with whitish face and throat, chestnut brown crown and hind neck, metallic green upper breast and mantle, white belly and brown back rump and tail. Their primaries are dark brown.

## **Habitat**

**Body length** : 180-230 cm

**Weight** : 2750-6000 gm

**Habitat** : In the undergrowth in deciduous forests near streams, tall trees for roosting

Size of the male tail feathers, its coloration and numbers of eyes presents determine the dominance of the male in peacock hierarchy. The females are believed to be attracted towards the male with longest and most colorful tail feathers.

## **Peafowl Behaviour**

Peacocks are gregarious by nature. In the breeding season they are usually seen in small parties of one male with three to five females whereas in the non breeding season they remain in separate parties of adult males and females with juveniles. Peacocks roost in tall trees and emerge from the dense thickets to feed in fields and openings in forests and fields.

## **Life Cycle**

**Call** Kee-ow, Kee-ow, Kee-ow, Ka-an, Ka-an, Ka-an, Kok-kok, Kok-kok, cain-kok

**Breeding** : April-September (Project area)

**Nest site** : On ground in undergrowth (wild)  
On buildings by semi-feral birds in villages

## **Study Approach**

The buffer zone (10 km radius from periphery of project site) of the study area has been reported as a habitat of Schedule I species *Pavo cristatus* commonly known as peacock, more effort was made to assess their status in term of movements and habitat use in and around the study area. At first, a detailed biological survey was carried out to understand the status distribution of the species in the study area.

## **Food Habits**

Peafowls are omnivores, eating plant parts, flower petals, seed heads, insects and other arthropods, reptiles and amphibians.

## **Habitat Improvement Programme and Awareness**

Habitat improvement programme will be undertaken through plantation of suitable tree species. Saplings of *Madhuca indica* (Mahua), *Mangifera indica* (Aam), *Tamarindus indica* (Emli), *Tectona grandis* (Sagaon), *Terminalia arjuna* (Arjun), etc will be distributed in the nearest villages Species recommended by local forest department will also be added in the present plantation programme.

#### **4.6 conservation plan for Indian Lizards:**

##### **Introduction**

Bengal monitors or common Indian monitors (*Varanus bengalensis*) occur across much of southern Asia. Compared to other varanid lizards, Bengal monitors have a much larger geographic range, where they are considered less restricted both geographically and environmentally. This species is widely distributed from Afghanistan to Java, including south-eastern Iraq, Iran, and Afghanistan, Pakistan and India, southern Nepal, Bhutan, and China, North and South Vietnam, Laos, and islands in the Strait of Malacca and the Greater Sunda Islands. (Auffenberg, 1994; Pianka, 1995). This large lizard is mainly terrestrial, and grows to about 1750 mm (tail-1000 mm) distinguished from the desert monitor by the compressed tail. Normally, it is burrow dweller after going head first into its bolt holes & remaining in that position till it needs to come out again. Once wedged in a rock crevice in this manner, it is exceedingly difficult to extricate a monitor as it inflates its body thereby giving itself better purchase. The stories of monitor lizards being used to scale walls of forts could be true, as a large monitor, once it is wedged in a hole, can very well support a person for a short time.

##### **Reason of Conservation:**

According to the IUCN Red List of Threatened Species, *Varanus bengalensis* is a species of Least Concern. This is based on its wide geographic range. However, there are increasing pressures on the species. They are hunted for their meat, skins, and for use in medicine. Due to expanding human habitation and urbanization, the range threats to their population are likely to increase in the future. (Papenfuss, et al., 2010).



**Fig No. C4-6**

##### **Physical characteristics**

Physical Characteristics Adult l monitors are generally grey or greenish-grey in color, with a ventral pattern of grey to black crossbars from the chin to the tail. These markings are generally darkest in the western parts and lightest in the eastern parts of the geographic range. These ventral markings typically become lighter, and the ground color darker, with age. Thus, adults display a less pronounced, less contrasting pattern than younger Bengal monitors. In the wild, the heaviest recorded male Bengal monitor weighed 7.18 kg, though captive individuals have been reported to reach 10.2 kg. In the wild, males generally weigh 42% more than females. Males of the same snout to vent length (SVL) as females are typically 9.2% heavier. Young Bengal monitors, on average, weigh 0.078 kg. (Auffenberg, 1994).

## Classification of Species

Scientific Classification of the Species is as under:

**Table No. C4-7**

Particulars	Classification
kingdom	Animalia
Phylum	Chordata
Class	Reptelia
Order	Squamata
Sub-order	Lacertilia
Family	Varaniadae
Genus	Varanus
Species	Varanus bengalensis

## Ecology & Behavior

Monitor lizards are usually solitary and usually found on the ground, although the young are often seen on trees. *V. b. nebulosus* has a greater propensity for tree climbing. Bengal monitors shelter in burrows, they dig or crevices in rocks and buildings, whilst clouded monitors prefer tree hollows. Both races will make use of abandoned termite mounds. Bengal monitors, like other varanids, show true sleep at night and are diurnal, becoming active around 6 AM and bask in the morning sun. During winter, in the colder parts of their distribution range, they may take shelter and go through a period of reduced metabolic activity.

They are not territorial, and may change their range seasonally in response to food availability. They are usually shy and avoid humans. They have keen eyesight and can detect human movement nearly 250 m away. When caught, a few individuals may bite, but rarely do so. Captives have been known to live for nearly 22 years. Predators of adults include pythons, mammalian predators and birds. A number of ectoparasites and endoparasites are recorded.

## Habitat

In general the species is distributed mainly in the lower elevations, and is found both in dry semiarid desert habitats to moist forest. They are often found in agricultural areas, and are mainly found below 1500 m altitude. Indian Monitor lizard is widely distributed and lives in all biotopes from evergreen forests to the fringes of the desert. A diurnal lizard is more active in the morning & evening. It lives in cracks and crevices in the ground and it is also said to occupy the space between the roof and the ceiling of the less frequented forest rest house. In study area the movement of the species was found mostly in open areas away from the industrial zone and around agriculture field.

## **Food**

This is a carnivore animal. It eats any animals it can overcome. Young monitors may be more arboreal, but adults mainly hunt on the ground, preying mainly on arthropods, but also taking small terrestrial vertebrates, ground birds, eggs and fish, small turtle and snakes also. It probably seeks its prey both by smell & sight.

## **Breeding**

The main breeding season is June to September. Eggs are laid from mid-April to October. Females may be able to retain sperm, and held in confinement have been able to lay fertile eggs. Males, however, begin to show combat behaviour in April. Females dig a nest hole in level ground or a vertical bank and lay the eggs inside, filling it up and using their snouts to compact the soil. The females often dig false nests nearby and shovel soil around the area. They sometimes make use of a termite mound to nest. A single clutch of about 20 eggs are laid. The eggs hatch in 168 to nearly as long as 254 days. About 40 to 80% of the eggs may hatch. The larger females, as among other reptiles, lay more eggs. Incubation period is 8 to 9 months. The newly hatched young's are common at the beginning of the monsoon.

## **Observations**

Monitor lizards come out their burrow in daytime and nighttime also. This lizard choose their habitats by optimizing on resource availability such as water; prey and disturbance free habitats which provide them cover during the time. During survey, Monitor lizard was found in buffer area close to the crevices, cracks and abandoned site. The movement of the species was found mostly in open areas away from the industrial zone and around agriculture field.

## **Threats**

As the monitor lizard movement is restricted near open area, vegetation areas and agricultural fields. As the site is located in industrial area and no movements of this species is present in plant area hence no direct threat to the monitor lizard is anticipated due to proposed project activity. The probable reasons of the threat to monitor lizard are:

- This species is possibly threatened by habitat destruction, however, as it can utilize a wide range of habitat types this is not considered a major threat at this time.
- This species is indirectly affected by pesticides; which reduce the food resource availability in agricultural areas.
- However, perhaps the greatest threat to this species is hunting as it is hunted commercially for its skin, and its meat is commonly eaten. The fat of this species is also used in traditional medicine.
- All monitor lizards are least concern by the trade in reptile skins and having some medicinal value so they are sold too in the market.
- Deforestation- affects the food availability.
- Human- Monitor lizard conflict- The people generally kill these species when it is entering the habitation of people due to lack of awareness in local people about this reptile.

### **Action plan for conservation of common Indian Monitor / Lizard**

Following conservation measures has been suggested for monitor lizard:

- The company will organize seminars etc to create awareness among people so that they stop killing this Schedule- I species.
- Further, research into the harvest levels, threats, trends and habitat status of this species is needed. The establishment and management of new protected areas where it is illegal to hunt this species will be carried out to provide a refuge from persecution.
- The company will carry on an afforestation programme in Panchayat land after consultation with gram panchayat.
- Probable habitat boundaries need to determine for all areas that are likely to possess viable populations so that protection measures can be initiated.
- All appropriate landowners within these protection boundaries will be identified. Each will be contacted in the manner that will ensure co-operation. Land owners will be made aware of the sensitivity of this species and of the value of maintain natural habitat. They will be made aware of the available conservation options.
- A conservation awareness program that involves local people in the conservation of this species is vital to ensure long-term success of any management plan. Plans will include educational materials, signs, and instill pride amongst the locals as caretakers of the last populations of this species in their habitation. There is an equally compelling need for a concerted human/monitor lizard conflict mitigation program.
- Public awareness is an important priority within the scope of overall management plans for the species. Public awareness often yields new locality information and could reduce the frequency with which this species are killed.
- Poaching will be restricted and poachers will be penalised.
- Poaching and hunting of this reptile will be continuously monitored and necessary action shall be taken according to wildlife protection act- 1972 in case of violation. Aware local people and built effective information system against hunting and poaching activities.
- Effective communication network will be developed between local people, forest officers and conservation experts to reduce the risk of the human conflict with monitor lizard, hunting and poaching activities.
- Training programme will be conducted by conservation expert team to local people for safe handling of this reptile.

#### **4.7 Conservation plan for Pangolin:**

##### **Status**

Pangolins are highly threatened and elusive mammals found in diverse vegetation and land use types including proximity to human settlements and water bodies. These are reported to adapt well in modified habitats. Pangolins habitats are found mostly outside the protected areas. Its scales are made up of keratin which account for 20% of its body weight. It has small head and long broad tail. It has no external ears but despite this it has good hearing sense. In spite of having no teeth it has ability to grind food. They remain in burrow in day time and come out in night. When digging for insects, it can constrict their ears and nostrils to keep them out while feeding. Their

armour plated scales are capable of cutting action which inflicts serious wounds on anything inserted between them. When threatened, they can emit a noxious smelling acid from their glands. Infants are usually 15cm long. Nursed for about 3-4 months it begins to eat termites.

### Challenges

Large scale trafficking is based on the belief that their scales have magical & curative properties and demand for their meat. The smoke from their scales is believed to improve cattle health, keep lions away and ailments like bleeds. It is also believed that sighting a pangolin is indicative of drought and the only way out is killing the animal.



**Fig No. C4-7**

All species of pangolins are threatened with extinction according to International Union for Conservation of Nature (IUCN) and classified as Vulnerable requiring highest level of protection under CITES.

### Conservation Measures:

- Conduct awareness on pangolins habitat and behaviour.
- Conduct awareness campaign on protected species, anti poaching and conservation laws.
- Improve the wildlife crime investigation process and improve the evidence collection system.
- Strengthen information network and communication system.
- Identify critical pangolin habitat by mapping.
- Control human and livestock pressure in pangolin habitat.
- Protect available termite mound to the extent possible.
- Access local knowledge, traditions, attitude and perceptions on pangolin conservation.
- Train forest user groups and local communities to implement the conservation plans.
- As most people don't know about their existence, the communities should be made fully aware of benefits of pangolins conservation.
- As pangolins can't survive in captivity, they should not be displaced from native habitats.

#### **4.8 Conservation plan for Python:**

##### **Status**

Python is the most popular and largest snake species in the world, mainly found in forested areas of India, Pakistan, Sri Lanka, Nepal, Bangladesh, Myanmar and Indonesia. Python range in size from 15-20 ft in length and are considered as longest species of snake in the world. Some species exhibits vestigial bones of the pelvis and rear legs. Some pythons display vivid patterns on their scales reflecting appropriate camouflage for their native habitat.

##### **Conservation status**

- Listed on IUCN Red list as Lower Risk/Near threatened.
- All species of python are listed on CITES Appendix II, meaning that collection for pet trade and trade of skin product is prohibited.



**Fig No. C4-8**

##### **Threats**

- Commonly hunted for their skin.
- Trapped and exported in large nos for pet trade.
- Sometime killed by humans out of fear.
- Threatened by deforestation
- Hunted for food by some native population
- In view of above Python have been given legal protection under Wildlife (Protection) Act-1972.

##### **Conservation Measures:**

- Training program shall be conducted by experts for local people for safe handling and protection of python.
- Effective communication system should be developed between local community, forest officials and conservation experts to minimize the man-animal conflict, hunting & poaching.
- Continuous monitoring against poaching and hunting and initiating action as provided under the Wildlife (Protection) Act-1972.
- Public awareness as part of management plan.
- Conservation awareness programme which includes educational material, signs, and slogans should be undertaken.

- Landowners should be made aware of the sensitivity of endangered python and of the value to maintain natural habitat. They should be made aware of available conservation options
- All the conservation measures shall be undertaken under the guidance and supervision of local forest department.

#### **4.9 Conservation plan for Vultures:**

##### **Introduction**

Vultures were very common in India till the 1980s. During this period, the populations of the three resident Gyps species (OWBV, LBV and SBV) in the country was estimated at 40 million individuals. The overall population however crashed by over 90% during the mid-nineties. By 2007, 99% of the three Gyps species had been wiped out.

Particulars	Classification
Kingdom	Animalia
Phylum	Chordata
Class	Aves
Order	Accipitriforms
Family	Accipitridae
Genus	Gyps



**Table No. C4-8**

**Fig No. C4-9**

##### **Behaviour and Ecology**

The Indian vulture breeds mainly on cliffs in South and Central India, but is known to use trees to nest in Rajasthan. It may also breed on high human-made structures, like the Chaturbhuj Temple. Like other vultures, it is a scavenger, feeding mostly from carcasses, which it finds by soaring over savannah and around human habitation. It often congregates in flocks.

**Table No. C4-9 Status of Vultures in India**

Species	Resident/ Migratory	Conservation (Global)	Status Conservation (Wildlife Protection Act 1972)	Estimated Population in India
Bearded (BV)	Resident	Near Threatened	Schedule- I	Not available
Cinereous (CV)	Winter visitor	Near Threatened	Schedule- IV	Not available
Egyptian (EV)	Resident	Endangered	Schedule- IV	Not available

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT  
OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.

Eurasian (EG)	Winter visitor	Least Concern	Schedule- IV	Not available
Himalayan (HV)	Winter/resident	Near Threatened	Schedule- IV	Not available
Long-billed(LBV)	Resident	Critically endangered	Schedule- I	26,500
Red-headed (RHV)	Resident	Critically endangered	Schedule- IV	Not available
Slender-billed (SBV)	Resident	Critically endangered	Schedule- I	1,000
Oriental White-backed(OW BV)	Resident	Critically endangered	Schedule- I	6,000

### **Action Plan for Vulture Conservation in India: 2020-2025**

The conservation actions based on the Action Plan for Vulture Conservation 2006 (APVC-2006) did produce encouraging results but there is still a lot to be done as the environment is not yet safe for vultures. So, apart from continuing all the efforts mentioned in the APVC-2006. The following urgent actions need to be taken immediately for their conservation:

#### **Proposed objectives**

1. Prevention of poisoning of cattle carcasses, the principal food of vultures
2. Enhancement of Conservation Breeding Programme in the country
3. Regular monitoring of vultures across the country
4. Enhancing the vulture safe zone network by creating at least one vulture safe zone in each state and continuing to work on the existing efforts of vulture safe zone.
5. Determining and preventing other causes of mortality in vultures,

## **CHAPTER-5**

## **5. SOCIO-ECONOMIC STUDY AND DEMOGRAPHIC PROFILE OF THE STUDY AREA:**

Socio-economic study of a particular study area indicates the level of socio-economic status already exist and what could be the possible achievements during subsequent years to come after opening up of the mining site. The socio-economic development is a value-added concept and there should not be a consensus as to its meaning and should have the option of application and its implementation in multiple way to achieve the ultimate goal.

The socio-economic development has multiple dimensions such as economic status, social placement, availability and utilization of basic amenities, working pattern and work category etc. and the development could be conceptualized as a set or vector of desirable social objectives or a development index.

The socio-economic study comprises the study of economic condition and social structure was made around 10 km radius, centering Pachwara South Coal Mining block area. This study includes the aspects of demographic profile with respect to urban and rural base, classification of male, female, S.C., S.T and working class pattern, literacy level, health and drinking water facility in the study area.

A draft Social Impact Assessment (SIA) study report of core zone, comprising three villages, namely Chirudih, Kundapahari & Mahuldabar is enclosed as **Annexure-3**. The study report includes the data about below aspects of core zone:

- Employment (source of employment)
- Annual income from various sources
- Distribution of Households by Land Holding size
- Information on family budget
- Savings
- Family assets
- Respondent's perception about the proposed mining project

Due to poor soil fertility, the yield is not encouraging. Consequently, most of the people have to supplement agriculture with horticulture, foraging and other forms of occupation. Other than these few are engaged in mining /industry related activities & other traditional occupations.

Industrialization and the consequent urbanization have brought some changes in the settlement patterns as well as the social make up of the people of this area. A number of villages have increased in size, primarily those nearer to industrial areas or on road sides. This increase in the population size of the villages was more due to the

immigrants who came searching for the economic succor. This has changed the character of the villages from homogeneity of a single tribe or caste to heterogeneity.

**Table No. C5-1: Population Statistics of Study Area (10km Buffer Zone)  
(As Per Census Data 2011)**

Total number of villages /towns	40
Number of Households	4694
Total Population	22719
Total number of Males	9603
Total number of Females	13116
Male/ Female ratio	982
Density of Population	215 per Sq. Km
Percentage of S.C population	1.258%
Percentage of S.T Population	71.14%
Percentage of Literates	44.20%

### **Demography:**

The status of demographic profile in the study area has been a reflection of Census 2011. The study area has 40 villages. The demographic profile study of a particular area gives a picture to visualize the status of population i.e. male population, female population, no. of households and their occupation. The sex ratio of male and female are also the part of the study which represents a futuristic assessment for balancing the ratio for a biological sustainability. The work force particularly in rural areas is sometimes categorized based on their occupation and some are also identified on the basis of their caste. The statistical data available in the 2011 Census gives a clear status of the baseline level, which in turn helps to predict and plan for any development under different schemes of the state Govt.

The socio-economic profile of the study area is presented based on site visits, discussions with the villagers and the secondary data available from various agencies and District Census Hand Books, 2011.

### **Population:**

The total population of the study area in Dumka district of Jharkhand is 22719. Out of which 286 populations belongs to Scheduled Castes and 16162 belongs to Scheduled Tribes.

**Table No. C5-2: Gender Profile of the Study Area**

Category	Total Population	Male		Female	
		Population	%	Population	%
SC	286	146	51.05	140	48.95
ST	16162	7992	49.45	8170	50.55
0-6 Years (overall)	4185	2061	49.25	2124	50.75

**Education:**

**Table No. C5-3: Literacy Status in the Study Area of Dumka Dist.**

Category	Total Population	Male		Female	
		Population	%	Population	%
Literates	7715	4737	61.40	2978	38.60
Illiterates	9738	4028	41.36	5710	58.64

**Medical and Health Services:**

The nearest Primary medical care is available at Amrapara which is 8 KM from project site. The nearest medical facility available at Government Medical College and Hospital at Dumka which is located at 36 km (aerial) from project site.

**Water:**

As estimated around 1660 KLD water shall be required for the project. Initially water will be drawn from the Bansloi River after taking necessary permissions from the Water Resource Department, Jharkhand, afterwards water shall be harvested at mine pit for industrial utilization. Online application has been submitted by the project proponent and the project is yet to receive permission from water resource department of Jharkhand for withdrawal of water from Bansloi River.

A tube-well also can be installed at North-eastern part of the block after taking necessary permissions from CGWA. From this tube well around 100 KLD water for drinking and domestic purpose can be sourced. A feasibility study has also been conducted for ground water withdrawal from the tube well. No objection Certificate (NOC) is obtained from CGWA for abstraction of ground water vide NoC no-

CGWA/NOC/MIN/ORIG/2022/14905 dated 25.03.2022 which is enclosed as **(Annexure-4)**

Water will be drawn from the Bansloi River after taking necessary permissions from the State Government, the application for water allotment is under process. Afterwards the mine water generated will be used. Drinking water, water for dust suppression and plantation will be sourced from nearby villages at a distance more than 1km. Besides above, rainwater will be collected in the working pit which will be used for dust suppression and plantation purpose.

#### **Power Supply:**

Power will be provided from the nearest substation of Jharkhand Electricity Board.

#### **Occupational Pattern:**

Income and expenditure are two important indicators which determine to a large extent the economic standards of the households. In a subsistence economy, consumption pattern mainly revolves around food items. Due to industrialization & various income generating activities the socio-economic condition of the people has been increased in last few years. Large percentage of household's depends upon agricultural activities. Some households depend on business, trade and other occupation, small scale household industries and some even depend on cultivation as farm labour.

#### **Communication Facilities:**

The nearest semi-urban area near the site is Amrapara and is well connected with both Dumka and Pakur through black topped Dumka-Shahibganj Road and Amrapara-Maheshpur-Pakur road respectively. Nearest railway station is at Murarai at a distance of 38km. The nearest airport is Kazi Nazrul Islam Airport at a distance of 201km. Proposed mine lease area is situated just about 6km and 30km away from SH-18 and NH-114A respectively.

#### **Other Facilities:**

Post office is present in Dumka. With the expansion of mobile facility, telecommunication is available in almost all the villages. Police station at Gopikander is providing all necessary police assistance in the study area.

## **CHAPTER-6**

## **6. MEASURES FOR ANTI-DEPREDATION AND WILD LIFE MANAGEMENT PLAN:**

Intervention to be implemented by the User agency under supervision of DFO, Dumka. All measures are discussed in chapter-3. The financial requirement of various interventions needs to be planned for a period of 10 years. Location of the proposed intervention will be decided in consultation of DFO, Dumka. Relevant provision of environmental plan for the project and the intervention overlapping in nature are to be specified.

### **I. Deployment of Anti-Depredation Squad and Elephant Tracker:**

Wild animals generally come out of their safe zone during wee hours to nearby water bodies and fringes of villages in search of food. This makes them susceptible to have confrontation with humans and result in subsequent man-animal conflict. Thus, to avoid the conflict, there is provision of Anti- depredation squad to wade out the animals into the forest areas. The trackers will be selected from local villages well conversant with animal behaviours, particularly, elephants. The job of the trackers will be primarily to gather data on number of animals seen, their location, their direction of movement and the quantum and nature of depredation being done. It is proposed to deploy an anti-depredation squad of 6 number of trackers. The total Cost of wages to trackers would be Rs. 400/-per day x 30 days x 12 months x 10 years x 10 trackers = **Rs.144.00 lakhs.**

#### **Mobile Set:**

Mobile set along with monthly network tariff will be provided to trackers. 10 mobile set will be procured @ Rs. 10000/ set. The coat will be Rs. 1.00 lakh, mobile will be replaced after 5 years. Thus, total cost will be Rs.2.00 lakh.

#### **Cost of Mobile Recharge:**

Rs. 300/ month tariff will be recharged on each mobile set. The total cost of network tariff is to be Rs. 3.60 lacs for 10 years.

### **II. Capacity Building and Procurement of Anti-Depredation Items:**

#### **Provision of Crackers:**

There would be a Provision for special type crackers and other Elephant drive equipment to wade out the animals from near of human habitation. For this purpose, a cost Rs.1.00 lakh per annum is to be provided. The total cost would be Rs.10.00 lakhs.

#### **Snake Catching Equipment:**

Snake bites are regular in news, especially in rural areas. It is estimated that around 46000 people die annually every year in India. Due to ignorance and less knowledge on snake related facts this conflict increases. Hence it's best to catch the snake at the earliest from such conflict situations and leave them in their natural habitat. Snake catching equipment will be provided to community to protect themselves without

killing of snakes. Snake catching training will be provided along with snake guards' kit. Total 20 snake guard will be trained in 20 villages. The cost of snake guard @ Rs. 6000 per snake guard and total cost will be Rs. 1.44 lakh per annum.

### **Training to Trackers/Watchers:**

A total cost of Rs. 1.00 lakhs per year (10.00 Lakh for 10 years) needs to be kept for this purpose. The provision is to be implemented as per direction of DFO, Dumka.

### **Reward for Information:**

There will be provision to reward the informer who provide inputs about poaching, hunting, animal trafficking, tree cutting and other wildlife crimes. Annual 1.00 lakh is to be kept for this activities and, total 10.00 lakhs for plan period. The reward scheme will be decided by user agency in consultation with Forest Department.

### **Animal Rescue, Release & Treatment:**

Animal rescue operation is being taken as an exigency measure throughout the division. To save the life of animal's emergency medical assistance is required.

It is proposed to provide one vehicle for housing cage, dart gun and other equipment to the spot of operation @Rs30.00 lakh.

It is proposed to provide a double barrel dart gun (Dan inject) @Rs 5.50 lakh. Nylon net @Rs30000/- , Stretcher @Rs20000/- x2= Rs40000/-, First aid Kit for Staff- Rs 20000/-, Medicine for Tranquilization- Rs 20000/- and training of Forest Officials on rescue operation – Rs1.50 lakh. The total cost comes to Rs 8.40 Lakh.

It is proposed to provide petrol to the vehicle @ Rs. 20000 per month for 10 years for one vehicles. Hence the cost calculated at the present price is Rs 24.00 lakhs. The amount is to be provided by the User Agency as per demand note from the DFO, Dumka.

It is proposed to provide annual operational cost @Rs 1.00 lakh per annum for ten years except starting 2 years (@Rs. 0.50 lac). The total operational cost comes to Rs 9.00 lakh.

It is proposed to engage one veterinary doctor with remuneration of Rs. 60000/- per month. To assist the doctor one paramedic/paravet with remuneration of Rs.18000/- per month and two persons on daily wage basis will be engaged. Wages of daily workers will be @Rs.400.00 per day. Total wages will be Rs. 144 lakhs for 10 years . They will be engaged for the lease period under the supervision of DFO, Dumka. Payment will be done based on demand note and direction received from the DFO, Dumka.

### III. Fire Prevention and Protection of Habitat:

Fire Fighting Suit is also to be provided to protect themselves. Total 10 Nos suit are to be procured @Rs. 20000/ suit. Total cost @ Rs. 2.00 lakh for two times.

Rented vehicle will be hired for fire monitoring and control. Cost of rented vehicle will be @ Rs. 50000 per month for 6 months in each financial years for 10 years. The estimated cost of vehicle will be @ Rs. 30.00 lacs.

In order to equip the firefighting squad, it is proposed to provide the following equipment:

**Table No.C6-1**

Sl. No	Equipment	Rate in Rs	Number	Amount in Lakh Rs
a.	Fire Blower	60000/-	10	12.00
b.	Bush Cutter	25000/-	10	5.50
	<b>Total</b>			<b>17.50</b>

Running and maintenance of fire blower @Rs. 300000/year for 10 years. The total cost will be Rs.30.00 lac.

### IV. Livelihood Improvement and Capacity Building to Local People:

#### Providing Alternate Livelihood Support

Alternative livelihood will be created for villagers. Duckery, fishery, honey bee keeping, mushroom cultivation etc. will be develop in zone of impact. Total Rs.50.00 lakhs will be granted in 5 years i.e. @ Rs. 10.00 lacs per year.

Distribution of Sal pattal making machine and other equipment to process NTFP products. Total Rs. 20.00 lakhs fund has proposed for this activities.

Bamboo product and craft making business will support livelihood and, Rs. 15.00 lacs will be used for this activities.

#### Capacity Building to Local People in Fringe Villages:

Solar Street light will be installed in Village Street. Total 50 solar light will be installed @ Rs. 30000 per light. The final cost will be Rs. 15.00 lacs. Rs.5.00 lakhs has been taken into consideration for 30%replacement at 6<sup>th</sup> years.

Distribution of Mahua and fruit collection net @ Rs. 4000 per net. It will be distributed in 10 villages atleast 30 piece. The total cost will be @ Rs. 12.00 lacs (4000 x 10 villages x30 piece=12 lacs).

Providing Gain bins to villagers. Total 150 numbers of grain bin will be provided. The estimated cost of grain bins will be calculated @ Rs. 2000/ each and total cost @Rs. 3.00 lakhs (150 x 2000=3.00).

The MFP Godowns are as the collections centres of the forest NTFP. The MFP Godown is proposed to be constructed at Amarapara range with solar lights, boring with solar pump. The purpose for the installation of MFP Godown is due to the presence of hostile condition, as the few section of people of that area has a lot of apathy towards the government machinery. In MFP Godown there will be facility of collection and storage of imperishable MFPs and rescue van may be used for the transportation sometimes. The MFP centre will help different SHG for easy transportation of Sal Leaves and plates. Projected cost of MFP godown is @Rs.10.00 Lakhs.

Long range rechargeable torch lights will be procure @ Rs. 2000. Total 150 number of torches is proposed to distribute in villages to protect their crop. Total cost will be @ Rs. 4.20 lakhs including replacement at 6<sup>th</sup> years.

### **Capacity Building to Forest Department for Monitoring and Supervision of Site Specific Plan:**

**Provisions for Digital Camera & Drone Camera:** Modern technology is being used for better forest, Wildlife Management & Monitoring. Elephant movement will be recorded in this area. In order to keep a vigilant eye on their movement, it is proposed to deploy one drone camera and digital camera for monitoring wild animals in distress in forest area. The proposed drone is to be provided by the User Agency at a cost is **Rs 20.00 lakh** for drone fitted with Camera and Digital camera.

**Provisions for Accessories:** It is proposed to provide Night Vision Binocular, Hand held GPS, etc. at a cost of **Rs 15.00 lakh** as per the specifications provided by the DFOs.

**Motorcycles for Patrolling:** The Field staffs are required to move in very narrow path / Forest terrain in course of wildlife management & related duty. To facilitate their duty, it is proposed to provide 2 number of motor cycle to the division at a cost of Rs 2.50 lakhs @ 1.25 lakhs per motor cycle.

**Operation and Maintenance of Motorcycles:** The cost for Operation and Maintenance cost of Motorcycles will be incurred based on demand received from DFO, Dumka. The amount estimated for the purpose is **Rs. 3.60 Lakh** per year @Rs. 120000 per motorcycle per year. For the plan period of ten years, the total expenditure incurred would be **Rs 36.00 Lakh**.

**POL for Motorcycle:** It is proposed to provide petrol to the vehicle @Rs. 100/litres, 100 liters for every year. Hence the cost calculated at the present price is **Rs 10000.00 per year**. The amount is to be provided by the User Agency as per demand note from the DFO.

**Vehicles for Patrolling:** It is proposed to provide one rented four wheeler vehicles for the wildlife and fire monitoring. Rented vehicle will Site Specific Wildlife Conservation Plan for the project "Pachhwarra South Coal Block, Dumka Division" be hire @Rs. 50000 per month for 10 years. Total amount 60.00 lacs are proposed for vehicle.

### **Control Room for Managing Wildlife, Fire Prevention and Wildlife Crime Control at Pachhwarra South Coal Block mine site:**

**Construction of control room** for wildlife rescue, firefighting and wildlife management at mine site is proposed. The amount is to be provided by the user agency. The cost of control room is estimated Rs.30.00 lacs.

10 nos. of **CCTV cameras** will be provided for surveillance at a cost of Rs. 2.50 lakhs.

**Solar Panels:** As a backup for power failure solar power panels will be provided at a cost of Rs. 5.0 lakhs. Replacement shall be made after 5<sup>th</sup> year.

DG set, furniture and other accessories are proposed to procure for the control room. Total Rs. 6.00 lacs are to be provided by User agency as per demand note from the DFO.

The amount to be provided by user agency for the set of computer and printer. Rs. 2.00 Lakhs is proposed for this activities.

It is proposed to provide annual Maintenance of Control room in demand of DFO. The annual maintenance cost is to be Rs. 2.00 lacs per year for 10 years. Total Rs. 20.00 lacs are to be provided by user agency.

#### **Model Check Naka at strategic location:**

Construction of naka building to control illegal activity, modern check naka is proposed. The amount is Rs. 15.00 lacs estimated for the construction of check Naka building.

**Solar Panels:** As a backup for power failure solar power panels will be provided at a cost of Rs. 3.50 lakhs.

**Surveillance:** 4 nos. of CCTV cameras along with monitoring system will be provided for surveillance at a cost of Rs. 3.75 lakhs.

**Automated Road Crossing barrier:** A fund of Rs. 2.00 lakhs will be incurred for providing an automatic boom barrier at the forest check post.

**Maintenance of Check Naka:** it is proposed to provide annual Maintenance of Check Naka in demand of DFO. Annual maintenance cost is Rs. 1.50 lacs to be provided by User Agency on the demand note raised by DFO.

#### **Research and Documentation:**

##### **Biodiversity Assessment and Monitoring:**

Regular monitoring of flora and fauna in 10 km radius of mine area is proposed to be documented annually. Seasonal monitoring data will be provided to forest department. Biodiversity assessment will be carried by outsource agency. The estimated cost is @Rs. 120.00 for 10 years.

##### **GIS and remote sensing-based study:**

At present, importance is being given for use of modern tools in Forest & Wildlife management. Analysis of satellite data / imagery, Study of KML files and preparations of various plantation maps, mapping of Elephant movement and tracking their movement through mobile applications are of day-to-day requirement. Hence it is proposed to carry study by outsourced agency at a cost of Rs 10.00 lakhs. Study will be carried out in alternative two years. Total 4 study is proposed at Rs. 40.00 lakhs.

### **Raising and Maintaining Nursery for Conservation Of threatened And Endangered Species:**

User agency will be asked to raise 20000 seedling per year in the existing nursery of the forest department. The 4.00 lacs amount is to be provided by user agency on demand note raised by DFO, Dumka in each financial year upto 10 years. Total amount (Rs. 40.00 lacs) is to be provided in 10 years.

### **Awareness Promotion:**

#### **Public Awareness:**

**Short film:** To make the public aware about forest activities, Environmental Concern and Elephant Movement Path, prevalence of animals, it is proposed to prepare short wildlife film and show at various places. Total Rs. 2.50 lacs have been proposed annually upto 10 years. Provision is to be implemented in alternative two years. Total 4 study is proposed at Rs. 10.00 lakhs.

Pamphlet distribution about wildlife, environment, water conservation and NTFP uses is proposed. The amount is to be provided by user agency on demand note raised by DFO, Dumka. Total Rs. 0.50 lacs will be incurred annually for 10 years.

Wall painting, slogan, poster etc. are proposed to be implemented. The annual cost @Rs. 1.50 lacs per year and total Rs. 15.00 lacs for 10 years. The amount is to be provided by user agency on demand note raised by DFO.

To meet unforeseen expenses a contingency fund at Rs. 1.00 Lakhs for 10 years i.e., Rs. 10.00 lakhs are provided which will be incurred by User Agency as per demand note received from DFO.

### **Escalation of Budget:**

The total amount is to proposed, are varied to inflation rate. The overall escalation is estimated 20% of total amount proposed for the intervention.



WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH POWER LIMITED  
(NUPPL), DIST-DUMKA, JHARKHAND.

Animal rescue, release and treatment												
8	One vehicle for housing cage, dart gun etc to the spot of operation	12.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	30.00
9	A double barrel dart gun, Nylon net, stretcher, First aid kit etc.	6.6	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	8.40
10	Petrol to vehicle @Rs.20000 per month for 10 years	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	24.00
11	Operational & maintenance cost of vehicle	0.50	0.50	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	9.00
12	Engagement of veterinary doctor @Rs.60000 per month	7.20	7.20	7.20	7.20	7.20	7.20	7.20	7.20	7.20	7.20	72.00
13	Asst. To Vet Doctor	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60	36.00
14	Deployment of workers for Animal rescue, release and treatment	14.40	14.40	14.40	14.40	14.40	14.40	14.40	14.40	14.40	14.40	144.00
Fire protection and protection of habitat												
15	Firefighting suit	2.00	-	-	-	-	2.00	-	-	-	-	4.00
16	Rented vehicle for monitoring and control of fire @Rs.50000 per month for 6 months in a year	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	30.00
17	Fire blower (@Rs.60000 per blower)-10 numbers	6.00	-	-	-	-	6.00	-	-	-	-	12.00
18	Bush cutter (@Rs.25000 per blower)-10 numbers	2.50	-	-	-	-	2.50	-	-	-	-	5.00





WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH POWER LIMITED  
(NUPPL), DIST-DUMKA, JHARKHAND.

43	Annual maintenance of Check Naka	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	15.00
Research and documentation												
44	Biodiversity assessment and monitoring	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	120.00
45	GIS and remote sensing-based study	10.00	-	-	10.00	-	-	10.00	-	-	10.00	40.00
46	Nursery for threatened species	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	40.00
Awareness promotion												
47	Short film	2.50	-	-	2.50	-	-	2.50	-	-	2.50	10.00
48	Pamphlet distribution etc.	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	5.00
49	Wall painting, slogan, poster etc.	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	15.00
50	Unforeseen expenses etc.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	10.00
<b>Total Cost (in Lakh Rs.)</b>		<b>290.76</b>	<b>114.61</b>	<b>115.11</b>	<b>127.61</b>	<b>115.11</b>	<b>127.06</b>	<b>117.61</b>	<b>105.11</b>	<b>105.11</b>	<b>117.61</b>	<b>1335.70</b>

## **CHAPTER-7**

## **7. INTERVENTIONS TO BE ADOPTED BY THE DIVISIONAL FOREST OFFICER IN THE PROJECT IMPACT AREA:**

The purpose of management within the project area will cover the following objectives.

- Habitat improvements.
- Improvement of water regime and its maintenance.
- Measures for anti-depredation and wildlife protection.
- Fire prevention and protection of habitat.
- Capacity building to forest department for Monitoring and Supervision of Site-Specific plan.
- Awareness Promotion, Identification and notification of natural forest under IFA.
- Create a Corpus Fund and contingencies to facilitate meeting expenses in exigencies of man-wildlife conflict.

The purpose of habitat management is to provide or keep protected the food, water, shelter, and space, which are known as the 'welfare factor' to a wild animal that it needs to survive. Interventions to be adopted by the DFO, Dumka for forest restoration, grass land development, gap filling for reunion of fragmented areas, Salt licks, construction of water holes, artificial bird nests, improvement of water regime, contour cutting on slopes with sowing of seeds, Soil and moisture conservation, construction of check dams, desiltation, renovation and maintenance of ponds/dam/natural water bodies, fire protection and protection of habitat by fire line creation and maintenance, deployment of firefighting squad, construction of watch tower etc.

Locations (preferably with GPS coordinates) and maps of areas of the proposed interventions, Such maps should also show the locations of above manmade infrastructures and the ameliorative measures such as under/over passes, ramps etc.

Location of the above mentioned intervention will be decided by DFO, Dumka Forest Division according to availability of space and requirement.

### **7.1 Monitoring and Evaluation Arrangement for the Activities Undertaken:**

There shall be a monitoring committee for proper implementation, planning, sorting out road blocks, site selection, and approval of rates of work and providing guidance. The committee will be headed by the DFO Dumka Forest Division with representative of mining company, Gram Pradhans (or Eco Development Committee Presidents), RO, Foresters as members. ACF (HQ) will be the member Secretary of the committee. As far as practicable made with total involvement of villagers for transparency and to build up the capacity of village.

#### **7.1.1 Plan Period:**

The financial requirement of various interventions suggested in this plan are as per current labour wage rate. In the following table for the plan period of 10 years and annual cash flow for the Zone of Influence has also been furnished.





WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT OF M/S NEYVELI UTTAR PRADESH POWER LIMITED  
(NUPPL), DIST-DUMKA, JHARKHAND.

13	Construction of Machans along paddy field @ Rs.4000 per machan X 40 machansX2 times	1.60	-	-	-	-	1.60	-	-	-	-	3.20
14	Fire line creation for 50Km @Rs.30000 per kmX50 km	15.00	-	-	-	-	-	-	-	-	-	15.00
15	Maintenance cost of fire line having 20 man days per km every year @ Rs.300 per dayX20 person X 50 km X 10 years	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	30.00
16	Cost of wages to fire watchers for 6 months @Rs.300 per dayX30 daysX6 months X 10 personX 10 years	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	54.00
17	Construction of watch tower with Solar and water facilities @15.00 lakhs	50.00	-	-	-	-	-	-	-	-	-	50.00
<b>Total Cost (in Lakh Rs.)</b>		<b>166.10</b>	<b>94.50</b>	<b>94.50</b>	<b>94.50</b>	<b>94.50</b>	<b>71.10</b>	<b>64.50</b>	<b>64.50</b>	<b>64.50</b>	<b>64.50</b>	<b>873.20</b>

**7.1.2 Cumulative Total of Interventions for both Project Area and Impact Area:**

Thus, the total cost of the plan is Rs. 2208.90 lakhs including cost the cost of wildlife conservation in the proposed ML area (Rs. 1335.70 lakhs) and the cost of Zone of impact is Rs. 873.20 lakhs.

**Table No. C7-2, Abstract of Budget:**

<b>Location</b>	<b>Amount (in Lakhs)</b>	<b>Plan period</b>
By user agency	1335.70	10 years
By Forest Department	873.20	10 years
<b>Total (in lakhs)</b>	<b>2208.90</b>	<b>10 years</b>

## **CHAPTER-8**

## **8. CONCLUSION AND RECOMMENDATION:**

The current Wildlife conservation and Management plan has been prepared based on Wildlife Protection Act, 1973 (WPA, 1972); Anonymous, 1991; Upadhyay, 1995; Chaturvedi and Chaturvedi, 1996) species were short-listed and arranged as per Schedule defined in Wildlife Act, 1972 and subsequent amendments. Species listed in Ghosh (1994) are considered as Indian Red List species. The buffer zone of the lease area is not part of any National park, Wildlife Sanctuary, Biosphere Reserve, Tiger Reserve and Elephant Corridor. The details of fauna reported in the study area (both core and buffer zone) are given in Table No. C3-6 & C3-7. The authenticated list of Flora for core zone is obtained from DFO, Dumka vide letter no- 572 dated 07.03.2022. A full checklist of vascular plant species as recorded during the field survey has been made and has been authenticated by DFO, Pakur, vide letter no. 127 on dated 18<sup>th</sup> January, 2022.

M/s Neyveli Uttar Pradesh Power Ltd. (NUPPL) has submitted the Final EIA report to MoEF & CC along with inclusion of public hearing proceedings, comments of the people and compliances by the project proponent. The final report is being submitted to the MoEF & CC, Govt. of India for consideration of Environmental Clearance.

However, MoEF & CC has raised EDS on the submitted documents and suggested to get acknowledgement copy from DFO/ PCCF regarding submission of Wild life Conservation plan for further proceeding of the proposal of Environmental Clearance.

User Agency M/S NUPPL needs to comply with the EDS imposed in Parivesh portal to obtain Environmental Clearance from MoEF & CC. Thus, the current Wild life Conservation plan is prepared for implementation.

In the current Wildlife conservation plan, impacts of mine area on environment, biodiversity and social aspects, Mining activities in Pachhwarra South area include drilling, blasting, excavation, in-pits transportation and disposing of overburden and transportation of coal to railway siding, impact of mining on Flora and Fauna is clearly visible in terms of Fragmentation of Habitat, removal of vegetation and fauna from mining area, loss of tranquillity in habitation of wildlife and birds due to blasting (Noise and Vibration), dust deposit on the leaves of the plant that retards the plants progress, mortality of ground dwellers and terrestrial insects, disturbance to natural scavengers, shortage of food resources for wildlife, Migration of wildlife, loss of water bodies etc. Mitigative measures for air, water, noise etc. have been also discussed in this plan. Status of schedule I species within core and buffer area of the project are furnished in this report with their behaviour, food habit, conservation status etc.

Measures for Anti-depredation and Wildlife protection plan includes Anti-depredation squad, Elephant Tracker, Animal rescue plan, fire prevention and protection plan, Capacity building of locals, Biodiversity assessment programme, livelihood improvement plan etc. have been discussed in this report for implementation in receipt of consent from Concern Divisional Forest Officers (DFO)s. Proposed intervention to be adopted by the DFOs in the impact (core & buffer) area is also discussed and for the same a budget has been estimated.

WILDLIFE CONSERVATION AND MANAGEMENT PLAN FOR PACHWARA SOUTH COAL MINE PROJECT  
OF M/S NEYVELI UTTAR PRADESH POWER LIMITED (NUPPL), DIST-DUMKA, JHARKHAND.

Total budget for the Wildlife conservation and management plan as estimated in the current report is Rs. 2208.90 lakhs including cost the cost of wildlife conservation in the proposed ML area (Rs. 1335.70 lakhs) and the cost of Zone of impact is Rs. 873.20 lakhs.

The current report is prepared in compliance with the EDS raised by MoEF & CC while processing of Environmental clearance proposal. However, the present Wildlife conservationa and management plan and its estimated budget needs to be vetted by Divisioanl Forest Officers of Dumka and Pakur Forest Division before implementation.

\*\*\*\*\*

## **ANNEXURE**

## ANNEXURE-1



कार्यालय : वन प्रमंडल पदाधिकारी  
दुमका वन प्रमंडल, दुमका।



Court Compound, Dumka-814101

E-mail- - dfodumka@gmail.com / dfo-dumka@gov.in

पत्रांक-.....572..... दिनांक-...7-3-22

सेवा में,

ई-मेल

General Manager/Project Head,  
Pachwara South Coal Mine Project,  
Neyveli Uttar Pradesh Power Ltd.  
Shanta Bhawan, LIC Colony, Behind SBI,  
Dumka-814101, Jharkhand.

विषय :-

Authentication on existing Flora & Fauna with Core and Buffer zone (10 Km radius) of Pachwara Coal Mine Project (714.8553 Ha.) of Neyveli Uttar Pradesh Power Ltd. (NUPPL)- a joint venture of NLC India Limited and Uttar Pradesh Rajya Vidyut Utpadan Nigam Limited, located at Pachwara Coalfield in Dumka District, Jharkhand regarding

प्रसंग :-

आपका पत्रांक-NUPPL/PSCMP/GM/EIA/2021/12/14 दिनांक-30.12.2021

महाशय,

उपर्युक्त विषयक प्रसंग में सूचित करना है कि Flora & Fauna से संबंधित वांछित सूची पत्र के साथ संलग्न कर भेजी जा रही है।  
अनु०-यथोक्त।

विश्वासभाजुम

वन प्रमंडल पदाधिकारी,

दुमका वन प्रमंडल, दुमका।

05/3/22 4/0  
05/3

## **ANNEXURE-I**

### **LIST OF PLANT SPECIES (FLORA) FOUND IN AND AROUND PROJECT AREA**

#### **TREES :-**

<b>Vernacular Name</b>	<b>Hindi Name</b>	<b>Scientific Name</b>
Amala, Meral	Aonla	Embblicaofficinalis
Amra	Amra	Spondias pinnata
Amru	--	Bursera Serrata
Anta	Asan	Terminalia tomentosa
Baru	Kusum	Schleichera trijuga
Bija, Hid	Bija	Pterocarpus marsupium
Birkod	Kathjamun	Eugeinia caryophyllifolia
Bhurkund	Guli, Bhurkund	Hymenodictyon exelsum
Bokom-Baha	Bakain	Melia azadiracta
Chaili	Al, Ach	Morinda tinctoria
Chapot	Kala Siris	Albizzia stipulate
Chhatni	Chhatwan	Alstonia scholaria
Dhela	Dhela	Alangium lamarkii
Dolka, nanam	Jhingan	Odinia scholaris
Dundukit	Dhanuk	Gardenia turgida
Edel	Semal	Samalia Malabarica
Gabur gobla	Babul	Acaia Arabica
Gara-sigric	Bel	Salix tetrasperma
Gore	Kaim	Mitragyna parvifolia
Gote	Putri	Croton oblongofolius
Hat	Karia	Holarrhena antidysentridca
Hesal	Dhaura	Anogeissus latifolia
Hundru	Tikum	Wondlandia exeit
Jojo	Imli	Tammarindus indica
Jomjanum	Ber	Zyzyphun jujube
Jongolat	Dhaman	Growia tiliaefolia
Kadam	Kadam	Anthocephalus cadmba
Kadrulphal	Kajh	Bridelia retusa
Kahua	Arjun	Terminalia arjuna
Kantar	Kathal	Artocarpus integrifolia
Kandur	Kikar	Garuga pinnata
Karam	Karam	Adina cordifolia
Karkata	Kathber	Zyzyphun xyiopyra
Kargali	Gamhar	Gmelina arborea
Kasmar	Gamhar	Cerdela toona
Khair	Khair	Acacia catechu
Kondro	Kumb	Careya arborea
Korkot	--	Dillenia aurea
Loa	Gular, Dumar	Ficus glomerata

**TREES :-**

<b>Vernacular Name</b>	<b>Hindi Name</b>	<b>Scientific Name</b>
Lodma	Lodh	<i>Symplocos racemosa</i>
Loto	Mainphal	<i>Randia dumetorum</i>
Mahua	Mahua	<i>Madhuca indica</i>
Makarkend	Gab	<i>Diospyros embryopeeris</i>
Mandargom	Saripha	<i>Anona squamosa</i>
Marakata	Chiramgorwa	<i>Vitex penduncularis</i>
Miril	--	<i>Elaeodendrom glamcum</i>
Marju baha	Amaltas	<i>Cassia fistula</i>
Moroot	Dhak	<i>Butea monosperma</i>
Nim	Nim	<i>Azadirachta indica</i>
Pader	Pader	<i>Stereospermum suaveolens</i>
Petkarma	Marorphal	<i>Helicteres isora</i>
Pandarai	Safed Siris	<i>Albizzia procera</i>
Papra	Papra	<i>Gardenia latifolia</i>
Poska olat	Borong	<i>Kydia calycina</i>
Rol	Harra	<i>Terminalia chebula</i>
Rora	Kamala	<i>Mallotus philippensis</i>
Rot	Pandan	<i>Ougeinia oojensis</i>
Rohem	Rohan	<i>Soymida febrifuga</i>
Sagwan	Sagwan	<i>Tectona grandis</i>
Sahar	Agor	<i>Dillenia pentagyna</i>
Salga	Salai	<i>Boswellia serrata</i>
Saparam	Harsingar	<i>Nyctanthus arbortristis</i>
Sariom	Sal	<i>Shorea robusta</i>
Sakre	Sidha	<i>Lagerstroemia parviflora</i>
Satsayer, mahle	Pahari sissu, satsa	<i>Dalbergia latifolia</i>
Sengel-sing	Bhira	<i>Chloroxylon swietenia</i>
Singhara	Kachnar	<i>Bauhinia variegata</i>
Sinjo	Bel	<i>Aegle marmelos</i>
Soso	Bhelwa	<i>Semecarpus anacardium</i>
Tal	Tar	<i>Borassus flabellifer</i>
Tarop	Piar	<i>Buchanania lanzan</i>
Telhi	Kulu, Guhi	<i>Sterculia urens</i>
Tirirl	Kend	<i>Diospyros melaanoxylon</i>
Tilai	Telo	<i>Wendlandia tinctoria</i>
Udal	Udal	<i>Sterculia villosa</i>
Ul	Aam	<i>Mangifera indica</i>

### Shrubs and Herbs:-

#### **Vernacular name**

Aten  
Bhant  
Chorcho  
Lcha  
Jirhul  
Karonda  
Mathalark  
Merler  
Manhu-olat  
Otel  
Pinae  
Satwar  
Sihora  
Oilu

#### **Hindi Name**

Ratend  
Bhant  
Bori  
Phuldhawai  
Jurhul  
Karonda  
Amit  
Kathi, Katai  
patdhanam  
Kamini  
Perar  
Satwar  
Sihor  
Galphuli

#### **Scientific Name**

Combretum decandrum  
Clerodendram infortunatum  
Casearia tomentosa  
Woodfordia fruticosa  
Indigofera pulchella  
Carissa opaca  
Antudesna diandrum  
Flacourtia remontchi  
Flacouritia remontchi  
Murraya exotica  
Randia Uliginosa  
Asparagus recemosus  
Streblus asper  
Flemingia chappar

### Climbers and Creepers :-

#### **Vernacular Name**

Amarlata  
Amarlati  
Arar  
Bonga-tainy  
Hehel  
Jomlar  
Koneroramun  
Ramdatwan

#### **Hindi Name**

Amarlata  
Amarlati  
Arar  
--  
Gaj  
Sialilat, chup  
Arar  
Ramdatwan

#### **Scientific Name**

Vitis auriculata  
Vitis trfolia  
Acacia pennata  
Clamatis nutans  
Millettia auriculata  
Bauhinia vahlii  
Acacia canescens  
Smilex macrophyllia

### Bamboos and Grasses :-

#### **Vernacular Name**

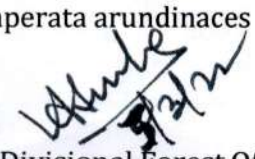
Buru Dukhui ghas  
Cheru ghas

#### **Hindi Name**

Jharu ghas  
Siru ghas

#### **Scientific Name**

Arundineila setsosa  
Imperata arundinaces

  
Divisional Forest Officer  
Dumka Forest Division, Dumka

## ANNEXURE-II

### LIST OF ANIMAL SPECIES (FAUNA) FOUND IN AND AROUND PROJECT AREA

SL. NO.	COMMON NAME	SCIENTIFIC NAME	IUCN STATUS	WPA STATUS
<b>Mammals :-</b>				
1	Indian Flying Fox	<i>Pteropus giganteus</i>	Least Concern	Sch IV
2	Fulvous Fruit Bat	<i>Rousettus leschenaulti</i>	Least Concern	Sch IV
3	Indian Wild Boar	<i>Sus scrofa</i>	Least Concern	Sch III
4	Jungle Cat	<i>Felis chaus</i>	Least Concern	Sch II (Part I)
5	Barking Deer	<i>Muntiacus muntjac</i>	Least Concern	Sch III
6	Spotted Deer	<i>Axis axis</i>	Least Concern	Sch III
7	Indian Elephant	<i>Elephas maximus</i>	Endangered	Sch I (Part I)
8	Indian fox	<i>Vulpes bengalensis</i>	Least Concern	Sch II (Part I)
9	Indian Hare	<i>Lepus nigricollis</i>	Least Concern	Sch IV
10	Jackal	<i>Canis aureus</i>	Least Concern	Sch II (Par I)
11	Langur	<i>Semnopithecus</i>	Least Concern	Sch II (Part I)
12	Rhesus Macaque	<i>Macaca mulatta</i>	Least Concern	Sch II (Part I)
13	Common Mongoose	<i>Herpestes edwardsi</i>	Least Concern	Sch II (Part I)
14	Indian Field Mouse	<i>Mus booduga</i>	Least Concern	Sch IV
15	Nilgai or Blue Bull	<i>Boselaphus tragocamelus</i>	Least Concern	Sch III
16	Bandicoot Rat	<i>Bandicota indica</i>	Least Concern	SchIV
17	Sambhar	<i>Cervus unicolor</i>	Vulnerable	SchIII
18	Indian Palm Squirrel	<i>Funambulus palmarum</i>	Least Concern	SchIV
19	Hyena	<i>Hyena hyena</i>	Endangered	Sch III
20	Indian Bear	<i>Ursus thibetanus</i>	Vulnerable	Sch II Part I
21	Leopard	<i>Panthera pardus</i>	Vulnerable	Sch I
22	Wolf	<i>Canislupus pallipes</i>	Least concern	Sch I Part I
<b>Avifauna/Birds :-</b>				
23	Indian Peacock	<i>Pavo cristatus</i>	Least Concern	Sch I
24	Babbler, Common	<i>Urdoides caudatus</i>	Least Concern	Sch IV
25	Babbler, jungle	<i>Turdoides striatus</i>	Least Concern	Sch IV
26	Babbler, Quaker	<i>Alcippe poioicephala</i>	Least Concern	Sch IV
27	Babbler, Rufous-bellied	<i>Dumetia Hyperythra</i>	Least Concern	Sch IV
28	Babbler, Large Grey	<i>Turdoides malcolmi</i>	Least Concern	Sch IV
29	Barbet, Blue-throated	<i>Megalaima asiatica</i>	Least Concern	Sch IV
30	Bittern, Little Green	<i>Butorides striatus</i>	Least Concern	Sch IV
31	Bulbul, Red-vented	<i>Pycnonotus cafer</i>	Least Concern	Sch IV
32	Bulbul, Red-whiskered	<i>Pycnonotus jocosus</i>	Least Concern	Sch IV

Handwritten text at the top of the page: "12/5/2010" and a circled "10".

SL. NO.	COMMON NAME	SCIENTIFIC NAME	IUCN STATUS	WPA STATUS
33	Buzzard, White-eyed	<i>Butastur teesa</i>	Least Concern	Sch IV
34	Lark, Red-winged Bush	<i>Miradra erythroptera</i>	Least Concern	Sch IV
35	Lark, refous-taild Finch	<i>Ammomanes Phoenicurus</i>	Least Concern	Sch IV
36	Munia, Green	<i>Estrilda Formosa</i>	Least Concern	Sch IV
37	Munia, Red or Waxbill	<i>Estrilda Formosa</i>	Least Concern	Sch IV
38	Myna, Grey-headed	<i>Sturnus malabaricus</i>	Least Concern	Sch IV
39	Myna, Inidan	<i>Acridotheres fuscus</i>	Least Concern	Sch IV
40	Myna, Jungle	<i>Acridotheres fuscus</i>	Least Concern	Sch IV
41	Myna, Pied	<i>Sturnus contra</i>	Least Concern	Sch IV
42	Myna, Brahminy or Black-headed	<i>Strunus pagodarum</i>	Least Concern	Sch IV
43	Nightjar, Common Indian	<i>Caprimulgus asiaticus</i>	Least Concern	Sch IV
44	Vulture, White-backed or Bengal	<i>Gyps bengalensis</i>	Least Concern	Sch I (Part III)
45	Wagtail Yellow	<i>Motacilla flava</i>	Least Concern	Sch IV
46	Woodpecker, Yellow-fronted Pied or Mahratta	<i>Picoides mohrattensis</i>	Least Concern	Sch IV
47	Great Indian Hornbill	<i>Buceros bicornis</i>	Least Concern	Sch I (Part III)
<b>Herpetofauna/Reptiles &amp; Amphibians :-</b>				
48	Indian Python	<i>Python molurus</i>	Near Threatened	Sch I Part II
49	Indian Cobra	<i>Naja naja</i>	Vulnerable	Sch II Part II
50	Russell's Viper	<i>Daboia siamensis</i>	Least Concern	Sch II
51	Karait, Banded	<i>Bungarus fasciatus</i>	Least Concern	Sch II part II
52	Karait, Commmon	<i>Bungarus caeruleus</i>	Least Concern	Sch II part II
53	King Cobra	<i>Naja Hannah</i>	Least Concern	Sch II
54	Pit Viper	<i>Trmeresurus gramineus</i>	Least Concern	Sch IV
55	Rat Snake	<i>Pylas mucosus</i>	Least Concern	Sch II part II
56	Common Sand Boa	<i>Eryx conicus</i>	Least Concern	Sch IV
57	Red Sand Boa	<i>Eryx Johnii</i>	Least Concern	Sch IV
58	Bronze Back tree Snake	<i>Dendrelaphis tristis</i>	Least Concern	Sch IV
59	Chamelion	<i>Chmelion calcarata</i>	Least Concern	Sch I Part II
60	Lizard, Monitor	<i>Varanus monitor</i>	Least Concern	Sch I Part II

Divisional Forest Officer  
Dumka Forest Division, Dumka

## ANNEXURE-2



**Office of The Divisional Forest Officer, Pakur Forest Division, Pakur**

Letter No. 127 / Date. 18.01.2022

Email- dfopakur@gmail.com, dfo-pakur@jharkhandmail.gov.in, Mob. – 8987790436



To

The General Manager/Project Head  
Neyveli Uttar Pradesh Power Ltd.  
Pachwara South Coal Mine Project,  
Shanta Bhawan, Behind SBI Bank, LIC Colony  
Dumka- 814101.

Sub: Authentication on existing Flora & Fauna within Core and Buffer zone (10 Km radius) of Pachawara Coal Mine Project (714.8553 Ha) of Neyveli Uttar Pradesh Power Ltd. (NUPPL)- a joint venture of NLC India Limited and Uttar Pradesh Rajya Vidyut Utpadan Nigam Limited. located at Pachwara Coalfield in Dumka District, Jharkhand regarding.

Ref: 1.Your Letter no. NUPPL/PSCMP/GM/EIA/2021/12/13 dt. 30.12.2021  
2. PSCMP/GM/EIA/2021/05/52 dated.04.05.2021

Dear Sir,

Kindly refer to above mentioned letter. On the basis of Working Plan of Division (2011-12 to 2021-22) and field survey, list of Flora and Fauna found in Buffer zone of leased area in Pakur is attached herewith.

Enclosed: List of Flora & Fauna.

Yours faithfully,

Divisional Forest Officer  
Pakur Forest Division,  
Pakur

## **ANNEXURE-I**

### **LIST OF PLANT SPECIES (FLORA) FOUND IN AND AROUND PROJECT AREA**

<b>SL. NO.</b>	<b>SCIENTIFIC NAME</b>	<b>FAMILY</b>
1	<i>Abelmoschus manihot</i> (L.) Medik. var	Malvaceae
2	<i>Abelmoschus moschatus</i> Medik	Malvaceae
3	<i>Abroma augusta</i> (L.) L.f	Malvaceae
4	<i>Abrus precatorious</i> L	Fabaceae
5	<i>Abutilon indicum</i> (L.) Sweet	Malvaceae
6	<i>Acacia auriculiformis</i>	Fabaceae
7	<i>Acacia concinna</i>	Fabaceae
8	<i>Acacia farnesiana</i> (L.)	Fabaceae
9	<i>Acacia leucopholea</i>	Fabaceae
10	<i>Acacia nilotica subsp. Indica</i>	Fabaceae
11	<i>Acacia Senegal</i>	Fabaceae
12	<i>Acalypha indica</i> L	Euphorbiaceae
13	<i>Achyranthes aspera</i> L	Amaranthaceae
14	<i>Acorus calamus</i> L	Acoraceae
15	<i>Adenantha pavonina</i> L	Mimosoideae
16	<i>Adhatoda zeylanica</i>	Acanthaceae
17	<i>Aegle marmelos</i> (L.) Correa	Rutaceae
18	<i>Aerva lanata</i> ( L.)	Amaranthaceae
19	<i>Aeschynomene aspera</i> L	Fabaceae
20	<i>Agave americana</i> L	Asparagaceae
21	<i>Ageratum conyzoides</i> L	Asteraceae
22	<i>Alangium salvifolium</i> (L. f.)	Cornaceae ( Incl. Alangiaceae)
23	<i>Albizia lebbek</i> (L.)	Mimosoideae
24	<i>Alocasia macrorrhiza</i> (L.)	Araceae
25	<i>Aloe barbadensis</i> Mill.	Liliaceae
26	<i>Aloe vera</i> (Agavaceae)	Asparagaceae
27	<i>Alstonia scholaris</i> (L.)	Apocyanaceae
28	<i>Alternanthera philoxeroides</i>	Amaranthaceae
29	<i>Alternanthera sessilis</i> ( L.)	Amaranthaceae
30	<i>Alysicarpus monilifer</i> (L.)	Fabaceae
31	<i>Amaranthus spinous</i> L	Amaranthaceae
32	<i>Amaranthus viridis</i> L	Amaranthaceae
33	<i>Amorphophallus bulbifer</i>	Araceae
34	<i>Ampelocissus latifolia</i>	Vitaceae
35	<i>Anacardium occidentale</i> L	Anacardiaceae
36	<i>Anagallis arvensis</i> L	Primulaceae
37	<i>Andrographis paniculata</i>	Acanthaceae

38	<i>Annona squamosa</i> L	Annonaceae
39	<i>Anogeissus latifolia</i>	Combretaceae
40	<i>Antigonon leptopus</i>	Polygonaceae
41	<i>Argemone mexicana</i> L	Papaveraceae
42	<i>Aristolochia indica</i> Linn.	Aristolochiaceae
43	<i>Asparagus racemosus</i>	Asparagaceae
44	<i>Atrocarpus heterophyllus</i>	Moraceae
45	<i>Azadirachta indica</i>	Meliaceae
46	<i>Bacopa monnieri</i> (L.)Pennel	Scrophulariaceae
47	<i>Bambusa bambos</i> Druce.	Poaceae
48	<i>Barleria prionitis</i> L	Acanthaceae
49	<i>Basella alba var Rubra</i> (L.)(Stew)	Basellaceae
50	<i>Bauhinia purpurea</i>	Caesalpinioideae
51	<i>Bauhinia racemosa</i>	Caesalpinioideae
52	<i>Bauhinia variagata</i>	Caesalpinioideae
53	<i>Biophytum sensitivum</i> (L.) DC	Oxalidaceae
54	<i>Blumea lacera</i>	Asteraceae
55	<i>Boerhaavia verticilata</i> Poir.	Nyctaginaceae
56	<i>Boerhavia diffusa</i> L	Nyctaginaceae
57	<i>Bombax ceiba</i> L	Malvaceae
58	<i>Borassus flabellifer</i> L	Arecaceae
59	<i>Boswellia serrata</i>	Burseraceae
60	<i>Bougainvillea spectabilis</i>	Nyctaginaceae
61	<i>Brassica nigra</i> (Linn) Hook.	Brassicaceae
62	<i>Brassica rapa</i> Linn.	Brassicaceae
63	<i>Bridelia retusa</i> (L.)	Euphorbiaceae
64	<i>Buchanania lanzan</i>	Anacardiaceae
65	<i>Butea monosperma</i>	Fabaceae
66	<i>Caesalpinia bonduc</i> (L.)	Caesalpinioideae
67	<i>Calophyllum inophyllum</i> L	Calophyllaceae
68	<i>Calotropis gigantea</i> (L.)	Apocyanaceae
69	<i>Calotropis procera</i>	Apocyanaceae
70	<i>Canna indica</i> L	Cannaceae
71	<i>Capparis zeylanica</i> L	Capparaceae
72	<i>Cardiospermum helicacubum</i> L	Sapindaceae
73	<i>Carica papaya</i> L	Caricaceae
74	<i>Carissa carandus</i> L	Apocyanaceae
75	<i>Carissa spinarum</i> L	Apocyanaceae
76	<i>Carum roxburghianum</i> (Benth.)	Apiaceae
77	<i>Cassia alata</i> L	Caesalpinioideae
78	<i>Cassia angustifolia</i> Vahl.	Caesalpinioideae
79	<i>Cassia fistula</i> L	Caesalpinioideae
80	<i>Cassia occidentalis</i> L	Caesalpinioideae

81	<i>Cassia pumila</i> (Lamk.)	Caesalpinioideae
82	<i>Cassia tora</i> L	Caesalpinioideae
83	<i>Casuarina equisetifolia</i> L	Casuarinaceae
84	<i>Catharanthus roseus</i> (L.)	Apocynaceae
85	<i>Cayratia trifolia</i> (L.)	Vitaceae
86	<i>Ceiba insignis</i>	Malvaceae
87	<i>Celastrus paniculatus</i>	Celastraceae
88	<i>Celosia argentea</i>	Amaranthaceae
89	<i>Centella asiatica</i> (L.)	Apiaceae
90	<i>Cestrum nocturnum</i> L	Solanaceae
91	<i>Chenopodium album</i> L	Chenopodioideae
92	<i>Chenopodium album</i> L.	Amaranthaceae
93	<i>Chromolaena odorata</i>	Asteraceae
94	<i>Chrysanthemum indicum</i> L	Asteraceae
95	<i>Chrysopogon aciculatus</i>	Poaceae
96	<i>Cinnamomum camphora</i> Nees & Eberm.	Lauraceae
97	<i>Cissus quadrangularis</i> L	Vitaceae
98	<i>Citrus aurantifolia</i> (Christm. & Panz.) Swingle	Rutaceae
99	<i>Citrus reticulata</i> Blanco.	Rutaceae
100	<i>Cleome viscosa</i> L	Cleomaceae
101	<i>Clerodenron indicum</i> (L.)	Verbenaceae
102	<i>Clerodenron inerme</i> (L.)	Verbenaceae
103	<i>Clerodenron viscosum</i> (L.)	Verbenaceae
104	<i>Clitoria ternatea</i> L	Fabaceae
105	<i>Coccinia cordifolia</i> Cogn.	Cucurbitaceae
106	<i>Coccinia indica</i> W & A.	Cucurbitaceae
107	<i>Cocculus hirsutus</i> (L.) Diels	Annonaceae
108	<i>Cochlospermum religiosum</i> (L.) Alston	Bixaceae
109	<i>Cochlospermum religiosum</i> (Linn) Alston.	Bixaceae
110	<i>Cocos nucifera</i> Linn.	Arecaceae
111	<i>Coldenia procumbens</i> Linn	Boraginaceae
112	<i>Colocasia esculenta</i> (L.)	Araceae
113	<i>Combertum roxburghii</i>	Combretaceae
114	<i>Commelina benghalensis</i> L	Commelinaceae
115	<i>Corchorus aestuans</i> L	Malvaceae
116	<i>Corchorus olitorius</i> L	Malvaceae
117	<i>Cosmos caudatus</i>	Asteraceae
118	<i>Costos speciosus</i>	Costaceae
119	<i>Crinum asiaticum</i> L	Amaryllidaceae
120	<i>Crotalaria albida</i>	Fabaceae
121	<i>Crotalaria juncea</i> L	Fabaceae
122	<i>Crotalaria retusa</i>	Fabaceae
123	<i>Croton bonplandianus</i>	Euphorbiaceae



124	<i>Curculigo orchioides</i>	Hypoxidaceae
125	<i>Cuscuta reflexa</i>	Cuscutaceae (Tribus)
126	<i>Cyanodon dactylon</i> (L.)	Poaceae
127	<i>Cynoglossum lanceolatum</i> Forssk.,	Boraginaceae
128	<i>Cyperus compressus</i> L	Cyperaceae
129	<i>Cyperus difformis</i> L	Cyperaceae
130	<i>Cyperus iria</i> L	Cyperaceae
131	<i>Cyperus rotundus</i> L	Cyperaceae
132	<i>Dalbergia latifolia</i>	Fabaceae
133	<i>Datura metel</i> L	Solanaceae
134	<i>Datura stramonium</i> Linn.	Solanaceae
135	<i>Delonix regia</i>	Caesalpinioideae
136	<i>Dendrocalamus strictus</i>	Poaceae
137	<i>Dentella repens</i> (L.)	Rubiaceae
138	<i>Desmodium triflorum</i> (L.)	Fabaceae
139	<i>Dillenia indica</i> L	Dilleniaceae
140	<i>Dioscorea bulbifera</i> L	Discoreaceae
141	<i>Diospyros melanoxylon</i>	Ebenaceae
142	<i>Diospyros montana</i>	Ebenaceae
143	<i>Duranta repens</i> L	Verbenaceae
144	<i>Echinochloa colona</i> (L.)	Poaceae
145	<i>Echinochloa crus-galli</i> (L.)	Poaceae
146	<i>Echinops echinatus</i>	Asteraceae
147	<i>Eclipta prostrata</i> (L.)	Asteraceae
148	<i>Eichhornia crassipes</i>	Pontederiaceae
149	<i>Elephantopus scaber</i> L	Asteraceae
150	<i>Emilia sonchifolia</i>	Asteraceae
151	<i>Enhydra fluctuans</i> Lour	Asteraceae
152	<i>Entada rheedei</i>	Mimosoideae
153	<i>Erythrina suberosa</i>	Fabaceae
154	<i>Eucalyptus</i> spp.	Myrtaceae
155	<i>Euphorbia heterophylla</i> L.	Euphorbiaceae
156	<i>Euphorbia hirta</i> L	Euphorbiaceae
157	<i>Euphorbia thymifolia</i> L	Euphorbiaceae
158	<i>Euphorbia tirucalli</i> L	Euphorbiaceae
159	<i>Evolvulus alsinoides</i> (L.)	Convolvulaceae
160	<i>Ficus benghalensis</i> L	Moraceae
161	<i>Ficus racemosa</i> L	Moraceae
162	<i>Ficus religiosa</i> L	Moraceae
163	<i>Flacourtia indica</i> (Burm. f.) Merr	Salicaceae
164	<i>Glinus oppositifolius</i> (L.)	Molluginaceae
165	<i>Gloriosa superba</i> L	Colchicaceae
166	<i>Gmelina arborea</i>	Verbenaceae

✓

167	<i>Gomphrena celosoides</i>	Amaranthaceae
168	<i>Gomphrena globosa</i> L	Amaranthaceae
169	<i>Grangea maderaspatana</i>	Asteraceae
170	<i>Grewia hirsuta</i> Vahl	Malvaceae
171	<i>Haldinia cordifolia</i>	Rubiaceae
172	<i>Hardwickia binata</i>	Caesalpiniaceae
173	<i>Helicteres isora</i> L	Malvaceae
174	<i>Hemidesmus indicus</i> (L.)	Apocyanaceae
175	<i>Hibiscus cannabinus</i> L	Malvaceae
176	<i>Hibiscus sabdariffa</i> L	Malvaceae
177	<i>Holarrhena pubscens</i>	Apocyanaceae
178	<i>Hygrophila auriculata</i>	Acanthaceae
179	<i>Hyptis suaveolens</i> (L.)	Lamiaceae
180	<i>Ichnocarpus frutescens</i> (L.)	Apocyanaceae
181	<i>Impatiens balsamina</i> L	Balsaminaceae
182	<i>Indigofera cassioides</i>	Fabaceae
183	<i>Ipomea aquatica</i> Forssk	Convolvulaceae
184	<i>Ipomea nil</i>	Convolvulaceae
185	<i>Ipomoea carnea</i>	Convolvulaceae
186	<i>Ipomoea quamoclit</i>	Convolvulaceae
187	<i>Ixora coccinea</i> L	Rubiaceae
188	<i>Jasminum arborescens</i>	Oleaceae
189	<i>Jatropha curcas</i> L	Euphorbiaceae
190	<i>Kalanchoe pinnata</i>	Crassulaceae
191	<i>Lagerstroemia reginae</i>	Lythraceae
192	<i>Lantana camara</i> L	Verbenaceae
193	<i>Lawsonia inermis</i> L	Lythraceae
194	<i>Leea macrophylla</i> (Roxb.)	Vitaceae
195	<i>Leonotis nepetifolia</i> (L.)	Lamiaceae
196	<i>Leucas aspera</i>	Lamiaceae
197	<i>Leucas cephalotes</i>	Lamiaceae
198	<i>Lindernia antipoda</i> (L.)	Linderniaceae
199	<i>Lindernia crustacea</i> (L.)	Linderniaceae
200	<i>Linum usitatissimum</i> L.,	Linaceae
201	<i>Ludwigia adscendens</i> (L.)	Onagraceae
202	<i>Ludwigia octovalvis</i> (Jacq)Raven.	Onagraceae
203	<i>Ludwigia Perennis</i> L.	Onagraceae
204	<i>Madhuca longifolia</i>	Sapotaceae
205	<i>Mallotus phillippinensis</i>	Euphorbiaceae
206	<i>Mangifera indica</i> L	Anacardiaceae
207	<i>Martynia annua</i> L	Martyniaceae
208	<i>Melia azadiract</i>	Meliaceae
209	<i>Mentha piperita</i> L	Lamiaceae

210	<i>Michelia champaca</i> L	Magnoliaceae
211	<i>Mikania micrantha</i>	Asteraceae
212	<i>Mimosa pudica</i> L	Mimosoideae
213	<i>Mimusops elengi</i> L	Sapotaceae
214	<i>Mirabilis jalapa</i> L	Nyctaginaceae
215	<i>Mollugo pentaphylla</i> L	Molluginaceae
216	<i>Monocharia hastata</i> (L.)	Pontederiaceae
217	<i>Monochoria vaginalis</i>	Pontederiaceae
218	<i>Moringa oleifera</i>	Moringaceae
219	<i>Morus alba</i> L	Moraceae
220	<i>Mucuna pruriens</i> (L.)	Fabaceae
221	<i>Murraya koenigii</i> (L.) Spreng	Rutaceae
222	<i>Musa paradisiaca</i> L	Musaceae
223	<i>Nelumbo nucifera</i> Gaertn	Nelumbonaceae
224	<i>Neolamarckia cadamba</i>	Rubiaceae
225	<i>Nyctanthes arbor- tritis</i> L	Oleaceae
226	<i>Nympahaea pubescens</i> Willd	Nymphaeaceae
227	<i>Nymphoides hydrophylla</i>	Menyanthaceae
228	<i>Nymphoides indica</i> (L.)	Menyanthaceae
229	<i>Ocimum basilicum</i> L	Lamiaceae
230	<i>Ocimum gratissimum</i> L	Lamiaceae
231	<i>Opuntia elatior</i>	Cactaceae
232	<i>Opuntia stricta</i>	Cactaceae
233	<i>Oroxylum indicum</i> (L.)	Bignoniaceae
234	<i>Oxalis corniculata</i> L	Oxalidaceae
235	<i>Oxalis debilis</i>	Oxalidaceae
236	<i>Pandanus foetidus</i>	Pandanaceae
237	<i>Panicum sumatrense</i>	Poaceae
238	<i>Parthenium hysterophorus</i>	Asteraceae
239	<i>Passiflora foetida</i> L	Passifloraceae
240	<i>Pennisetum purpureum</i>	Poaceae
241	<i>Peperomia pellucida</i> (L.)	Piperaceae
242	<i>Peuraria tuberosa</i> (Roxb.ex Willd.)DC.	Fabaceae
243	<i>Phalaris minor</i>	Poaceae
244	<i>Phanera vahlii</i>	Caesalpinioideae
245	<i>Phanera variegata</i> L	Caesalpinioideae
246	<i>Phoenix sylvestris</i> (L.)	Arecaceae
247	<i>Phragmites Karka</i>	Poaceae
248	<i>Phyllanthus emblica</i> L	Phyllanthaceae
249	<i>Phyllanthus niruri</i> Linn.	Euphorbiaceae
250	<i>Piper longum</i> L	Piperaceae
251	<i>Pithecellobium dulce</i>	Mimosoideae
252	<i>Plumbago zeylanica</i> L	Plumbaginaceae

253	<i>Polyalthia longifolia</i> (Sonner.) Thwaites	Annonaceae
254	<i>Polygonum glabrum</i>	Polygonaceae
255	<i>Pongamia pinnata</i> (L.)	Fabaceae
256	<i>Portulaca grandiflora</i> Hook.	Portulacaceae
257	<i>Portulaca oleracea</i> L	Portulacaceae
258	<i>Portulaca quadrifolia</i> L	Portulacaceae
259	<i>Psidium guajava</i> L	Myrtaceae
260	<i>Pterocarpus marsupium</i>	Fabaceae
261	<i>Punica granatum</i> L	Lythraceae
262	<i>Quisqualis indica</i> L	Combretaceae
263	<i>Ranunculus scleretus</i> L	Ranunculaceae
264	<i>Rauwolfia serpentina</i> (L.)	Apocyanaceae
265	<i>Rauwolfia tetraphylla</i> L	Apocyanaceae
266	<i>Ricinus communis</i> L	Euphorbiaceae
267	<i>Ruellia tuberosa</i> L	Acanthaceae
268	<i>Rumex dentatus</i> L.	Polygonaceae
269	<i>Saccharum spontaneum</i> L	Poaceae
270	<i>Sansevieria roxburghiana</i>	Dracaenaceae
271	<i>Sapindus emarginatus</i>	Sapindaceae
272	<i>Saraca asoca</i>	Caesalpinioideae
273	<i>Schleichera oleosa</i>	Sipandaceae
274	<i>Schoenoplectus mucronatus</i> (L.)	Cyperaceae
275	<i>Scoparia dulcis</i> L	Plantaginaceae
276	<i>Semecarpus anacardium</i> L	Anacardiaceae
277	<i>Senegalia catechu</i> (L. f.)	Mimosoideae
278	<i>Sesbania bispinosa</i>	Fabaceae
279	<i>Sesbania grandiflora</i> (L.)	Fabaceae
280	<i>Shorea robusta</i> Roxb. ex Gaertn.f	Dipterocarpaceae
281	<i>Sida cordifolia</i> L	Malvaceae
282	<i>Smilax zeylanica</i> L	Smilacaceae
283	<i>Solanum nigrum</i>	Solanaceae
284	<i>Solanum torvum</i>	Solanaceae
285	<i>Solanum viarum</i>	Solanaceae
286	<i>Sonchus asper</i>	Asteraceae
287	<i>Soymida febrifuga</i> (Raxb.)	Meliaceae
288	<i>Sphaeranthus indicus</i> L	Asteraceae
289	<i>Spilanthes calva</i>	Asteraceae
290	<i>Spondias pinnata</i> (L.)	Anacardiaceae
291	<i>Sterculia urens</i>	Malvaceae
292	<i>Symplocos racemosa</i>	Symplocaceae
293	<i>Synedrella nodiflora</i>	Asteraceae
294	<i>Syzygium cumini</i> (L.)	Myrtaceae
295	<i>Tabernaemontana divaricata</i> (L.)	Apocyanaceae



296	<i>Tamarindus indica</i> L	Caesalpinioideae
297	<i>Tectona grandis</i> L.	Verbenaceae
298	<i>Tephrosia purpurea</i> (L.)	Fabaceae
299	<i>Terminalia arjuna</i>	Combretaceae
300	<i>Terminalia bellirica</i>	Combretaceae
301	<i>Terminalia chebula</i>	Combretaceae
302	<i>Thevetia peruviana</i>	Apocyanaceae
303	<i>Tinospora cordifolia</i> (Thunb.) Miers	Annonaceae
304	<i>Tribulus terrestris</i> L	Zygophyllaceae
305	<i>Trichodesma indicum</i> (L.)	Boraginaceae
306	<i>Tridax procumbens</i> L	Asteraceae
307	<i>Triumfetta rhomboidea</i> Jacq.,	Malvaceae
308	<i>Typha angustata</i>	Typhaceae
309	<i>Urena lobata</i> L	Malvaceae
310	<i>Ventilago Calyculata</i> (Tul.)	Rhamnaceae
311	<i>Vernonia cinerea</i> (L.)	Asteraceae
312	<i>Vetiveria zizanioides</i> (L.)	Poaceae
313	<i>Vitex negundo</i> L	Verbenaceae
314	<i>Vitex Peduncularis</i> (Wall.)	Verbenaceae
315	<i>Wrightia tinctoria</i>	Apocyanaceae
316	<i>Xanthium indicum</i>	Asteraceae
317	<i>Ziziphus mauritiana</i>	Rhamnaceae
318	<i>Ziziphus oenoplia</i> (L.)	Rhamnaceae

  
 Divisional Forest Officer  
 Pakur Forest Division  
 Pakur

## ANNEXURE-II

### LIST OF ANIMAL SPECIES (FAUNA) FOUND IN AND AROUND PROJECT AREA

SL. NO.	COMMON NAME	SCIENTIFIC NAME	IUCN STATUS	WPA STATUS
1	Indian Flying Fox	<i>Pteropus giganteus</i>	Least Concern	Sch IV
2	Fulvous Fruit Bat	<i>Rousettus leschenaulti</i>	Least Concern	Sch IV
3	Indian Wild Boar	<i>Sus scrofa</i>	Least Concern	Sch III
4	Jungle Cat	<i>Felis chaus</i>	Least Concern	Sch II (Pt. I)
5	Barking Deer	<i>Muntiacus muntjac</i>	Least Concern	Sch III
6	Spotted Deer	<i>Axis axis</i>	Least Concern	Sch III
7	Elephant	<i>Elephas maximus</i>	Endangered	Sch I (PartI)
8	Indian fox	<i>Vulpes bengalensis</i>	Least Concern	Sch II (PartI)
9	India Gerbille	<i>Tatera indica</i>	Least Concern	SchIV
10	Indian Hare	<i>Lepus nigricollis</i>	Least Concern	SchIV
11	Jackal	<i>Canis aureus</i>	Least Concern	Sch II (PartI)
12	Langur	<i>Semnopithecus</i>	Least Concern	Sch II (PartI)
13	Short-nosed Fruit Bat	<i>Cynopterus sphinx</i>	Least Concern	Sch IV
14	Rhesus Macaque	<i>Macaca mulatta</i>	Least Concern	Sch II (PartI)
15	Common Mongoose	<i>Herpestes edwardsi</i>	Least Concern	Sch II (PartI)
16	Small Indian Mongoose	<i>Herpestes javanicus</i>	Least Concern	Sch II (PartI)
17	Indian Field Mouse	<i>Mus booduga</i>	Least Concern	Sch IV
18	Long-tailed Tree Mouse	<i>Vandeleuria oleracea</i>	Least Concern	Sch IV
19	Nilgai or Blue Bull	<i>Boselaphus tragocamelus</i>	Least Concern	Sch III
20	Indian Porcupine	<i>Hystrix indica</i>	Least Concern	SchIV
21	Bandicoot Rat	<i>Bandicota indica</i>	Least Concern	SchIV
22	Indian Bush Rat	<i>Golunda ellioti</i>	Least Concern	SchIV
23	Sambhar	<i>Cervus unicolor</i>	Vulnerable	SchIII
24	Indian Palm Squirrel	<i>Funambulus palmarum</i>	Least Concern	SchIV
25	Hyena	<i>Hyena hyena</i>	Endangered	Sch III
26	Sloth bear	<i>Melursus ursinus</i>	Vulnerable	Sch I
27	Grey Musk Shrew	<i>Suncus murinus</i>	Least concern	Sch IV
28	India Gerbil	<i>Tatera indica</i>	Least concern	Sch IV
29	Indian Pangolin	<i>Manis crassicaudata</i>	Endangered	Sch I
30	Ratel	<i>Mellivora capensis</i>	Least concern	Sch IV
31	Leopard	<i>Panthera pardus</i>	Vulnerable	Sch I
32	Wolf	<i>Canislupus pallipes</i>	Least concern	Sch I Part I
33	Indian Peacock	<i>Pavo cristatus</i>	Least Concern	Sch I
34	Indian Python	<i>Python molurus</i>	Near Threatened	Sch I
35	Indian Cobra	<i>Naja naja</i>	Vulnerable	Sch II part II
36	Russell's Viper	<i>Daboia siamensis</i>	Least Concern	Sch II part II



Divisional Forest Officer  
Pkaur Forest Division,  
Pakur

## ANNEXURE-3

## प्रतिवेदन

दुमका जिला के गोपीकान्दर अंचल में पछवाड़ा (साउथ) कोल ब्लॉक के 3 मौजा में नेयवेली उत्तर प्रदेश पावर लिमिटेड के कोयला उत्खनन हेतु सामाजिक प्रभाव मूल्यांकन अध्ययन



*प्रस्तुत किया गया :*

उपायुक्त  
जिला भू-अर्जन कार्यालय,  
दुमका समाहरणालय  
दुमका जिला-814101  
झारखण्ड

*द्वारा तैयार किया गया :*



**Atlas Management Consultancy Services Private Limited (AMCS)**  
114/A, Ashokpuram, Opposite Rd. 4, Ashoknagar, Ranchi – 834 002, Jharkhand  
Tel. : 0651-2240093; Mobile : 9044488350, Email : amcspl@rediffmail.com  
[www.amcs.co.in](http://www.amcs.co.in)

## विषय सूची

### कार्यकारी सारांश

#### 1. विस्तृत परियोजना की पृष्ठभूमि ..... 01 - 03

- 1.1 परियोजना की पृष्ठभूमि
- 1.2 परियोजना का मूलाधार
- 1.3 विकल्पों की जाँच
- 1.4 परियोजना निर्माण के चरण
- 1.5 सुविधाओं के प्रकार एवं अकार तथा कोर डिज़ाइन विषिष्टियां
- 1.6 आधारभूत संरचनागत सहायक सुविधाओं की आवश्यकता
- 1.7 कार्यबल की आवश्यकता
- 1.8 यदि पूर्व में एस.आई.ए./ई.आई.ए. किया गया है तो तकनिकि विस्तृत प्रतिवेद
- 1.9 लागू विधान और नीतियाँ

#### 2. दल संयोजन, प्रयुक्त प्रस्ताव, प्रणाली एवं एस.आई.ए. का कार्यक्रम .....04 - 06

- 2.1 शैक्षणिक योग्यता सहित दल के सभी सदस्यों की सूची
- 2.2 प्रयुक्त प्रणाली तथा साधन का विवरण एवं मूलाधार
- 2.3 सूचना एकत्रित करने के लिए प्रयुक्त साधन
- 2.4 प्रयुक्त नमूना प्रणाली
- 2.5 प्रयुक्त सूचना/डाटा स्रोतों की जाँच
- 2.6 प्रयुक्त हिस्सेदारों के साथ परामर्ष
- 2.7 जन संपर्क का संक्षिप्त विवरण

#### 3. भूमि अवधारण..... 07 - 08

- 3.1 भू-सम्पत्ति-सूची तथा प्राथमिक स्रोतों से प्राप्त सूचना
- 3.2 परियोजना के प्रभाव के अधीन सम्पूर्ण क्षेत्र
- 3.3 परियोजना के लिए अपेक्षित कुल भूमि
- 3.4 परियोजना क्षेत्र के पड़ोस की किसी सार्वजनिक अप्रयुक्त भूमि का वर्तमान उपयोग
- 3.5 भूमि जिसका पहले से ही क्रय, हस्तांतरित, पट्टा या अधिग्रहण कर लिया गया हो
- 3.6 कोयला उत्खन्न के लिए आवश्यक प्रत्येक प्लॉट के प्रयोग का अभिप्राय
- 3.7 कोयला उत्खन्न के लिए अधिग्रहण की जा चुकी भूमि की मात्रा एवं अवस्थिति
- 3.8 भूमि की प्रकृति, वर्तमान प्रयोग एवं वर्गीकरण
- 3.9 यदि कृषि भूमि तो कुल सिंचित क्षेत्र एवं फसल पद्धति
- 3.10 जोत क्षेत्रों का आकार, स्वामित्व पद्धति, भूमि का विवरण तथा आवासीय भवनों की संख्या
- 3.11 भूमि का हाल में स्वामित्व में परिवर्तन, हस्तांतरण एवं भूमि का उपयोग

- 4. प्रभावित परिवारों एवं परिसम्पत्तियों का प्राक्कलन तथा प्रगणन ..... 09 - 10**
- 4.1 प्रत्यक्ष रूप से प्रभावित (स्वयं की भूमि जिसका अधिग्रहण किया जा चुका है)
  - 4.2 भूमि जिसका अधिग्रहण हो चुका है पर किराएदार/कब्जेदार
  - 4.3 अनुसूचित जनजाति एवं अन्य पारंपरिक वन निवासी
  - 4.4 सार्वजनिक सम्पदा संसाधनों पर आश्रित जिनकी आजीविका प्रभावित होगी
  - 4.5 भूमि अर्जन के तीन वर्षों पूर्व अथवा उससे अधिक से शहरी क्षेत्रों में किसी भूमि पर रह रहे हो
  - 4.6 भूमि अर्जन के तीन वर्षों पूर्व से आजीविका के प्राथमिक स्रोत के रूप में अर्जाधीन भूमि पर आश्रित हों
  - 4.7 परियोजना से अप्रत्यक्ष रूप से प्रभावित
- 5. सामाजिक-आर्थिक और सांस्कृतिक रूपरेखा ..... 11 - 23**
- 5.1 प्रभावित जनसंख्या का जनसांख्यिकी ब्यौरा
  - 5.2 आय एवं गरीबी स्तर
  - 5.3 कमज़ोर वर्ग
  - 5.4 भूमि का उपयोग और आजीविका
  - 5.5 स्थानीय आर्थिक क्रियाकलाप
  - 5.6 कारक जिनका स्थानीय आजीविका में योगदान है
  - 5.7 बंधुता का स्वरूप और सामाजिक एवं सांस्कृतिक संगठन
  - 5.8 प्रशासनिक संगठन
  - 5.9 राजनीतिक संगठन
  - 5.10 समुदाय आधारित और सिविल सोसाईटी संगठन
  - 5.11 क्षेत्रीय गतिषिलता तथा ऐतिहासिक परिवर्तन की प्रक्रिया
  - 5.12 परिवेश की गुणवत्ता
- 6. सामाजिक प्रभाव ..... 24 - 29**
- 6.1 प्रभाव की पहचान करने की रूपरेखा और तरीका
  - 6.2 परियोजना चक्र के विभिन्न चरणों में प्रभाव का विवरण
  - 6.3 समाज के विभिन्न वर्गों पर सामाजिक प्रभाव
- 7. लागत और लाभ का विश्लेषण ..... 30**
- 7.1 क्षतिपूर्ति सारांश
  - 7.2 अंतिम निष्कर्ष
- 8. सामाजिक प्रभाव प्रबंधन योजना ..... 31 - 34**
- 8.1 पुनर्वासन और पुनर्व्यवस्थापन योजना का कार्यान्वयन
  - 8.2 सी.एस.आर. के अंतर्गत गतिविधियाँ
  - 8.3 लोगों को रोज़गार के अवसर
  - 8.4 क्षेत्र में खाद्य सुरक्षा
  - 8.5 बुनियादी ढांचे पर प्रभाव

- 8.6 परिधि विकास गतिविधियाँ
- 8.7 परिवहन सुविधा
- 8.8 स्वास्थ्य पर प्रभाव
- 8.9 स्थानीय अर्थव्यवस्था पर प्रभाव
- 8.10 प्राकृतिक संसाधनों की उपलब्धता और उपयोग
- 8.11 विस्थापन की भावना और पारंपरिक जीवन शैली पर प्रभाव
- 8.12 सामाजिक सामंजस्य बनाए रखना
- 8.13 शिकायत निवारण के मुद्दे

## **चित्र गैलरी**

## परिशिष्ट

- परिशिष्ट-1 : गाँव-वार एवं जमाबंदी-वार भूमि जिसका अधिग्रहण होना है
- परिशिष्ट-2 : भूमि जिसका अधिग्रहण प्रस्तावित है पर बनी संरचनाएं
- परिशिष्ट-3 : रयैतों एवं उनके परिवार के सदस्यों का विवरण
- परिशिष्ट-4 : साक्षरता की स्थिति-व्यस्क पुरुष
- परिशिष्ट-5 : साक्षरता की स्थिति-व्यस्क महिला
- परिशिष्ट-6 : प्रमुख स्थानों से दूरी
- परिशिष्ट-7 : पेयजल के मुख्य स्रोत
- परिशिष्ट-8 : विकलांगता का प्रकार
- परिशिष्ट-9 : स्वरोजगार का विवरण
- परिशिष्ट-10 : मुख्य व्यवसाय-कामकाजी आयु समूह के पुरुषों का
- परिशिष्ट-11 : मुख्य व्यवसाय-कामकाजी आयु समूह के महिलाओं का
- परिशिष्ट-12 : गाँव में उपलब्ध विद्यालयों का विवरण
- परिशिष्ट-13 : स्वास्थ्य उपकेंद्र का विवरण
- परिशिष्ट-14 : गाँव में उपलब्ध आँगनवाड़ी केंद्र का विवरण
- परिशिष्ट-15 : गाँव में पानी की व्यवस्था एवं गाँव की अन्य समान्य जानकारीयाँ
- परिशिष्ट-16 : गाँव में की गयी बैठक
- परिशिष्ट-17 : रयैतों के एकल परिवार का विवरण

## कार्यकारी सारांश

### 1. परियोजना स्थल तथा लोक प्रयोजन

देश एवं झारखण्ड राज्य के विकास के लिए नए उद्योग लगने आवश्यक है। औद्योगीकरण से देश में उत्पादन बढ़ता है तथा अनेक प्रकार के लाभ उत्पन्न होते हैं जैसे – प्रत्यक्ष एवं अप्रत्यक्ष रोजगार के अवसर, आधारभूत संरचनाओं का निर्माण एवं आस-पास के क्षेत्रों का विकास आदि। इन सभी परिणामों का प्रतिफल क्षेत्रीय लोगों के अर्थिक एवं सामाजिक उत्थान में परिलक्षित होता है। पिछड़े क्षेत्रों के विकास एवं बढ़ती आबादी के लिए, रोजगार उपलब्ध होने से ही देश एवं झारखण्ड प्रदेश का विकास हो सकेगा।

दुमका जिला के गोपीकान्दर अंचल में पछवाड़ा (साउथ) कोल ब्लॉक में कुल 3 गाँवों में नेयवेली उत्तर प्रदेश पावर लिमिटेड कंपनी द्वारा कोयला उत्खनन होना है। यह क्षेत्र आधारभूत संरचना एवं रोजगार के अवसर के विषय में काफी पिछड़ा हुआ है। यहाँ के लोगों के पास स्थाई रोजगार के कोई अवसर उपलब्ध नहीं है। सिंचाई की कोई व्यवस्था न होने के कारण यहाँ कृषि कार्य भी सीमित स्तर पर किया जाता है। परिणामस्वरूप, यहाँ के अधिकतर लोग अपनी रोजी-रोटी कमाने के लिए या तो कई किलोमीटर दूर जा कर अस्थायी मजदूरी करते हैं या फिर गाँव में ही बेरोजगार बैठे हैं। कामकाजी आयु समूह के ऐसे अनेक महिला एवं पुरुष इस क्षेत्र में उपलब्ध हैं, जिन्हें स्थानीय तौर पर रोजगार के अवसर की तलाश है। ऐसी स्थिति में, इस परियोजना के लग जाने से अनेक क्षेत्रीय युवाओं को रोजगार के अवसर उपलब्ध होंगे एवं इस आर्थिक रूप से पिछड़े क्षेत्र के विकास को गति मिलेगी।

प्रस्तावित परियोजना से सभी हितधारकों को लाभ होगा, तथा किसी को भी विपरीत आर्थिक स्थिति का सामना नहीं करना पड़ेगा। जब यह प्रस्तावित कोयला खनन परिचालन में आ जायेगा, तब सभी प्रत्यक्ष एवं अप्रत्यक्ष प्रस्तावित लागत जो कि विभिन्न हितधारकों को वहन करना पड़ेगा, प्रस्तावित परियोजना के पश्चात् उससे उपजित लाभों के अनुपात में नगण्य होगा।

### 2. भूमि अधिग्रहण का आकार तथा विशेषता

नेयवेली उत्तर प्रदेश पावर लिमिटेड कंपनी को भारत सरकार द्वारा जो भूमि कोयला उत्खनन के लिए दी गई है, वह विस्तृत अध्ययन के पश्चात् दी गई है। जिस भूमि क्षेत्र का चयन इस परियोजना के लिए किया गया है, वह सन्निहित है एवं कुल रयैती भूमि जिसका अधिग्रहण होना है, वह 268.9176 हेक्टेयर है। गाँव-वार भूमि जिसका अधिग्रहण होना है, उसका विवरण परिशिष्ट-1 में दिया गया है।

### 3. विकल्पों की जाँच

जैसा की पहले कहा जा चुका है, जिस भूमि क्षेत्र को प्रस्तावित कोयला उत्खनन के लिए चिन्हित किया गया है, उसका चयन विशेषज्ञों से बृहद चर्चा के उपरांत किया गया है एवं अनेक मुद्दों को ध्यान में रख कर किया गया है, जैसे – न्यूनतम भूमि का अधिग्रहण, आवश्यक भूमि का संलग्न भू-भाग में होना, न्यूनतम विस्थापन की स्थिति उत्पन्न होना, आदि। कंपनी के अनुसार, प्रस्तावित परियोजना के लिए कोई और वैकल्पिक भूमि संभव नहीं है जिसमें कम या अन्यत्र भूमि का अधिग्रहण किया जाता।

#### 4. सामाजिक प्रभाव

##### भूमि की प्रकृति, वर्तमान प्रयोग एवं वर्गीकरण

प्रस्तावित कोयला उत्खनन के लिए जिस भूमि का अधिग्रहण किया जाना है, उस भूमि पर कुछ परिवारों द्वारा खेती की जा रही है। यद्यपि, यहाँ सिंचाई की कोई व्यवस्था नहीं है, एवं ये परिवार खेती के लिए पूरी तरह से वर्षा पर निर्भर हैं। भूमि का वर्गीकरण, भूमि रिकार्ड के अनुसार इस प्रतिवेदन के संक्षेप 3.3 में दिया गया है। प्रस्तावित कोयला उत्खनन के लिए किए गए भूमि अधिग्रहण से 418 परिवार विस्थापित होंगे।

##### अधिकृत की जाने वाली प्रस्तावित भूमि पर संरचनाएं

प्रस्तावित कोयला उत्खनन के लिए जिस भूमि का अधिग्रहण किया जाना है, उनमें से कई भूमि पर कुछ संरचनाएं बनी हुई हैं जैसे – मकान, शेड, आदि। गाँव-वार एवं जमाबंदी-वार सभी संरचनाएं जो अधिग्रहण की जाने वाली भूमि पर बनी हैं, उनका आकार सहित विवरण परिशिष्ट-3 में दिया गया है।

##### प्रत्यक्ष रूप से प्रभावित (स्वयं की भूमि जिसका अधिग्रहण प्रस्तावित है)

कुल 3 गाँवों में रयैती भूमि का अधिग्रहण प्रस्तावित है। गाँव-वार एवं जमाबंदी-वार विवरण परिशिष्ट-2 में दिया गया है। सामाजिक प्रभाव मूल्यांकन अध्ययन के दौरान, कुल 418 परिवारों को आच्छादित किया गया है। प्रस्तावित भूमि अधिग्रहण के कारण इन 418 परिवारों को विस्थापित होना पड़ेगा।

##### अनुसूचित जनजाति एवं अन्य पारंपरिक वन निवासी

इन 418 परिवारों में से 414 परिवार (99 प्रतिशत) अनुसूचित जनजाति या पारंपरिक वन निवासी हैं। शेष 4 परिवार (1 प्रतिशत) अन्य पिछड़ी जाति के हैं।

##### आजीविका के प्राथमिक स्रोत के रूप में अर्जाधीन भूमि पर आश्रित हों

अधिकतर परिवार, प्रस्तावित कोयला उत्खनन के लिए भू-अर्जन से जिसकी भूमि लेने का प्रस्ताव हो, उस भूमि पर आजीविका के प्राथमिक स्रोत के रूप में कृषि कार्य हेतु आश्रित हैं। ऐसे अनेक परिवार हैं जो उस भूमि, जो अधिग्रहण के लिए प्रस्तावित है, पर खेती कर रहे हैं। चूँकी सिंचाई की कोई व्यवस्था नहीं है एवं लोग पूरी तरह से वर्षा पर ही निर्भर हैं, कृषि से उत्पाद काफी कम है और परिवार की आवश्यकता के लिए पर्याप्त नहीं है। परिणाम स्वरूप, खेती करने के बावजूद, अनेक परिवारों में परिवार के व्यस्क सदस्य आस-पास के क्षेत्रों में गैर-कृषि मज़दूरी करते हैं।

##### भूमि, आजीविका एवं आय पर प्रभाव

###### (क) रोज़गार के स्तर एवं प्रकार

प्रस्तावित कोयला उत्खनन के लिए भूमि अधिग्रहण के कारण लगभग सभी परिवार का प्रत्यक्ष या अप्रत्यक्ष रोज़गार प्रभावित होगा। परन्तु क्योंकि इस भूमि पर सीमित कृषि कार्य हो रहा है इस कारण उससे आय अत्यधिक कम है। अधिकतर परिवारों के आय का मुख्य स्रोत कृषि है, जो भूमि अधिग्रहण से प्रभावित होगा।

प्रस्तावित कोयला उत्खनन के लिए जिस भूमि का अधिग्रहण प्रस्तावित है उस पर वर्तमान में कुछ व्यापार गतिविधि चल रही है। किए गए भूमि अधिग्रहण से समाज के कमजोर वर्ग जैसे – महिलाएं, वृद्धजन, बच्चे एवं विकलांग लोगों पर कोई विशेष प्रतिकूल असर नहीं पड़ेगा। अतः यहाँ के लोगों के अजीविका एवं आय पर आंशिक प्रतिकूल असर पड़ने की संभावना है।

**(ख) रोज़गार पद्यति एवं आय का स्तर**

वर्तमान में यहाँ के लोगों के लिए प्रमुख रोज़गार का विकल्प कृषि एवं मज़दूरी है। अतः, वर्तमान रोज़गार पद्यति भी यहाँ के लोगों के अनुकूल है तथा प्रस्तावित कोयला उत्खनन के कारण सृजित अवसरों से सभी को रोज़गार का अवसर मिलेगा। यहाँ महिलाओं को पुरुषों के समान दर पर भुगतान किया जाता है; अतः प्रस्तावित कोयला उत्खनन कार्य में, सभी को बराबर के अवसर और एक समान आय उपलब्ध होगी, बिना किसी भेद-भाव के।

**(ग) खाद्य सुरक्षा**

यहाँ पर भोजन का कोई अभाव नहीं है। कोई भूखमरी का मामला सामने नहीं आया। यहाँ के लोगों में अस्वस्थ भोजन खाने की आदत मुख्यतः उनकी विषिष्ट जीवन शैली के कारण है, जो कि स्वस्थ भोजन की समुचित जानकारी एवं ज्ञान के अभाव से ग्रस्त है। प्रस्तावित कोयला उत्खनन के कारण कोई प्रमुख प्रवासन की संभावना नहीं होने के कारण, किसी प्रकार की भोजन के अभाव की स्थिति उत्पन्न होने की कोई संभावना नहीं है।

**(घ) जीवन का स्तर**

यहाँ के लोगों के वर्तमान में जीवन का स्तर निम्न है। इसका मुख्य कारण यहाँ उपलब्ध रोज़गार के सीमित अवसर हैं। इस क्षेत्र की भूमि अनुपजाऊ है और सिंचाई की कोई व्यवस्था न होने के कारण तथा कृषि की ऊँची लागत के कारण, यहाँ के लोग खेती अधिक नहीं करते हैं। अधिकतर लोग स्वयं की कृषि एवं आस-पास के क्षेत्रों में अनियमित मज़दूर के तरह काम करते हैं।

प्रस्तावित कोयला उत्खनन से बड़े पैमाने पर यहाँ के लोगों के रोज़गार पर कोई प्रतिकूल असर नहीं पड़ेगा तथा उनकी आय को अवरूद्ध नहीं करेगा। प्रत्यक्ष एवं अप्रत्यक्ष रूप से प्रभावित किसी भी व्यक्ति के जीवन के स्तर में कोई प्रतिकूल असर नहीं पड़ेगा।

**(ङ) उत्पादक संसाधनों तक पहुँच एवं नियंत्रण**

किए गए भूमि अधिग्रहण से न तो कोई उत्पादक संसाधन लोगों से ले लिए जा रहे हैं और न ही कोई बेरोज़गार हो रहा है। वैसे भी, यहाँ के स्थानीय लोगों के पास स्वयं की खेती एवं गैर कृषि मज़दूरी करने के अलावा और कोई विकल्प उपलब्ध नहीं हैं। उत्पादक संसाधनों तक पहुँच एवं नियंत्रण पर कोई परिवर्तन नहीं होगा। स्वयं की खेती भी बहुत सीमित स्तर की संभव हो पाती है।

**(च) आर्थिक निर्भरता या अस्थिरता**

चूँकि प्रस्तावित कोयला उत्खनन प्रदेश के लिए एक महत्वपूर्ण कार्य है, इसे तय समय में पूर्ण कर लिया जाएगा, इससे कोई अत्याधिक प्रतिकूल आर्थिक निर्भरता या अस्थिरता नहीं होने की संभावना है।

**(छ) स्थानीय अर्थव्यवस्था में व्यवधान**

चूँकि प्रस्तावित कोयला उत्खनन से स्थानीय अर्थव्यवस्था पर कोई प्रतिकूल असर नहीं पड़ रहा है, उससे कोई व्यवधान उत्पन्न नहीं होगा।

### (ज) गरीबी का खतरा

यद्यपि परिवार के एकमात्र आय के स्रोत/स्वयं की खेती/स्वरोज्जगार पर प्रतिकूल असर पड़ रहा है, प्रस्तावित कोयला उत्खनन के कारण कोई गरीबी का खतरा उत्पन्न नहीं होगा। इसलिए क्योंकि कृषि कार्य से इन सभी परिवारों का आय अत्याधिक कम है (रु. 5 हजार से भी कम वार्षिक आय)।

### (झ) आजीविका के विकल्पों तक महिलाओं की पहुँच

प्रस्तावित कोयला उत्खनन के कारण स्थानीय महिलाओं के आजीविका के विकल्पों तक पहुँच पर कोई प्रतिकूल असर नहीं पड़ेगा।

### भौतिक संपदा पर प्रभाव

#### (क) प्राकृतिक संपदा, मिट्टी एवं जल पर प्रभाव

प्रस्तावित कोयला उत्खनन के लिए जिस भूमि का अधिग्रहण प्रस्तावित है, उससे यहाँ की प्राकृतिक संपदा कोयला के भंडार का ह्रास होगा। लेकिन, चूँकि कोयला उत्खनन कर बिजली उत्पादन किया जाएगा जिससे देश के आर्थिक विकास को गति मिलेगी, इस उत्खनन से अनुकूल प्रभाव पड़ेगा। भूमि, जिसका अधिग्रहण प्रस्तावित है, उस पर कुछ वृक्ष लगे हुए हैं, जिन्हें गिराना पड़ेगा।

#### (ख) भूमि पर दबाव एवं आजीविका के लिए सामान्य संपत्ति प्राकृतिक संसाधन

जैसा की उपर कहा गया है, वह भूमि जिसका अधिग्रहण प्रस्तावित है, उसका उपयोग प्रस्तावित कोयला उत्खनन में किया जाएगा। अतः आजीविका के लिए सामान्य संपत्ति प्राकृतिक संसाधन पर कोई प्रतिकूल असर नहीं पड़ेगा। वास्तव में यहाँ कोयला उत्खनन से अनेको लोगों के लिए रोज़गार के विभिन्न अवसर सृजित होंगे।

### निजी संपत्ति, सार्वजनिक सेवाओं और उपयोगिताओं पर प्रभाव

#### (क) वर्तमान में स्वास्थ्य एवं शिक्षा सुविधाओं की क्षमता

भूमि जिसका अधिग्रहण प्रस्तावित है, उससे 4 आँगनवाड़ी केंद्र (1 महलडाबर, 2 कुन्डापहाड़ी एवं 1 चीरुडीह), 4 प्राथमिक विद्यालय (2 महलडाबर, 1 कुन्डापहाड़ी एवं 1 चीरुडीह) एवं 2 मध्य विद्यालय (1 महलडाबर, एवं 1 कुन्डापहाड़ी) प्रभावित होंगे। कुन्डापहाड़ी में 1 उच्च विद्यालय भी प्रभावित होगा।

#### (ख) आवास सुविधाओं की क्षमता

भूमि जिसका अधिग्रहण प्रस्तावित है, उनमें कई भवन बने हुए हैं जिन्हें हटाना होगा एवं नियमानुसार ऐसे परिवारों को पुनर्वासित करना होगा।

#### (ग) स्थानीय सेवाओं की आपूर्ति पर दबाव

चूँकि कोई विशेष प्रवासन का अनुमान नहीं है, इसलिए स्थानीय सेवाओं की आपूर्ति पर कोई दबाव नहीं रहेगा। कार्य करने के लिए स्थानीय लोगों को ही तैनात किया जाएगा।

#### (घ) बिजली एवं जल आपूर्ति, सड़क, स्वच्छता एवं अपशिष्ट प्रबंधन प्रणाली की पर्याप्तता

चूँकि प्रस्तावित कोयला उत्खनन के कारण कोई विशेष प्रवासन नहीं होगा, इसलिए बिजली एवं जल आपूर्ति, सड़क, स्वच्छता एवं अपशिष्ट प्रबंधन प्रणाली पर कोई अतिरिक्त बोझ नहीं पड़ेगा।

### (ड) निजी संपत्ति जैसे – नलकूप, अस्थाई शेड, आदि पर प्रभाव

कई संपत्ति हैं जो प्रस्तावित अधिग्रहण वाली भूमि पर निर्मित हैं जिनका विवरण परिशिष्ट-3 में दिया गया है।

### स्वास्थ्य पर प्रभाव

#### (क) प्रवासन के कारण स्वास्थ्य पर प्रभाव

जैसा की पहले कहा गया है, चूँकि प्रस्तावित कोयला उत्खनन के कारण कोई विशेष प्रवासन नहीं होगा, इसलिए स्थानीय लोगों के स्वास्थ्य पर कोई प्रतिकूल असर नहीं पड़ेगा।

#### (ख) परियोजना के कारण स्वास्थ्य पर प्रभाव, विशेषकर महिलाओं एवं वृद्धजन के स्वास्थ्य पर प्रभाव

प्रस्तावित कोयला उत्खनन के लिए आवश्यक भूमि अनेक सार्वजनिक उद्देश्य पूरे करेगा जैसे – क्षेत्र में नए रोजगार का सृजन, स्थानीय आधारभूत संरचना का सुदृढ़ीकरण एवं स्थानीय अर्थ-व्यवस्था को गति मिलेगी। प्रस्तावित कोयला उत्खनन से महिलाओं एवं वृद्धजन समेत किसी भी वर्ग के लोगों के स्वास्थ्य पर कोई प्रतिकूल असर नहीं पड़ेगा।

### संस्कृति, सामाजिक सामंजस्य और लिंग आधारित प्रभाव

#### (क) स्थानीय राजनीतिक संरचनाओं का परिवर्तन

चूँकि इस क्षेत्र में कोई विशेष स्थानान्तरण या प्रवासन नहीं होगा, इसलिए स्थानीय राजनीतिक संरचनाओं पर कोई परिवर्तन नहीं होगा। यदि प्रस्तावित विस्थापितों को किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाता है तो।

#### (ख) जनसांख्यिकीय परिवर्तन

चूँकि इस क्षेत्र में कोई विशेष स्थानान्तरण या प्रवासन नहीं होगा, इसलिए कोई जनसांख्यिकीय परिवर्तन नहीं होगा। यदि प्रस्तावित विस्थापितों को किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाता है तो।

#### (ग) अर्थव्यवस्था – परिस्थितिकी संतुलन में बदलाव

चूँकि इस क्षेत्र में कोई विशेष स्थानान्तरण या प्रवासन नहीं होगा, इसलिए कोई अर्थव्यवस्था – परिस्थितिकी संतुलन में बदलाव नहीं होगा। यदि प्रस्तावित विस्थापितों को किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाता है तो।

#### (घ) मानदंडों, विश्वासों, मूल्यों और सांस्कृतिक जीवन पर प्रभाव

चूँकि इस क्षेत्र में कोई विशेष स्थानान्तरण या प्रवासन नहीं होगा, इसलिए कोई मानदंडों, विश्वासों, मूल्यों और सांस्कृतिक जीवन पर प्रभाव नहीं होगा। यदि प्रस्तावित विस्थापितों को किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाता है तो।

#### (ड) अपराध और अवैध गतिविधियाँ

चूँकि इस क्षेत्र में कोई विशेष स्थानान्तरण या प्रवासन नहीं होगा, इसलिए अपराध और अवैध गतिविधियाँ संबंधी कोई प्रभाव नहीं होगा। यदि प्रस्तावित विस्थापितों को किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाता है तो।

#### (च) विस्थापन का तनाव

चूँकि इस क्षेत्र में कोई विशेष स्थानान्तरण या प्रवासन नहीं होगा, इसलिए विस्थापन का तनाव नहीं होगा। यदि प्रस्तावित विस्थापितों को किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाता है तो।

### (छ) परिवार सामंजस्य के विभाजन का प्रभाव

चूँकि इस क्षेत्र में कोई विशेष स्थानान्तरण या प्रवासन नहीं होगा, इसलिए परिवार सामंजस्य के विभाजन का प्रभाव नहीं होगा। यदि प्रस्तावित विस्थापितों को किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाता है तो।

### (ज) महिलाओं के विरुद्ध हिंसा

चूँकि इस क्षेत्र में कोई विशेष स्थानान्तरण या प्रवासन नहीं होगा, इसलिए महिलाओं के विरुद्ध हिंसा संबंधी प्रभाव नहीं होगा। यदि प्रस्तावित विस्थापितों को किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाता है तो।

## 5. शमन के उपाय

### पुनर्वासन और पुनर्व्यवस्थापन योजना का कार्यान्वयन

चूँकि प्रस्तावित कोयला उत्खनन के कारण 423 परिवार विस्थापित हो रहे हैं, इसलिए पुनर्वासन और पुनर्व्यवस्थापन (आर एण्ड आर) कार्य योजना की आवश्यकता है। यह उपायुक्त, दुमका के कार्यालय की जिम्मेदारी है कि प्रचलित सरकारी नियम के अनुसार विस्थापित होने वाले परिवारों का उचित विस्थापन झारखण्ड भूमि अर्जन, पुनर्वासन और पुनर्व्यवस्थापन में उचित प्रतिकार और पारदर्शिता का अधिकार नियमावली, 2015 तथा भूमि अर्जन, पुनर्वासन और पुनर्व्यवस्थापन और उचित प्रतिकार और पारदर्शिता का अधिकार अधिनियम अध्यादेश, 2013, भारत सरकार के अनुसार किया जाय।

### सी.एस.आर. के अंतर्गत गतिविधियाँ

प्रस्तावित कोयला उत्खनन करना अपने आप में विकास का कार्य है जिससे अनेक प्रकार के लाभ होंगे। इसके अलावा, नेयवेली उत्तर प्रदेश पावर लिमिटेड कंपनी द्वारा सरकार के निर्धारित नियम के अनुसार सी.एस.आर. के अंतर्गत विभिन्न गतिविधियाँ करने को प्रतिबद्ध होगी। इस क्षेत्र के लिए कंपनी द्वारा विशेष सी.एस.आर. प्लान बनाकर जिला प्रशासन को उपलब्ध कराना होगा।

### लोगों को रोजगार के अवसर

इस परियोजना के प्रारम्भ से इसके क्रियान्वयन से इसके रख रखाव तक में अनियमित मजदूरों के लिए रोजगार के अवसर सृजित होते रहेंगे जो यहाँ के स्थानीय लोगों को मिलेंगे। प्रस्तावित भूमि अधिग्रहण एवं प्रस्तावित कोयला उत्खनन से एवं उसके संचालन हेतु अनेक रोजगार के अवसर उत्पन्न होंगे जो इस क्षेत्र के स्थानीय लोगों को उपलब्ध होंगे।

### क्षेत्र में खाद्य सुरक्षा

चूँकि प्रस्तावित कोयला उत्खनन के कारण इस क्षेत्र में खाद्य सुरक्षा पर कोई प्रतिकूल असर नहीं पड़ेगा, इसलिए खाद्य सुरक्षा के लिए किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। यद्यपि स्थानीय लोगों के खेती पर प्रतिकूल असर पड़ेगा जिसका समुचित मुआवज़ा प्रभावित परिवारों को दिया जाना न्यायोचित होगा।

### बुनियादी ढाँचे पर प्रभाव

#### (क) पेयजल सुविधा

चूँकि प्रस्तावित कोयला उत्खनन के कारण इस क्षेत्र में पेयजल सुविधा पर कोई प्रतिकूल असर नहीं पड़ेगा, इसलिए इन गाँवों में पेयजल सुविधा के लिए किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालाँकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

**(ख) स्वास्थ्य सेवाएं**

चूँकि प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में स्वास्थ्य सेवाओं पर कोई प्रतिकूल असर नहीं पड़ेगा, इसलिए इन गाँवों में स्वास्थ्य सेवाओं के लिए किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

**(ग) आँगनवाड़ी सेवाएं**

चूँकि प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में आँगनवाड़ी सेवाओं पर प्रतिकूल असर पड़ेगा, इसलिए आँगनवाड़ी सेवाओं के लिए आर एण्ड आर कॉलोनी में प्रभाव प्रबंधन परियोजना की आवश्यकता है।

**(घ) जल निकासी और स्वच्छता**

चूँकि प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में जल निकासी और स्वच्छता पर कोई प्रतिकूल असर नहीं पड़ेगा, इसलिए इन गाँवों में जल निकासी और स्वच्छता के लिए किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

**(ङ) स्कूल शिक्षा**

प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में स्कूल शिक्षा पर प्रतिकूल असर पड़ेगा, लेकिन स्कूल शिक्षा के लिए इन गाँवों में किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

**(च) बिजली कनेक्शन**

प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में बिजली कनेक्शन पर प्रतिकूल असर पड़ेगा, लेकिन बिजली कनेक्शन के लिए इन गाँवों में किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

**(छ) सार्वजनिक सुविधायें**

चूँकि प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में किसी सार्वजनिक सुविधाओं पर कोई प्रतिकूल असर नहीं पड़ेगा, इसलिए सार्वजनिक सुविधाओं के संबंध में इन गाँवों में किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

**(ज) सार्वजनिक संपत्ति (मवेशियों के लिए पानी, तालाब, चरने के लिए भूमि, वृक्षारोपण)**

चूँकि प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में सार्वजनिक संपत्ति पर प्रतिकूल असर पड़ेगा, इसलिए आर एण्ड आर कॉलोनी में सार्वजनिक संपत्ति के संबंध में प्रभाव प्रबंधन परियोजना की आवश्यकता है।

**(झ) पूजा के स्थल**

प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में कुछ पूजा के स्थलों पर प्रतिकूल असर पड़ेगा। लेकिन पूजा के स्थल के लिए इन गाँवों में प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

### (ज) पारंपरिक जनजातीय संस्थाओं के लिए भूमि

प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में कुछ पारंपरिक जनजातीय संस्थाओं की भूमि पर प्रतिकूल असर पड़ेगा। लेकिन पारंपरिक जनजातीय संस्था के लिए इन गाँवों में किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

### (ट) कब्रिस्तान एवं शमशान भूमि

प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में कब्रिस्तान एवं शमशान भूमि पर प्रतिकूल असर पड़ेगा। लेकिन कब्रिस्तान एवं शमशान भूमि के संबंध में इन गाँवों में किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

### (ठ) पक्के घर

इस प्रतिवेदन के सेक्शन 7.1 में दिया गया है।

### परिधि विकास गतिविधियाँ

जैसा की पहले कहा गया है, नेयवेली उत्तर प्रदेश पावर लिमिटेड कंपनी द्वारा एक विस्तृत सी.एस.आर. प्लान बनाया जाएगा जिसमें स्थानीय आवश्यकताओं को ध्यान में रख कर परिधि-विकास गतिविधियाँ चलाई जाएंगी।

### परिवहन सुविधा

प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में किसी भी परिवहन सुविधा पर कोई प्रतिकूल असर नहीं पड़ेगा, इसलिए परिवहन सुविधा के लिए इन गाँवों में किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

### स्वास्थ्य पर प्रभाव

प्रस्तावित कोयला उत्खनन से यहाँ के स्थानीय लोगों के स्वास्थ्य पर कोई प्रतिकूल असर नहीं पड़ेगा, इसलिए स्वास्थ्य पर प्रभाव के लिए इन गाँवों में किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में स्वास्थ्य सुविधा की समुचित व्यवस्था करनी होगी।

### स्थानीय अर्थव्यवस्था पर प्रभाव

प्रस्तावित कोयला उत्खनन से प्राकृतिक संसाधनों की उपलब्धता और उपयोग पर प्रतिकूल असर पड़ेगा क्योंकि यहाँ के स्थानीय लोग आस-पास के जंगलों से अनेक वन उत्पाद (लकड़ी, कोयला, महुआ, तेन्दू पत्ता, बाँस, आदि) का उपयोग करते हैं। अतः प्राकृतिक संसाधनों की उपलब्धता और उपयोग के संबंध में आर एण्ड आर में प्रभाव प्रबंधन परियोजना की आवश्यकता है।

### प्राकृतिक संसाधनों की उपलब्धता और उपयोग

प्रस्तावित कोयला उत्खनन से प्राकृतिक संसाधनों की उपलब्धता और उपयोग पर प्रतिकूल असर पड़ेगा क्योंकि यहाँ के स्थानीय लोग आस-पास के जंगलों से अनेक वन उत्पाद (लकड़ी, कोयला, महुआ, तेन्दू पत्ता, बाँस, आदि) का उपयोग करते हैं। अतः प्राकृतिक संसाधनों की उपलब्धता और उपयोग के संबंध में आर एण्ड आर में प्रभाव प्रबंधन परियोजना की आवश्यकता है।

## विस्थापन की भावना और पारंपरिक जीवन शैली पर प्रभाव

यद्यपि प्रस्तावित कोयला उत्खनन से कई परिवार विस्थापित होंगे, लेकिन यदि उन्हें किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाता है, तो उनके विस्थापन की भावना और पारंपरिक जीवन शैली के संबंध में कोई प्रभाव नहीं पड़ेगा, अतः विस्थापन की भावना और पारंपरिक जीवन शैली के लिए इन गाँवों में अतिरिक्त कोई गतिविधि करने की आवश्यकता नहीं है।

## सामाजिक सामंजस्य बनाए रखना

यद्यपि प्रस्तावित कोयला उत्खनन से कई परिवार विस्थापित होंगे, लेकिन यदि उन्हें किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाए, तो प्रस्तावित कोयला उत्खनन से सामाजिक सामंजस्य पर कोई प्रतिकूल प्रभाव नहीं पड़ेगा, अतः सामाजिक सामंजस्य बनाए रखने के लिए इन गाँवों में अतिरिक्त कोई गतिविधि करने की आवश्यकता नहीं है।

## शिकायत निवारण के मुद्दे

किसी प्रकार की शिकायत के निवारण के लिए, उपायुक्त कार्यालय, दुमका जिला में पदस्थापित जिला भू-अर्जन पदाधिकारी, इस कार्य के लिए नोडल अधिकारी होंगे। प्रचलित सरकारी नियम के अनुसार, जिला भू-अर्जन पदाधिकारी, संबंधित ग्राम पंचायत के पंचायत सदस्यों की मदद से सभी शिकायतों का अवलोकन कर सर्वमान्य हल निकालने का प्रयास करेंगे।

## 6. लागत और लाभ का विश्लेषण और भू-अर्जन पर अनुशांसा

### क्षतिपूर्ति सारांश

इस कोल ब्लॉक से प्रभावित ग्रामों से विस्थापित होने वाले परिवारों का पुनर्वासन, झारखण्ड भूमि अर्जन, पुनर्वासन और पुनर्व्यवस्थापन में उचित प्रतिकार और पारदर्शिता के आधार नियमवाली, 2015 के अनुसार किया जाएगा।

### अंतिम निष्कर्ष और अधिग्रहण पर सिफारिश

जैसा की पहले कहा जा चुका है, जिस भूमि क्षेत्र को प्रस्तावित कोयला उत्खनन के लिए चिन्हित किया गया है, उसका चयन, विशेषज्ञों से बृहद चर्चा के उपरांत किया गया है एवं अनेक मुद्दों को ध्यान में रख के किया गया है, जैसे – न्यूनतम भूमि का अधिग्रहण, आवश्यक भूमि का संलग्न भू-भाग में होना, आदि। विस्तृत परियोजना प्रतिवेदन के अनुसार, प्रस्तावित कोयला उत्खनन के लिए कोई और वैकल्पिक क्षेत्र संभव नहीं है जिसमें कम या अन्यत्र भूमि का अधिग्रहण किया जाता। प्रस्तावित कोयला उत्खनन के लिए जिले के 3 गाँवों में भूमि-अधिग्रहण प्रस्तावित है।

देश एवं झारखण्ड राज्य के विकास के लिए नए उद्योग लगने आवश्यक है। औद्योगीकरण से देश में उत्पादन बढ़ता है तथा अनेक प्रकार के लाभ उत्पन्न होते हैं जैसे – प्रत्यक्ष एवं अप्रत्यक्ष रोज़गार के अवसर, आधारभूत संरचनाओं का निर्माण एवं आस-पास के क्षेत्रों का विकास, आदि। इन सभी परिणामों का प्रतिफल क्षेत्रीय लोगों के अर्थिक एवं सामाजिक उत्थान में परिलक्षित होता है। पिछड़े क्षेत्रों के विकास एवं बढ़ती आबादी के लिए रोज़गार उपलब्ध होने से ही देश एवं झारखण्ड प्रदेश का विकास हो सकेगा। उक्त परियोजना के लिए 3 गाँवों में भूमि अधिग्रहण प्रस्तावित है।

प्रस्तावित कोयला उत्खनन से इन गाँवों के लोगों पर प्रतिकूल प्रभाव पड़ेगा। यद्यपि वास्तव में, इससे सभी हितधारकों को अनेक प्रकार के लाभ मिलेंगे। सभी पहलुओं का अध्ययन करने के उपरांत, सामाजिक प्रभाव मूल्यांकन दल की यह

राय है कि प्रस्तावित कोयला उत्खनन हेतु प्रस्तावित भूमि का अधिग्रहण से प्रभावित ग्रामों से विस्थापित होने वाले परिवारों का पुनर्वासन किया जाना चाहिए। परन्तु इसके साथ ही साथ यह भी राय है कि प्रभावित क्षेत्र में जा कर स्थानीय प्रशासन एवं नेयवेली उत्तर प्रदेश पावर लिमिटेड कंपनी के वरिष्ठ अधिकारियों द्वारा संयुक्त रूप से गाँव में बैठक कर लोगों को प्रस्तावित कोयला उत्खनन के लाभ के विषय में सूचित कर आष्वस्त करना चाहिए।

प्रस्तावित कोयला उत्खनन के पहले अधिकारिक तौर पर उचित सूचना का पर्याप्त विस्तार एवं सामुदायिक सहभागिता के प्रयास किए जाने चाहिए। यह भी ध्यान देने योग्य है कि प्रस्तावित कोयला उत्खनन के लिए अनेक रयैत अपनी भूमि से विस्थापित होने का विरोध कर रहे हैं।

## विस्तृत परियोजना विवरण

### 1.1 परियोजना की पृष्ठभूमि

#### परिचय

आधारभूत संरचना विकसित करने का कार्य हमारे जीवन का हिस्सा बन गया है। विकास कार्य की प्रकृति के अनुसार, उसके स्थानीय आवश्यकताओं, संसाधनों की उपलब्धता तथा समाज के समुचित विकास को ध्यान में रखते हुए, कुछ ऐसे निर्णय लेने होते हैं जिससे व्यापक लोकहित कार्यों के लिए भू-अर्जन करने की आवश्यकता होती है। ऐसी परिस्थिति में, कभी-कभी लोगों को विस्थापित होना पड़ता है, जबकि कभी-कभी किसी को विस्थापित नहीं होना पड़ता है; केवल भू-अर्जन किया जाता है। तथापि, आधारभूत संरचना संबंधि परियोजनाएं अर्थव्यवस्था के विकास का आधार होती हैं। विकास कार्यों एवं उन विकास कार्यों का मोल जो कि समाज को उठाना पड़ता है, दोनों के बीच समुचित संतुलन प्राप्त करना आवश्यक है।

दुमका जिला के गोपीकान्दर अंचल में पछवाड़ा (साउथ) कोल ब्लॉक के कुल 3 गाँवों में नेयवेली उत्तर प्रदेश पावर लिमिटेड द्वारा कोयला उत्खनन हेतु भारत सरकार द्वारा स्वीकृति प्रदान की गई है। उक्त परियोजना के लिए 3 गाँवों (महुलडाबर, कुन्डापहाड़ी एवं चीरुडीह) में भूमि अधिग्रहण का कार्य भूमि अर्जन अधिनियम, 2013 के अंतर्गत किया जाना है। यह समाजिक प्रभाव मूल्यांकन अध्ययन इन 3 गाँवों के लिए किया गया है, जिसका विवरण नीचे दिया गया है।

तालिका-1 : रयैती भूमि जिसका अधिग्रहण किया जाना है

क्र.	गाँव	अंचल	थाना संख्या	रयैती भूमि जिसका अधिग्रहण होना है (हैक्टेयर में)
1	महुलडाबर	गोपीकान्दर	10	17.2584
2	कुन्डापहाड़ी	गोपीकान्दर	10	144.0226
3	चीरुडीह	गोपीकान्दर	10	104.6474
कुल				265.9284

### 1.2 परियोजना का मूलाधार

#### किया गया भू-अर्जन लोक प्रयोजन के मानक के अनुकूल है

देश एवं झारखण्ड राज्य के विकास के लिए नए उद्योग लगने आवश्यक है। औद्योगीकरण से देश में उत्पादन बढ़ता है तथा अनेक प्रकार के लाभ उत्पन्न होते हैं जैसे – प्रत्यक्ष एवं अप्रत्यक्ष रोजगार के अवसर, आधारभूत संरचनाओं का निर्माण एवं आस-पास के क्षेत्रों का विकास, आदि। इन सभी परिणामों का प्रतिफल क्षेत्रीय लोगों के अर्थिक एवं सामाजिक उत्थान में परिलक्षित होता है। पिछड़े क्षेत्रों के विकास एवं बढ़ती आबादी के लिए, रोजगार उपलब्ध होने से ही देश एवं झारखण्ड प्रदेश का विकास हो सकेगा।

दुमका जिला के गोपीकान्दर अंचल में पछवाड़ा (साउथ) कोल ब्लॉक में कुल 3 गाँवों में नेयवेली उत्तर प्रदेश पावर लिमिटेड कंपनी द्वारा कोयला उत्खनन होना है। यह क्षेत्र आधारभूत संरचना एवं रोजगार के अवसर के

विषय में काफ़ी पिछड़ा हुआ है। यहाँ के लोगों के पास स्थाई रोज़गार के कोई अवसर उपलब्ध नहीं है। सिंचाई की कोई व्यवस्था न होने के कारण यहाँ कृषि कार्य भी सीमित स्तर पर किया जाता है। परिणामस्वरूप, यहाँ के अधिकतर लोग अपनी रोज़ी-रोटी कमाने के लिए या ता कई किलोमीटर दूर जा कर अस्थाई मज़दूरी करते हैं या फिर गाँव में ही बेरोज़गार बैठे हैं। कामकाजी आयु समूह के ऐसे अनेक महिला एवं पुरुष इस क्षेत्र में उपलब्ध हैं, जिन्हें स्थानीय तौर पर रोज़गार के अवसर की तलाश है। ऐसी स्थिति में, इस परियोजना के लग जाने से अनेक क्षेत्रीय युवाओं को रोज़गार के अवसर उपलब्ध होंगे एवं इस आर्थिक रूप से पिछड़े क्षेत्र के विकास को गती मिलेगी।

### **न्यूनतम भू-अर्जन एवं विकल्पों की जाँच**

नेयवेली उत्तर प्रदेश पावर लिमिटेड लिमिटेड कंपनी को भारत सरकार द्वारा जो भूमि कोयला उत्खनन के लिए दी गई है, वह विस्तृत अध्ययन के पश्चात् दी गई है। जिस भूमि क्षेत्र का चयन इस परियोजना के लिए किया गया है, वह सन्निहित है एवं कुल रयैती भूमि जिसका अधिग्रहण होना है, वह 268.9176 हेक्टेयर है। गाँव-वार भूमि जिसका अधिग्रहण होना है, उसका विवरण परिशिष्ट-1 में दिया गया है।

### **संभावित लाभ, अनुमानित लागत से कहीं अधिक**

प्रस्तावित परियोजना से सभी हितधारकों को लाभ होगा, तथा किसी को भी विपरीत आर्थिक स्थिति का सामना नहीं करना पड़ेगा। जब यह प्रस्तावित कोयला खनन परिचालन में आ जायेगा, तब सभी प्रत्यक्ष एवं अप्रत्यक्ष प्रस्तावित लागत जो कि विभिन्न हितधारकों को वहन करना पड़ेगा, प्रस्तावित परियोजना के पश्चात् उससे उपजित लाभों के अनुपात में नगण्य होगा।

### **स्वीकृतियां एवं अनुमोदन प्राप्त**

प्रस्तावित कोयला उत्खनन की विस्तृत परियोजना प्रतिवेदन नेयवेली उत्तर प्रदेश पावर लिमिटेड कंपनी के विशेषज्ञों के दल द्वारा तैयार किया गया है। प्रस्तावित परियोजना के लिए आवश्यक सभी स्वीकृतियां एवं अनुमोदन नियमानुसार कंपनी द्वारा प्राप्त किया जाएगा। प्रस्तावित परियोजना किसी भी वन्यजीव अभ्यारण्य या पारिस्थितिकी संवेदनशील क्षेत्र से नहीं गुज़र रही है। भूमि जिसका अधिग्रहण होना है, उस पर वृक्ष लगे हुए हैं जिन्हें काटने की आवश्यकता पड़ेगी।

## **1.3 विकल्पों की जाँच**

जैसा की पहले कहा जा चुका है, जिस भूमि क्षेत्र को प्रस्तावित कोयला उत्खनन के लिए चिन्हित किया गया है, उसका चयन विशेषज्ञों से बृहद चर्चा के उपरांत किया गया है एवं अनेक मुद्दों को ध्यान में रख कर किया गया है, जैसे – न्यूनतम भूमि का अधिग्रहण, आवश्यक भूमि का संलग्न भू-भाग में होना, न्यूनतम विस्थापन की स्थिति उत्पन्न होना, आदि। कंपनी के अनुसार, प्रस्तावित परियोजना के लिए कोई और वैकल्पिक भूमि संभव नहीं है जिसमें कम या अन्यत्र भूमि का अधिग्रहण किया जाता।

## **1.4 परियोजना निर्माण के चरण**

प्रस्तावित कोयला उत्खनन कार्य, विस्थापित होने वाले परिवारों को पुनर्वासित करने के तुरन्त उपरांत प्रारम्भ करने का प्रस्ताव है।

**1.5 सुविधाओं के प्रकार एवं अकार तथा कोर डिज़ाइन विशिष्टियां**

प्रस्तावित परियोजना के कोर डिज़ाइन विशिष्टियां कंपनी के विस्तृत परियोजना प्रस्ताव में दिया गया है।

**1.6 आधारभूत संरचनागत सहायक सुविधाओं की आवश्यकता**

प्रस्तावित कोयला उत्खनन के लिए अन्य किसी सहायक आधारभूत संरचनागत सुविधा की आवश्यकता नहीं है।

**1.7 कार्यबल की आवश्यकता**

कंपनी के अनुमान के अनुसार, यहाँ प्रस्तावित कोयला उत्खनन एवं माइन संचालन में स्थानीय लोगों के लिए पर्याप्त मात्रा में रोज़गार के अवसरों का सृजन होगा, खास तौर पर अकुशल एवं अर्ध-कुशल श्रमिकों के लिए।

**1.8 यदि पूर्व में एस.आई.ए./ई.आई.ए. किया गया है तो तकनीकी विस्तृत प्रतिवेदन**

पूर्व में इस परियोजना के लिए कोई एस.आई.ए./ई.आई.ए. नहीं किया गया है।

**1.9 लागू विधान और नीतियां**

इस सामाजिक प्रभाव मूल्यांकन प्रतिवेदन का निर्माण, झारखण्ड भूमि-अर्जन, पुनर्वासन और पुनर्व्यवस्थापन में उचित प्रतिकार और पारदर्शिता का अधिकार नियमावली, 2015 तथा भूमि-अर्जन, पुनर्वासन और पुनर्व्यवस्थापन और उचित प्रतिकार और पारदर्शिता अधिकार अधिनियम अध्यादेश, 2013, भारत सरकार के पुनर्वास तथा पुनर्व्यवस्थापन नीति तैयार करने के संदर्भ में किया गया है।

## दल संयोजन, प्रयुक्त प्रस्ताव, प्रणाली एवं एस.आई.ए. का कार्यक्रम

### 2.1 शैक्षणिक योग्यता सहित दल के सभी सदस्यों की सूची

जिस दल ने इस एस.आई.ए. कार्य को सम्पादित किया है, उसके सभी सदस्य पूर्णतः योग्य एवं अत्याधिक समर्पित तथा अनुभवी लोग हैं। इस दल ने समर्पित भाव से अनेक कार्यों को सम्पादित किया है, जैसे सामाजिक प्रभाव मूल्यांकन अध्ययन, पुनर्वासन और पुनर्व्यवस्थापन, सी.एस.आर. कार्यान्वयन, ग्रामीण विकास, लोक स्वास्थ्य, अक्षय ऊर्जा, आदि। इस दल के सदस्यों को विकास क्षेत्र में कार्य करने का अनेक वर्षों का अनुभव है। कुल मिला कर, इस दल के सदस्यों ने 200 से अधिक कार्यों को पूर्ण किया है, जिसमें विभिन्न विभागों/संस्थानों के लिए परामर्ष कार्य, अनुसंधान कार्य एवं प्रशिक्षण कार्य शामिल हैं।

कार्य दल के सदस्यों की अनेक राज्यों के ग्रामीण एवं शहरी क्षेत्रों में कार्य करने का अनुभव है जैसे – झारखण्ड, बिहार, उड़ीसा, छत्तीसगढ़, उत्तर प्रदेश, उत्तराखण्ड, राजस्थान, मध्य प्रदेश, आंध्र प्रदेश, आदि। इस कार्य दल ने विभिन्न प्रतिष्ठित विभागों/संस्थानों के लिए काम किया है, जो केंद्र सरकार के विभिन्न विभागों, राज्य सरकारों के विभिन्न विभागों एवं बड़े व्यवसायिक घराने शामिल हैं। कार्य दल के सदस्यों को व्यापक रूप से यात्रा कर विभिन्न क्षेत्रों में कार्य करने एवं विकास क्षेत्र के प्रतिवेदन तैयार करने का पर्याप्त अनुभव है। कार्य दल के सदस्यों का संक्षिप्त प्रोफाइल नीचे तालिका में दिया हुआ है :

तालिका-2 : एस.आई.ए. दल के सदस्यों की सूची

क्र.	नाम	योग्यता	भूमिका
1	श्री विक्रम श्रीवास्तव	एम.बी.ए., एम.ए. (समाज शास्त्र)	दल मुखिया
2	श्री संजय सिंह	आई.सी.डब्ल्यू.ए.आई., एल.एल.बी., पी.जी.डी.आर.डी.	फील्ड ऑफिसर
3	श्री अमित कृ. सिंह	एम.काम. (वित्त एवं विपणन)	फील्ड ऑफिसर
4	सुश्री प्रिया श्रीवास्तव	एम.ए., एम.बी.ए., पी.जी.डी.डी.ई., एम.ए.डी.ई.,	फील्ड डेटा सुपरवाइजर

उपरोक्त के अतिरिक्त, 4 रिसर्च इन्वेस्टीगेटर फील्ड से सूचना एकत्रित करने में कार्य दल में शामिल थे। ये सभी स्थानीय निवासी हैं, जिन्हें स्थानीय परिस्थिति एवं सामाजिक परिवेश का व्यक्तिगत अनुभव एवं जानकारी है।

### 2.2 प्रयुक्त प्रणाली तथा साधन का विवरण एवं मूलाधार

पूर्ण एवं व्यापक मूल्यांकन के लिए, भूमि जिसका भू-अर्जन किया जाना है, की जमाबंदी संख्या, जिला भू-अर्जन अधिकारी, दुमका के कार्यालय से प्राप्त किया गया। उपरोक्त सूचना के आधार पर प्रत्येक रयैत जिसके भूमि का अधिग्रहण किया जाना है, उसके गाँव में जा कर भेंट किया गया। इस प्रकार सभी 3 गाँवों जहाँ रयैती भूमि का अधिग्रहण किया जाना है, वहाँ जा कर रयैतों से भेंट किया गया।

गाँवों में, व्यापक परिदृश्य का अनुमान लगाने के लिए, गाँवों के अग्रणी राय निर्माताओं से विभिन्न विषयों पर विस्तृत चर्चा की गई, जैसे – पेयजल के स्रोतों, आजीविका, बोए गए फसलों, स्थानीय बाज़ार, पशुधन, स्वास्थ्य एवं स्वच्छता, स्कूल शिक्षा, ऋण के स्रोत, विषिष्ट स्थानों की गाँव से दूरी, आदि।

इन सब के अतिरिक्त, प्रस्तावित कोयला उत्खनन के लिए उन सभी परिवारों जिनकी रयेती भूमि अधिग्रहित की जानी है, की विस्तृत सूचना परिवार प्रज्ञावली में एकत्रित की गई। जिन विषयों पर सूचना एकत्रित की गई, उनमें शामिल हैं – परिवार की सामाजिक एवं आर्थिक स्थिति, धर्म, जाति, परिवार के सदस्यों का परिचय, सदस्यों की संख्या, आयु, लिंग, मुख्य व्यवसाय, आय, पेयजल का मुख्य स्रोत, खाना पकाने में प्रयुक्त ईंधन, बिजली की उपलब्धता, स्वास्थ्य सुविधाओं तक पहुँच, विकलांगता, आदि।

### 2.3 सूचना एकत्रित करने के लिए प्रयुक्त साधन

सूचना एकत्रित करने के लिए, एस.आई.ए. अध्ययन के लिए, 2 सूचना एकत्रित करने के साधनों का प्रयोग किया गया जो नीचे दिए गए हैं :

- परिवार प्रज्ञावली
- गाँव प्रज्ञावली

### 2.4 प्रयुक्त नमूना प्रणाली

इस अध्ययन के लिए सूचना एकत्रित करने के वास्ते, किसी भी नमूना प्रणाली का प्रयोग नहीं किया गया है। वे सभी परिवार, जिनकी प्रस्तावित कोयला उत्खनन के लिए भूमि का अधिग्रहण किया जाना है, इस अध्ययन के दौरान आच्छादित किए गए हैं।

### 2.5 प्रयुक्त सूचना/डाटा स्रोतों की जाँच

एस.आई.ए. अध्ययन के लिए दोनो प्रकार की सूचनाएँ एकत्रित की गई – प्राथमिक आँकड़े एवं गौण आँकड़े। फील्ड में जाकर सूचना एकत्रित करने से पूर्व, गहन प्रशिक्षण का आयोजन किया गया था। इस प्रशिक्षण में एक-एक कर प्रत्येक विषय को पढ़ा गया एवं उनके मन्तव्यों पर चर्चा कर समझाया गया। इसका उद्देश्य कार्य दल के सभी सदस्यों को प्रज्ञावली में दिए गए प्रत्येक विषय/प्रश्न पर संवेदनशील बनाना था।

### 2.6 प्रमुख हिस्सेदारों के साथ परामर्श

प्रस्तावित कोयला उत्खनन के सभी हितधारकों से साक्षात्कार/चर्चा/परामर्श सितंबर-नवम्बर 2020 में किया गया। इसके पश्चात, सभी आँकड़े एवं सूचना जो विभिन्न स्रोतों से एकत्रित की गई, उन्हें संकलित कर अध्ययन एवं विप्लेषण किया गया। विप्लेषण किये गये आँकड़ों को सारणीबद्ध कर इस प्रतिवेदन में वर्णित किया गया है।

### 2.7 जन संपर्क का संक्षिप्त विवरण

एस.आई.ए. अध्ययन के लिए किए गए गाँवों के भ्रमण के दौरान, प्रभावित परिवारों के सदस्यों के साथ सघन चर्चा की गई जिसमें कई लोग शामिल हुए जैसे – सरपंच, मुखिया, वार्ड सदस्य, गाँव के अग्रणी राय निर्माता, आदि। इसके अलावा एक-एक परिवार से अनेक बार व्यक्तिगत रूप से चर्चा की गई।

इन चर्चा के दौरान उपस्थित सभी रयैतों को प्रस्तावित कोयला उत्खनन की आवश्यकता, होनेवाली सुविधा एवं लाभ से पुनः अवगत कराया गया। प्रस्तावित कोयला उत्खनन की विस्तृत जानकारी देते हुए सभी रयैतों को जिला प्रशासन की ओर से आष्वस्त किया गया कि प्रत्येक विस्थापित होने वाले परिवार को झारखण्ड भूमि अर्जन, पुनर्वासन और पुनर्व्यवस्थापन में उचित प्रतिकार और पारदर्शिता के आधार नियमावली, 2015 के अनुसार पुनर्वासित किया जाएगा।

महीनों चले इन प्रयासों के परिणामस्वरूप विस्थापित हो रहे अनेक रयैत अपनी भूमि से नेयवेली उत्तर प्रदेश पावर लिमिटेड के प्रस्तावित कोयला उत्खनन के लिए विस्थापित होने को सहमत हैं। हालांकि अभी भी ऐसे कई रयैत हैं जो उक्त कोयला उत्खनन के लिए विस्थापित होने को सशर्त सहमत हैं। ऐसे रयैतों का कहना है कि उनको विस्थापित होने का उचित मुआवजा मिलने पर ही वे अपनी भूमि से हटेंगे।

## भूमि अवधारण

### 3.1 भू-सम्पत्ति-सूची तथा प्राथमिक स्रोतों से प्राप्त सूचना

भौगोलिक रूप से दुमका जिला की स्थिति 86°16' उत्तर अक्षांश एवं 87°15' पूर्वी देशांतर है, तथा समुद्र तल से औसत 472 मीटर फीट की ऊँचाई पर स्थित है। यहाँ की जलवायु समशीतोष्ण है। जिले में औसत वार्षिक वर्षा 1327 मि.मी. है। दुमका जिला में पाए जाने वाले खनिज हैं – कोयला, चाइना क्ले, फेल्सपार एवं ग्रेनाईट। यह संधाल परगना का हिस्सा है।

### 3.2 परियोजना के प्रभाव के अधीन सम्पूर्ण क्षेत्र

प्रस्तावित कोयला उत्खनन के लिए गोपीकान्दर प्रखण्ड के 3 गाँवों में भूमि अधिग्रहण का कार्य किया जाना है। गाँव-वार एवं जमाबंदी-वार अधिग्रहण की जाने वाली भूमि का विवरण परिशिष्ट-1 में दिया गया है।

### 3.3 परियोजना के लिए अपेक्षित कुल भूमि

प्रस्तावित कोयला उत्खनन के लिए कुल रयैती भूमि जिसका अधिग्रहण किया जाना है वह 268.9176 हेक्टेयर है। गाँव-वार रयैती भूमि जिसका प्रस्तावित कोयला उत्खनन के लिए अधिग्रहण किया जाना है, उसका सरकारी रिकार्ड के अनुसार जमाबंदी संख्या एवं अधिग्रहित किए गए क्षेत्रफल का विवरण परिशिष्ट-1 में दिया गया है।

### 3.4 परियोजना क्षेत्र के पड़ोस की किसी सार्वजनिक अप्रयुक्त भूमि का वर्तमान उपयोग

परियोजना क्षेत्र के पड़ोस में ऐसी कोई भूमि नहीं है जिसका अतीत में अधिग्रहण किया गया हो एवं वह अप्रयुक्त पड़ी हो।

### 3.5 भूमि जिसका पहले से ही क्रय, हस्तांतरित, पट्टा या अधिग्रहण कर लिया गया हो

जैसे कि पहले कहा गया है, जिला भू-अर्जन पदाधिकारी, दुमका के अनुसार पूर्व में इस परियोजना के लिए भूमि का अधिग्रहण नहीं किया गया है।

### 3.6 कोयला उत्खनन के लिए आवश्यक प्रत्येक प्लॉट के प्रयोग का अभिप्राय

सभी प्लॉट जिनका अधिग्रहण किया जाना है, उन्हें प्रस्तावित कोयला उत्खनन एवं संबंधित कार्यों के लिए ही उपयोग में लाया जायेगा। इन प्लॉट का अन्य कोई और उपयोग करने का कोई और अभिप्राय नहीं है।

### 3.7 कोयला उत्खनन के लिए अधिग्रहण की जा चुकी भूमि की मात्रा एवं अवस्थिति

प्रस्तावित कोयला उत्खनन के लिए भूमि जिसका अधिग्रहण किया जाना है, उसकी मात्रा का विवरण इस प्रतिवेदन के सेक्शन 3.3 में दिया गया है।

### 3.8 भूमि की प्रकृति, वर्तमान प्रयोग एवं वर्गीकरण

प्रस्तावित कोयला उत्खनन के लिए जिस भूमि का अधिग्रहण किया जाना है, उस भूमि पर कुछ परिवारों द्वारा खेती की जा रही है। यद्यपि, यहाँ सिंचाई की कोई व्यवस्था नहीं है, एवं ये परिवार खेती के लिए पूरी तरह से वर्षा पर निर्भर हैं। भूमि का वर्गीकरण, भूमि रिकार्ड के अनुसार इस प्रतिवेदन के सेक्शन 3.3 में दिया गया है। प्रस्तावित कोयला उत्खनन के लिए किए गए भूमि अधिग्रहण से 418 परिवार विस्थापित होंगे।

### 3.9 यदि कृषि भूमि, तो कुल सिंचित क्षेत्र एवं फसल पद्धति

इस क्षेत्र में सिंचाई की कोई सुविधा नहीं है तथा यहाँ के लोग खेती के लिए पूरी तरह से वर्षा पर निर्भर हैं। कुल 418 रयैत जो इस सामाजिक प्रभाव मूल्यांकन अध्ययन में शामिल हुए, उनमें से 85% रयैतों ने कहा कि वे अपनी भूमि पर खरीफ मौसम में मुख्यतः धान, मक्का, अरहर, कुत्थी, बाजरा एवं सब्जी की खेती करते हैं।

### 3.10 जोत क्षेत्रों का आकार, स्वामित्व पद्धति, भूमि का विवरण तथा आवासीय भवनों की संख्या

जोत क्षेत्रों का आकार, स्वामित्व पद्धति एवं गाँव-वार भूमि का विवरण इस प्रतिवेदन के सेक्शन 3.3 में दिया गया है। प्रायः भूमि पर मालिकाना हक परिवार के पुरुष मुखिया का है। लगभग सभी मामलों में, भूमि मालिक के देहात के पश्चात, सरकारी दस्तावेजों के अनुसार, भूमि का मालिकाना हक उनके कानूनी उत्तराधिकारी के नाम पर हस्तांतरित नहीं किया गया है। ऐसे लगभग सभी मामलों में या तो मृत भूमि मालिक की अगली पीढ़ी द्वारा उस भूमि का संयुक्त रूप से उपयोग हो रहा है या फिर आपसी सहमती से अगली पीढ़ी द्वारा मौखिक बटवारा कर उस भूमि का उपयोग हो रहा है। प्रस्तावित कोयला उत्खनन के लिए जिस भूमि का अधिग्रहण किया जाना है, उनमें से कई भूमि पर कुछ संरचनाएं बनी हुई हैं जैसे – मकान, शेड, आदि। गाँव-वार एवं जमाबंदी-वार सभी संरचनाएं जो अधिग्रहण की जाने वाली भूमि पर बनी हैं, उनका आकार सहित विवरण परिशिष्ट-2 में दिया गया है।

### 3.11 भूमि का हाल में स्वामित्व में परिवर्तन, हस्तांतरण एवं भूमि का उपयोग

जैसा कि पहले कहा गया है, वह भूमि जिसका अधिग्रहण प्रस्तावित है, कि जमाबंदी संख्या एवं रयैत के नाम की ग्राम-वार सूची, जो कि जिला भू-अर्जन कार्यालय, दुमका से उपलब्ध कराया गया था के अनुसार वर्तमान में रह रहे उनके परिवारों से भेंट किया गया। कुल 418 रयैत जो इस सामाजिक प्रभाव मूल्यांकन अध्ययन में शामिल हुए, उनमें रयैतों ने कहा कि वे इस भूमि का वर्तमान में उपयोग निवास एवं खेती के कार्यों के लिए कर रहे हैं।

## प्रभावित परिवारों एवं परिसम्पत्तियों का प्राक्कलन तथा प्रगणन

### 4.1 प्रत्यक्ष रूप से प्रभावित (स्वयं की भूमि जिसका अधिग्रहण प्रस्तावित है)

कुल 3 गाँवों में रयैती भूमि का अधिग्रहण प्रस्तावित है। गाँव-वार एवं जमाबंदी-वार विवरण परिशिष्ट-1 में दिया गया है। सामाजिक प्रभाव मूल्यांकन अध्ययन के दौरान, कुल 418 परिवारों को आच्छादित किया गया है। प्रस्तावित भूमि अधिग्रहण के कारण इन 418 परिवारों को विस्थापित होना पड़ेगा।

### 4.2 भूमि जिसका अधिग्रहण प्रस्तावित है पर किराएदार/कब्जेदार

भूमि जिसका अधिग्रहण प्रस्तावित है, उसपर कोई किराएदार/कब्जेदार नहीं है।

### 4.3 अनुसूचित जनजाति एवं अन्य पारंपरिक वन निवासी

इन 418 परिवारों में से 414 परिवार (99 प्रतिषत) अनुसूचित जनजाति या पारंपरिक वन निवासी है। शेष 4 परिवार (1 प्रतिषत) अन्य पिछड़ी जाति के हैं।

### 4.4 सार्वजनिक सम्पदा संसाधनों पर आश्रित जिनकी आजीविका प्रभावित होगी

कोई सार्वजनिक सम्पदा संसाधन पर प्रतिकूल असर नहीं पड़ रहा है जिससे प्रभावित व्यक्तियों के आजीविका पर विस्थापन के कारण असर पड़ेगा।

### 4.5 भूमि अर्जन के तीन वर्षों पूर्व अथवा उससे अधिक से शहरी क्षेत्रों में किसी भूमि पर रह रहे हों

कोई भी परिवार ऐसा नहीं है जो भूमि अर्जन के तीन वर्षों पूर्व अथवा उससे अधिक से शहरी क्षेत्रों में किसी भूमि पर रह रहे हों।

### 4.6 भूमि अर्जन के तीन वर्षों पूर्व से आजीविका के प्राथमिक स्रोत के रूप में अर्जाधीन भूमि पर आश्रित हों

अधिकतर परिवार, प्रस्तावित कोयला उत्खनन के लिए भू-अर्जन से जिसकी भूमि लेने का प्रस्ताव हो, उस भूमि पर आजीविका के प्राथमिक स्रोत के रूप में कृषि कार्य हेतु आश्रित है। ऐसे अनेक परिवार हैं जो उस भूमि, जो अधिग्रहण के लिए प्रस्तावित है, पर खेती कर रहे हैं। चूँकी सिंचाई की कोई व्यवस्था नहीं है एवं लोग पूरी तरह से वर्षा पर ही निर्भर हैं, कृषि से उत्पाद काफी कम है और परिवार की आवश्यकता के लिए पर्याप्त नहीं है। परिणाम स्वरूप, खेती करने के बावजूद, अनेक परिवारों में परिवार के व्यस्क सदस्य आस-पास के क्षेत्रों में गैर-कृषि मजदूरी करते हैं।

#### **4.7 परियोजना से अप्रत्यक्ष रूप से प्रभावित**

कोई भी परिवार, परियोजना से अप्रत्यक्ष रूप से प्रभावित नहीं हो रहा है, क्योंकि कोई भी उत्पादन का माध्यम, जो लोगों को आजीविका उपलब्ध करा रहा है, प्रभावित नहीं हो रहा है। हांलांकि ऐसे 67 परिवार हैं, जो विभिन्न प्रकार के व्यवसाय में लगे हुए हैं।

## समाजिक-आर्थिक और सांस्कृतिक रूपरेखा

### 5.1 प्रभावित जनसंख्या का जनसांख्यिकी ब्यौरा

#### प्रभावित परिवारों की संख्या

उन 3 गाँवों में जिसके रयैती भूमि का अधिग्रहण प्रस्तावित है, कुल 418 परिवारों को सामाजिक प्रभाव मूल्यांकन सर्वेक्षण में आछादित किया गया जिनकी भूमि को प्रस्तावित कोयला उत्खनन के लिए अधिग्रहण प्रस्तावित है। इन 418 परिवारों में कुल 2045 व्यक्ति हैं, जिनमें से 978 पुरुष (48 प्रतिषत) और 1067 महिला (52 प्रतिषत) हैं।

#### आयु और लिंग प्रोफाइल

इन 418 परिवारों के लोगों का आयु और लिंग प्रोफाइल नीचे दिया गया है।

तालिका-3 : लोगों का आयु और लिंग प्रोफाइल

क्र.	वर्गीकरण	0-5 वर्ष		6-17 वर्ष		18-35 वर्ष		36-60 वर्ष		>60 वर्ष		कुल	
		पु.	म.	पु.	म.	पु.	म.	पु.	म.	पु.	म.	पु.	म.
1	महुलडाबर	33	29	61	61	80	87	56	57	9	14	239	248
2	कुन्डापहाड़ी	53	47	102	108	117	160	93	86	20	19	385	420
3	चीरुडीह	55	63	80	86	120	149	83	81	16	20	354	399
कुल		141	139	243	255	317	396	232	224	45	53	978	1067

#### परिवारों का धर्म

इन 418 परिवारों में से 277 परिवार (67 प्रतिषत) हिंदू हैं तथा शेष 141 परिवार (34 प्रतिषत) इसाई धर्म को मानने वाले हैं।

तालिका-4 : परिवारों का धर्म

क्र.	वर्गीकरण	हिंदू		ईसाई		कुल	
		n	%	n	%	N	%
1	महुलडाबर	75	81.52	17	18.48	92	100.00
2	कुन्डापहाड़ी	117	67.63	56	32.37	173	100.00
3	चीरुडीह	85	55.56	68	44.44	153	100.00
कुल		277	66.27	141	33.73	418	100.00

### परिवारों की जाति

इन 418 परिवारों में से 414 परिवार (99 प्रतिषत) अनुसूचित जनजाति के हैं, तथा शेष 4 परिवार (1 प्रतिषत) अन्य पिछड़ी जाति के हैं।

तालिका-5 : परिवारों की जाति

क्र०	वर्गीकरण	अनुसूचित जाति		अन्य पिछड़ी जाति		कुल	
		n	%	n	%	N	%
1	महुलडाबर	92	100.00	0	0.00	92	100.00
2	कुन्डापहाड़ी	170	98.27	3	1.73	173	100.00
3	चीरुडीह	152	99.35	1	0.65	153	100.00
कुल		414	99.04	4	0.96	418	100.00

### साक्षरता की स्थिति

#### परिवार के व्यस्क पुरुष सदस्य (>=18 वर्ष की आयु)

इन 418 परिवारों में कुल 594 व्यस्क पुरुष हैं, जिनमें से 25 प्रतिषत व्यस्क पुरुष निरक्षर हैं तथा अन्य लगभग 13 प्रतिषत साक्षर हैं लेकिन कोई औपचारिक शिक्षा प्राप्त नहीं किया है। लगभग 14 प्रतिषत व्यस्क पुरुष प्राइमरी स्कूल तक शिक्षित हैं, जबकी लगभग 21 प्रतिषत व्यस्क पुरुष मिडिल स्कूल

तालिका-6 : व्यस्क पुरुषों के साक्षरता की स्थिति (>=18 वर्ष की आयु)

वर्गीकरण	n	%
निरक्षर	149	25.08
साक्षर, लेकिन कोई औपचारिक शिक्षा प्राप्त नहीं	78	13.13
प्राइमरी स्कूल तक (कक्षा V)	81	13.64
मिडिल स्कूल तक (कक्षा VIII)	123	20.71
हाई स्कूल तक (कक्षा X)	107	18.01
इन्टरमीडियेट तक (कक्षा XII)	39	6.57
स्नातक एवं उससे अधिक	16	2.69
कुल	594	100.00

तक शिक्षित हैं। 18 प्रतिषत व्यस्क पुरुष हाई स्कूल तक शिक्षित हैं, लगभग 7 प्रतिषत इन्टरमीडियेट तक तथा लगभग 3 प्रतिषत स्नातक या उससे अधिक शिक्षित हैं। व्यस्क पुरुषों की शैक्षिक स्थिति का विवरण बगल में दिया गया है। गाँव-वार विवरण परिषिष्ट-4 में दिया गया है।

#### परिवार की व्यस्क महिला सदस्य (>=18 वर्ष की आयु)

इन 418 परिवारों में कुल 673 व्यस्क महिला हैं, जिनमें से 43 प्रतिषत व्यस्क महिला निरक्षर हैं तथा लगभग 12 प्रतिषत साक्षर हैं लेकिन कोई औपचारिक शिक्षा प्राप्त नहीं किया है। लगभग 11 प्रतिषत व्यस्क महिला प्राइमरी स्कूल तक शिक्षित हैं, जबकी 14 प्रतिषत व्यस्क महिला मिडिल

तालिका-7 : व्यस्क महिलाओं के साक्षरता की स्थिति (>=18 वर्ष की आयु)

वर्गीकरण	n	%
निरक्षर	292	43.39
साक्षर, लेकिन कोई औपचारिक शिक्षा प्राप्त नहीं	80	11.89
प्राइमरी स्कूल तक (कक्षा V)	71	10.55
मिडिल स्कूल तक (कक्षा VIII)	93	13.82
हाई स्कूल तक (कक्षा X)	81	12.04
इन्टरमीडियेट तक (कक्षा XII)	38	5.65
स्नातक एवं उससे अधिक	17	2.53
कुल	673	100.00

स्कूल तक शिक्षित हैं एवं अन्य 12 प्रतिषत हाई स्कूल तक शिक्षित हैं। व्यस्क महिलाओं की शैक्षिक स्थिति का विवरण बगल में दिया गया है। गाँव-वार विवरण परिषिष्ट-5 में दिया गया है।

## बच्चों की स्कूल जाने की स्थिति

### बालक (6-14 वर्ष की आयु)

इन 418 परिवारों में कुल 210 बालक 6-14 वर्ष की आयु के हैं। इनमें से 189 बालक (90 प्रतिशत) वर्तमान में स्कूल जा रहे हैं, तथा शेष 21 बालक (10 प्रतिशत) वर्तमान में स्कूल नहीं जा रहे हैं। बालको की स्कूल जाने की स्थिति का विवरण नीचे दिया गया है।

तालिका-8 : बालको की स्कूल जाने की स्थिति (6-14 वर्ष की आयु)

क्र.	वर्गीकरण	स्कूल जा रहे हैं		स्कूल नहीं जा रहे हैं		कुल बालक	
		n	%	n	%	N	%
1	महुलडाबर	48	94.12	3	5.88	51	100.00
2	कुन्डापहाड़ी	78	89.66	9	10.34	87	100.00
3	चीरूडीह	63	87.50	9	12.50	72	100.00
कुल		189	90.00	21	10.00	210	100.00

### बालिका (6-14 वर्ष की आयु)

इन 418 परिवारों में, कुल 210 बालिका 6-14 वर्ष की आयु की हैं। इनमें से, 187 बालिका (89 प्रतिशत) वर्तमान में स्कूल जा रही हैं, तथा शेष 23 बालिका (11 प्रतिशत) वर्तमान में स्कूल नहीं जा रही हैं। बालिकाओं के स्कूल जाने की स्थिति का विवरण नीचे दिया गया है।

तालिका-9 : बालिकाओं की स्कूल जाने की स्थिति (6-14 वर्ष की आयु)

क्र.	वर्गीकरण	स्कूल जा रहे हैं		स्कूल नहीं जा रहे हैं		कुल बालिका	
		n	%	n	%	N	%
1	महुलडाबर	44	89.80	5	10.20	49	100.00
2	कुन्डापहाड़ी	77	87.50	11	12.50	88	100.00
3	चीरूडीह	66	90.41	7	9.59	73	100.00
कुल		187	89.05	23	10.95	210	100.00

## स्वास्थ्य एवं पोषण की स्थिति

### गाँव में उपलब्ध स्वास्थ्य सेवाएँ

कुन्डापहाड़ी स्वास्थ्य उपकेंद्र में ए.एन.एम. कार्यरत हैं, जो नियमित रूप से गाँवों का भ्रमण करती हैं। यद्यपि उनकी भूमिका मुख्यतः नियमित टीकाकरण, गर्भवती एवं धात्री महिलाओं को आई.एफ.ए. की गोली वितरित करना तथा प्रसव पूर्व जाँच करना है। गाँव वालों को उपलब्ध स्वास्थ्य सेवाओं का विवरण परिषिष्ट-6 में दिया गया है। नजदीकीय प्राथमिक स्वास्थ्य केंद्र गोपीकान्दर में है जो कि गाँवों से लगभग 26 कि.मी. की दूरी पर है। निजी डॉक्टर अमड़ापाड़ा में उपलब्ध हैं, जो की गाँव से लगभग 20 कि.मी. दूरी पर है।

### गाँवों में प्रमुख स्वास्थ्य संबंधी मुद्दे

गाँवों में जल निकासी का कोई प्रबन्ध नहीं है। विभिन्न स्रोतों से गंदा पानी गड्डों में जमा होता है जो विभिन्न प्रकार की वेक्टर जनित रोगों को बढ़ावा देता है। कुछ सामान्य स्थानिक रोग जो इन गाँवों में पाए जाते हैं वे हैं – मलेरिया, दस्त, उल्टी, उदर संबंधी रोग, आदि। बरसात के मौसम में स्थिति और खराब हो जाती है।

## गाँवों में आँगनवाड़ी सेवाओं की उपलब्धता

गाँवों में समेकित बाल विकास परियोजना के अंतर्गत आँगनवाड़ी सेवाएं उपलब्ध हैं। आँगनवाड़ी केंद्र पर जाने का मुख्य आकर्षण, बच्चों एवं उनके अभिभावकों के लिए, वहाँ पर मिलने वाला अनुपूरक आहार है। आँगनवाड़ी केंद्र में आँगनवाड़ी कार्यकर्त्री की मदद से ए.एन.एम. द्वारा बच्चों का नियमित टीकाकरण भी किया जाता है।

## लोगों की भोजन संबंधी आदतें

परिवारों से बातचीत के दौरान यह जानकारी लेने का प्रयास किया गया कि लोगों द्वारा विभिन्न खाद्य पदार्थों के उपयोग का क्या स्वरूप है। इन परिवारों द्वारा नियमित रूप से दाल, चावल, सब्जी, अंडा एवं माँस का प्रयोग किया जा रहा है। यद्यपि, रोटी एवं दूध का खपत नियमित रूप से नहीं होता है।

## 5.2 आय एवं गरीबी स्तर

### परिवार के आय का स्तर

इन 418 परिवारों में से सभी परिवारों का सभी स्रोतों को मिलाकर कुल वार्षिक आय ₹. 60,000/- या उससे कम है।

### पेयजल के मुख्य स्रोत

इन 418 परिवारों में से, 45 प्रतिशत से अधिक परिवारों के लिए पेयजल का मुख्य स्रोत सामुदायिक कुआँ है, जबकि लगभग 34 प्रतिशत परिवारों के लिए पेयजल का मुख्य स्रोत झरना है।

इसी प्रकार 7 प्रतिशत से अधिक परिवारों का पेयजल का मुख्य स्रोत स्वयं का कुआँ है तथा 7 प्रतिशत परिवारों का नदी है। गाँव-वार पेयजल के मुख्य स्रोत का विवरण परिशिष्ट-7 में दिया गया है।

तालिका-10 : पेयजल के मुख्य स्रोत

क्र.	वर्गीकरण	n	%
1	सामुदायिक कुआँ	189	45.22
2	झरना	141	33.73
3	स्वयं का कुआँ	30	7.18
4	नदी	29	6.94
5	सामुदायिक चापाकल	11	2.63
6	सोता	7	1.67
7	स्वयं का चापाकल	6	1.44
8	सामुदायिक नल	5	1.20
कुल		418	100.00

### बिजली की उपलब्धता

इन 418 परिवारों जिन्हें सामाजिक प्रभाव मूल्यांकन अध्ययन में आच्छादित किया गया है, उनमें से 359 परिवारों (86 प्रतिशत) के घर में बिजली कनेक्शन उपलब्ध है,

तालिका-11 : बिजली की उपलब्धता

क्र.	वर्गीकरण	बिजली का कनेक्शन है		बिजली का कनेक्शन नहीं है		कुल	
		n	%	n	%	N	%
1	महुलडाबर	61	66.30	31	33.70	92	100.00
2	कुन्डापहाड़ी	148	85.55	25	14.45	173	100.00
3	चीरुडीह	150	98.04	3	1.96	153	100.00
कुल		359	85.89	59	14.11	418	100.00

जबकि शेष 59 परिवारों (14 प्रतिशत) के घरों में बिजली कनेक्शन उपलब्ध नहीं है।

### 5.3 कमज़ोर वर्ग

#### महिलाएं

इन 418 परिवारों में कुल 2045 व्यक्तियों में से 1067 महिलाएं (52 प्रतिषत) हैं। महिलाएं मुख्यतः अपने घरेलू कार्यों में लगी रहती हैं। महिलाएं स्वतंत्र रूप से घर के बाहर, बाज़ार में भ्रमण करती हैं। यद्यपि, महिलाओं को भूमि पर मालिकाना अधिकार से वंचित रखा गया है। हालांकि पारंपरिक संस्कृति महिलाओं को स्वतंत्रता का अधिकार देती है, लेकिन आर्थिक अधिकार अभी भी पुरुषों के पास सुरक्षित है। महिलाओं को पैत्रिक संपत्ति का वारिस बनने का कोई अधिकार प्राप्त नहीं है।

#### बच्चे

इन 418 परिवारों में 5 वर्ष आयु के कुल 280 बच्चे हैं जिनमें 141 लड़के (50 प्रतिषत) तथा 139 लड़कियाँ (50 प्रतिषत) हैं। इसी प्रकार 6-17 वर्ष आयु के कुल 498 बच्चे हैं जिनमें 243 लड़के (49 प्रतिषत) तथा 255 लड़कियाँ (51 प्रतिषत) हैं।

तालिका-12 : परिवारों में बच्चे

क्र.	वर्गीकरण	लड़के	लड़कियाँ	कुल
1	0-5 वर्ष आयु	141	139	280
2	6-17 वर्ष आयु	243	255	498
	कुल	384	394	778

#### महिला मुखिया वाले परिवार

इन 418 परिवारों में से, कुल 48 परिवार (11 प्रतिषत) ऐसे हैं, जिसकी मुखिया महिला है। शेष 370 परिवारों (89 प्रतिषत) के मुखिया पुरुष हैं।

तालिका-13 : महिला मुखिया वाले परिवार

क्र.	वर्गीकरण	महिला मुखिया वाले परिवार		पुरुष मुखिया वाले परिवार		कुल परिवार	
		n	%	n	%	N	%
1	महुलडाबर	12	13.04	80	86.96	92	100.00
2	कुन्डापहाड़ी	28	16.18	145	83.82	173	100.00
3	चीरुडीह	8	5.23	145	94.77	153	100.00
	कुल	48	11.48	370	88.52	418	100.00

#### निःशक्त व्यक्ति

इन 418 परिवारों में कुल 2045 व्यक्तियों में से 25 निःशक्त व्यक्ति हैं। गाँव-वार निःशक्त व्यक्तियों की संख्या नीचे दिया गया है।

तालिका-14 : निःशक्त व्यक्ति

क्र.	वर्गीकरण	विकलांग व्यक्ति		सामान्य व्यक्ति		कुल व्यक्ति	
		n	%	n	%	N	%
1	महुलडाबर	7	1.44	480	98.56	487	100.00
2	कुन्डापहाड़ी	8	0.99	797	99.01	805	100.00
3	चीरुडीह	10	1.33	743	98.67	753	100.00
	कुल	25	1.22	2020	98.78	2045	100.00

ऐसे व्यक्तियों को विभिन्न प्रकार की निःशक्तता है, जिसका विवरण परिशिष्ट-8 में दिया गया है।

## 5.4 भूमि का उपयोग और आजीविका

### कृषि एवं गैर कृषि उपयोग

कुल 418 परिवार जिनके भूमि का अधिग्रहण प्रस्तावित है, उनमें से लगभग सभी परिवारों के द्वारा कृषि कार्य किया जा रहा है। इस क्षेत्र में उचित एवं पर्याप्त सिंचाई की व्यवस्था नहीं होने के कारण, यहाँ के लोगों की निर्भरता वर्षा पर अत्यधिक है। यही कारण है कि यहाँ पर खेती मुख्यतः एक ही मौसम, खरीफ़ मौसम, में की जाती है। यहाँ का मुख्य फसल धान, मक्का, दालें एवं सब्जी है।

इन 3 गाँव, जहाँ प्रस्तावित कोयला उत्खनन के लिए रयैती भूमि का अधिग्रहण प्रस्तावित है, उनमें एक भी परिवार ऐसा नहीं है, जो अपने भूमि का उपयोग किसी गैर-कृषि कार्य के लिए कर रहा है।

### भूमि की गुणवत्ता – मिट्टी, जल, वृक्ष

यहाँ की मिट्टी सूखी एवं अनुपजाऊ है जो कि खेती के लिए उचित नहीं है, अतः उत्पादकता बहुत कम है, तथा गाँव के लोग बरसात के मौसम में मुख्यतः धान, मक्का एवं सब्जी की खेती करते हैं और पूरी तरह से वर्षा पर निर्भर रहते हैं। आस-पास के क्षेत्रों के पेड़ों से यहाँ के लोगों को आर्थिक आय लघु वन उत्पाद, जलावन के लिए लकड़ी, आदि के रूप में मिलता है। तथा, घरों के आस-पास के खुले क्षेत्र, यहाँ के पशुधन के लिए चरने के काम आते हैं। भूमि जिसका अधिग्रहण प्रस्तावित है, उसमें कई वृक्ष लगे हुए हैं जैसे – आम, महुआ, कटहल, सागवान, खजूर, आदि।

### पशुधन

#### परिवार जिनके पास पशुधन है

सभी 418 परिवारों को मिलाकर, विभिन्न प्रकार के पशुधन एवं उनकी संख्या नीचे तालिका में दिया गया है :

तालिका-15 : कुल पशुधन जो परिवारों के पास है

मुर्गा/मुर्गी	बकरी	गाय	बैल	सूअर	भेंड़	बछड़ा	भैंस	भैंसा
8529	1827	1088	1343	1118	161	493	37	26

### गाँव में उपलब्ध पशु चिकित्सा सेवाएं

पशु चिकित्सा सेवाओं की कोई व्यवस्था नहीं है। आस-पास कोई पशु चिकित्सक उपलब्ध नहीं है। यहाँ के लोगों का कहना है कि सरकार को पशु चिकित्सक, दवाओं, टीकों एवं उपकरणों का पर्याप्त प्रावधान सुनिश्चित करना चाहिए।

### औपचारिक एवं अनऔपचारिक कार्य तथा रोज़गार

#### आय के स्रोत

सभी 418 परिवारों को मिलाकर, परिवार का 58 प्रतिषत से अधिक आय कृषि से आता है, जबकि 15 प्रतिषत से अधिक आय स्वरोज़गार से आता है।

इसी प्रकार, परिवार का 12 प्रतिषत आय गैर कृषि मज़दूरी से आता है। अन्य 8 प्रतिषत आय नौकरी से आता है एवं 3 प्रतिषत आय पेंशन से आता है।

तालिका-16 : परिवार के आय का स्रोत

क्र.	आय का स्रोत	आय	
		रकम (रु. में)	%
1	कृषि	2,30,68,200	58.47
2	स्वरोज्गार	60,64,500	15.37
3	गैर कृषि मजदूरी	46,52,000	11.79
4	नौकरी	31,92,400	8.09
5	पेंशन	13,40,800	3.40
6	प्रोफेशनल	7,12,000	1.80
7	कृषि मजदूरी	4,09,000	1.04
कुल		<b>3,94,53,900</b>	<b>100.00</b>

परिवार जो स्वरोज्गार से जुड़े हैं

इन 418 परिवारों में से 63 परिवार ऐसा है जो प्रस्तावित कोयला उत्खनन के लिए अधिग्रहण हेतु प्रस्तावित भूमि पर कोई स्वरोज्गार कर रहा है। विभिन्न प्रकार के स्वरोज्गार का विवरण परिशिष्ट-9 में दिया गया है।

परिवार में श्रम का विभाजन तथा महिलाओं के कार्य

कामकाजी आयु समूह (18-60 वर्ष की आयु) के व्यस्क लोगों का मुख्य व्यवसाय

इन 418 परिवारों में, कुल 1169 लोग ऐसे हैं जो कामकाजी आयु समूह (18-60 वर्ष की आयु) में आते हैं। इन में से 549 पुरुष एवं 620 महिला हैं।

व्यस्क पुरुष

कुल व्यस्क पुरुषों में से कामकाजी आयु समूह के लगभग 71 प्रतिशत पुरुषों का मुख्य व्यवसाय कृषि है, जबकि अन्य लगभग 12 प्रतिशत का मुख्य व्यवसाय गैर कृषि मजदूरी है। ऐसे 7 प्रतिशत पुरुष छात्र हैं तथा 3 प्रतिशत पुरुष स्वरोज्गार करते हैं। ऐसे कामकाजी आयु समूह के 4 प्रतिशत पुरुष कोई कार्य नहीं करते हैं। गाँव-वार विवरण परिशिष्ट-10 में दिया गया है।

तालिका-17 : कामकाजी आयु समूह (18-60 वर्ष आयु) के पुरुषों का मुख्य व्यवसाय

क्र.	वर्गीकरण	n	%
1	कृषि	388	70.67
2	गैर कृषि मजदूरी	65	11.84
3	छात्र	40	7.29
4	कोई कार्य नहीं करते	23	4.19
5	स्वरोज्गार	15	2.73
6	नौकरी	10	1.82
7	प्रोफेशनल	5	0.91
8	कृषि मजदूरी	3	0.55
कुल		<b>549</b>	<b>100.00</b>

### व्यस्क महिलाएं

कुल व्यस्क महिलाओं में से कामकाजी आयु समूह की लगभग 70 प्रतिशत महिलाएं गृह कार्य में लगी हैं तथा 9 प्रतिशत कृषि कार्य कर रही हैं एवं अन्य लगभग 10 प्रतिशत छात्रा हैं। गाँव-वार विवरण परिशिष्ट-11 में दिया गया है।

तालिका-18 : कामकाजी आयु समूह (18-60 वर्ष आयु) की महिलाओं का मुख्य व्यवसाय

क्र.	वर्गीकरण	n	%
1	गृह कार्य	435	70.16
2	कृषि	58	9.35
3	छात्रा	60	9.68
4	पेंशनर	20	3.23
5	कोई कार्य नहीं करती	15	2.42
6	नौकरी	9	1.45
7	गैर कृषि मज़दूरी	9	1.45
8	स्वरोजगार	8	1.29
9	कृषि मज़दूरी	4	0.65
10	प्रोफ़ेशनल	2	0.32
कुल		620	100.00

### प्रवासन

इन 418 परिवारों में ऐसे बहुत कम व्यक्ति हैं जो आजीविका के लिए किसी अन्य स्थान पर प्रवास कर रहे हैं।

### खाद्य सुरक्षा

ऐसा बताया गया कि, सामान्यतः परिवारों को भोजन के कोई अभाव का सामना नहीं करना पड़ता है। तथा, अपनी सीमित साधनों के भीतर इन लोगों की इतनी भोजन क्रय करने की क्षमता है कि वे परिवार के सभी सदस्यों को वर्ष भर भोजन करा सकें। किसी भी परिवार में कोई भी सदस्य को पिछले एक वर्ष में गरीबी के कारण भूखा नहीं रहना पड़ा।

## 5.5 स्थानीय आर्थिक क्रियाकलाप

### औपचारिक एवं अनऔपचारिक स्थानीय उद्योग

अमड़ापाड़ा में कुछ स्टोन क्रशर है जहाँ स्थानीय लोग अपनी आजीविका के लिए अनियमित मज़दूर की तरह काम करते हैं। यहाँ के गाँवों में कोई अनऔपचारिक उद्योग नहीं है।

### ऋण की उपलब्धता

वाहन ऋण के लिए यहाँ के लोग स्थानीय बैंकों में जाते हैं। तथापि, अन्य आवश्यकताओं जैसे विवाह एवं अन्य सामाजिक कार्यक्रम, कृषि, चिकित्सा के लिए यहाँ के लोग ऋण के लिए अपने रिश्तेदारों एवं दोस्तों पर निर्भर रहते हैं।

### मज़दूरी दर

यहाँ के लोगों, पुरुषों एवं महिलाओं दोनों को, दैनिक मज़दूरी दर रू. 200/— से रू. 300/— दिया जाता है।

### विशेष आजीविका कार्य जिसमें महिलाएं लगी हैं

विशेष रूप से गाँवों में जो महिला आजीविका के लिए किसी कार्य में लगी हैं, वे अनियमित मज़दूरी का कार्य कर रही हैं।

## 5.6 कारक जिनका स्थानीय आजीविका में योगदान है

### सार्वजनिक संपत्ति संसाधन

कोयला की खाने यहाँ की मुख्य प्राकृतिक संपदा है। यहाँ के गाँवों के कई लोग आस-पास के स्टोन क्रशर में मज़दूरी करते हैं। क्षेत्र के वन भी यहाँ के लोगों के लिए अन्य प्राकृतिक संपदा है। यहाँ के लोगों के लिए, इन वनों से विभिन्न वन उत्पाद जैसे जलावन के लिए लकड़ी, पत्तल बनाने के लिए पत्ते, कुछ फल प्रत्यक्ष संचय के सामग्री हैं।

### सड़क तथा परिवहन

गाँवों में सड़कें पक्की हैं जबकि गाँवों के कुछ भाग में सड़कें कच्ची हैं। पूरी तरह से पक्की सड़क के अभाव में यहाँ के लोगों को आवागमन में बहुत परेशानियों का सामना करना पड़ता है, मुख्य रूप से बरसात के मौसम में।

### सिंचाई सुविधा

गाँवों में सिंचाई की कोई सुविधा उपलब्ध नहीं है।

### बाज़ार तक पहुँच

साप्ताहिक बाज़ार प्रत्येक मंगलवार एवं शनिवार को अमड़ापाड़ा में लगता है जहाँ लोग जाना पसंद करते हैं क्रय एवं विक्रय के लिए। प्रत्येक शनिवार को दुर्गापुर में साप्ताहिक बाज़ार लगता है।

### पर्यटक स्थल

गाँवों में या उनके आस-पास कोई पर्यटक स्थल मौजूद नहीं है।

### आजीविका प्रोत्साहन कार्यक्रम

गाँवों में कोई आजीविका प्रोत्साहन कार्यक्रम नहीं चलाया जा रहा है।

### सहकारी समितियाँ एवं अन्य आजीविका संबंधी संघ

गाँवों में कोई सहकारी समिति या आजीविका संबंधी संघ नहीं है। गाँवों में कुछ स्वयं सहायता समूह है लेकिन वे किसी विशेष आय संबंधी गतिविधि में नहीं लगे हुए हैं।

## 5.7 बंधुता का स्वरूप और सामाजिक एवं सांस्कृतिक संगठन

### बंधुता का स्वरूप और परिवार में महिलाओं की भूमिका

यहाँ का समाज पितृसत्तात्मक है जहाँ परिवार का मुखिया पुरुष होता है। यहाँ परिवार मुख्य रूप से एकल परिवार है जिनमें पिता, माता एवं अविवाहित बच्चे होते हैं। विवाह के उपरान्त बच्चे अपने माता-पिता से अलग हो जाते हैं और एक पृथक परिवार का निर्माण करते हैं एवं अलग चूल्हे में भोजन पकाते हैं।

यहाँ की महिलाएं परिश्रमी होती हैं तथा मुख्यतः गृहकार्य में संलग्न रहती हैं। जैसा की पाया गया है, 18-60 वर्ष आयु की अधिकतर महिलाओं का मुख्य व्यवसाय गृहकार्य ही है। कुछ महिलाएं अनियमित मज़दूर का कार्य भी करती हैं। घर की चारदिवारी के भीतर, परिवार की आवश्यकताओं की पूर्ती की जिम्मेदारी महिलाओं की होती है, जिनके संपादन में उनका दैनिक समय का मुख्य समय बीत जाता है जैसे – सामुदायिक चापाकल से पानी भर कर लाना, भोजन पकाना, कपड़े धोना, साफ-सफाई करना तथा बच्चों की देख-भाल करना।

### सामाजिक एवं सांस्कृतिक संगठन

परिवार सब से छोटी सामाजिक इकाई है। यहाँ का परिवार एकल परिवार है। गाँव में जनजाति समाज के मुखिया मुंडा होते हैं जो गाँव के सभी सामाजिक, धार्मिक एवं सांस्कृतिक निर्णयों की अध्यक्षता करते हैं। कुछ गाँवों के संघ के मुखिया मानकी होते हैं। सभी मुंडा, मानकी के अधीन कार्य करते हैं। अधिकतर घर लकड़ी के बने होते हैं और फूस एवं मिट्टी से जोड़े और लीपे होते हैं। कहीं-कहीं घर के दीवारों पर रंगों से सजावट की जाती है एवं पौधों, जानवरों और मिट्टी के पात्रों, आदि का चित्रण किया जाता है।

यहाँ के लोग विभिन्न विजातीय विवाह करने वाले कुलों में बटे हुए हैं, तथा अंतर्कुलिय विवाह प्रतिबंधित है। यहाँ सगोत्र विवाह का पालन सख्ती से किया जाता है। यहाँ के लोग एक पत्नीत्व का पालन करते हैं। कुल के सदस्यों में एकजुटता की भावना होती है। यहाँ के लोग विभिन्न प्रकार के त्योहारों को मनाते हैं, जो मुख्यतः अलग-अलग कृषि के मौसम से संबंधित होते हैं। यहाँ के लोग विभिन्न हिन्दू एवं इसाई त्योहारों को मनाते हैं।

## 5.8 प्रशासनिक संगठन

यद्यपि पारंपरिक रूप से जनजातिय समाज के लोग सांस्कृतिक एवं धार्मिक मामलों में मुंडा एवं मानकी को मानते हैं, प्रशासनिक तौर पर सरकार के विभिन्न विभागों में कार्यस्थ जिला एवं प्रखण्ड स्तर के लोग यहाँ के प्रशासन का कार्य करते हैं। राज्य में पंचायती राज व्यवस्था की स्थापना हो जाने के उपरान्त पंचायत सदस्यों की भूमिका भी अब महसूस की जाती है।

## 5.9 राजनीतिक संगठन

कोई भी परिवार किसी राजनीतिक संगठन से नहीं जुड़ा हुआ है। यद्यपि इन परिवारों के सदस्य, सरकार के विभिन्न पदों के लिए चुनावों में भाग लेते हैं।

## 5.10 समुदाय आधारित और सिविल सोसाइटी संगठन

इन गाँवों में कोई औपचारिक सिविल सोसाइटी संगठन नहीं बनी है। यहाँ के लोग अपने गाँव के बाहर की भी किसी औपचारिक सिविल सोसाइटी संगठन से नहीं जुड़े हैं।

### 5.11 क्षेत्रीय गतिशीलता तथा ऐतिहासिक परिवर्तन की प्रक्रिया

इन गाँवों के आस-पास कोई बड़े या छोटे औद्योगिक इकाइयाँ नहीं हैं जो स्थानीय लोगों को स्थाई कार्य करने का अवसर देती हैं। यहाँ के स्थानीय लोगों के लिए, जो अधिकतर कम पढ़े-लिखे एवं निर्धन हैं, अनियमित मजदूरी करना आजीविका का मुख्य स्रोत है।

यहाँ के लोगों के जीवन शैली का निर्धारण मुख्यतः इन विषयों से तय होता है जैसे – सिंचाई की कोई व्यवस्था न होना, अनियमित मानसून, लघु भूखण्ड के स्वामी होना, लघु निवेश की क्षमता, फसल तैयार होने तक का इन्तजार करने की कम क्षमता, स्थानीय इकाइयों में काम कर तुलनात्मक तौर पर आसानी से एवं नगद में ससमय भुगतान पा जाना एवं उनकी सामान्य निर्धनता।

### 5.12 परिवेश की गुणवत्ता

#### धारणाएं, बोधात्मक विशेषताएं, लगाव एवं आकांक्षा

यहाँ के गाँव में रहने वाले लोग पारंपरिक जीवन एवं सामाजिक प्रकृति का अनुपालन करते हैं। यहाँ के लोग मुख्यतः कृषि करते हैं तथा सीमित उत्पादन संपत्ति के साथ निर्धनता से जीवनयापन करते हैं। गाँव के अधिकतर व्यस्क लोग या तो निरक्षर हैं या बहुत कम पढ़े-लिखे हैं। अपनी निरक्षरता/कम शिक्षा के कारण लोगों में विभिन्न पहल एवं कार्यक्रम की जानकारी का अभाव है, जो विषय प्रत्यक्ष रूप से उनके जीवन एवं भलाई से संबंधित है, जैसे – स्वास्थ्य संबंधी जानकारी, व्यक्तिगत स्वच्छता, सामुदायिक स्वच्छता, पौष्टिक आहार का सेवन, बच्चों की शिक्षा का महत्व, सरकार की कल्याणकारी योजनाएं, आदि।

ऐसे कई युवा हैं जो पढ़े-लिखे हैं लेकिन कोई व्यवसायिक प्रशिक्षण या अतिरिक्त कौशल नहीं होने के कारण बेराजगार हैं और सामाजिक एवं आर्थिक रूप से आत्मनिर्भर होकर अपनी पहचान बनाने से वंचित हैं। नतीजतन, उनसे सकारात्मक योगदान मिलने के लिए यह आवश्यक है कि उनकी ऊर्जा को सकारात्मक दिशा दी जाय।

#### अधिवास का स्वरूप

कुछ जगहों पर बड़े खुले स्थान हैं, जबकि अन्य जगहों पर भवनों का निर्माण एक दूसरे से बहुत करीब पर है, इतना करीब कि दो भवनों के बीच एक बैलगाड़ी तक के जाने भर का रास्ता वें

#### भवन का प्रकार

इन 418 परिवारों में से मात्र 26 परिवार (6 प्रतिशत) पक्के भवन में निवास कर रहे हैं, 55 परिवार (14 प्रतिशत) अर्ध-पक्के भवन में निवास कर रहे हैं, तथा शेष 329 परिवार (80 प्रतिशत) कच्चे भवन में निवास कर रहे हैं।

तालिका-19 : भवन का प्रकार

क्र.	वर्गीकरण	पक्का		अर्ध-पक्का		कच्चा		कुल	
		n	%	n	%	n	%	N	%
1	महुलडाबर	2	2.20	4	4.40	85	93.40	91	100.00
2	कुन्डापहाड़ी	9	5.30	38	22.35	123	72.35	170	100.00
3	चौरुडीह	15	10.07	13	8.72	121	81.21	149	100.00
	कुल	26	6.34	55	13.41	329	80.25	410	100.00

### सामुदायिक एवं सामाजिक स्थान

ओड़मो में पंचायत भवन बना हुआ है। किसी भी गाँव में सामुदायिक भवन नहीं बना हुआ है। गाँवों में लोगों के घरों के बाहर खुली जगह है जहाँ विभिन्न अवसरों पर लोग एकत्रित होते हैं तथा बच्चे खेलते हैं।

### धार्मिक एवं सांस्कृतिक महत्व के स्थल

गाँवों में कुछ स्थानीय स्थल है जहाँ लोग पूजा करने के लिए जाते हैं। त्योहारों के दिनों में इन स्थलों पर लोग समूह में दर्शन करने आते हैं।

### भौतिक मूलढांचा (जल आपूर्ति, सीवेज प्रणाली सहित, आदि)

कुआँ एवं सामुदायिक चापाकल गाँव में जल के मुख्य स्रोत हैं। गाँवों में कोई सीवेज प्रणाली नहीं है।

### सार्वजनिक सेवा के लिए मूलढांचा (विद्यालय, स्वास्थ्य सुविधाएं, आँगनवाड़ी केंद्र, जन वितरण प्रणाली)

गाँव में एवं उनके आस-पास प्राथमिक विद्यालय, माध्यमिक विद्यालय, उच्च विद्यालय एवं इन्टरमीडियेट कॉलेज हैं। गाँव में उपलब्ध विद्यालय का विवरण परिशिष्ट-12 में दिया गया है।

### स्वास्थ्य सेवाएं

कुन्डापहाड़ी में स्वास्थ्य उपकेंद्र का भवन बना हुआ है। स्वास्थ्य उपकेंद्र का विवरण परिशिष्ट-13 में दिया गया है। नज़दीकीय प्राथमिक स्वास्थ्य केंद्र गोपीकान्दर में स्थित हैं जो गाँवों से 25 कि.मी. दूरी पर है।

### आँगनवाड़ी केंद्र का भौतिक मूलढांचा

गाँव में स्थित आँगनवाड़ी केंद्र अपना कार्य कर रहे हैं एवं स्थापित मानदण्ड के अनुसार बच्चों एवं महिलाओं की आवश्यकताओं की पूर्ति कर रहे हैं। भूमि अधिग्रहण से तीनों गाँवों में आँगनवाड़ी केंद्र का भवन प्रभावित हो रहा है। गाँव में उपलब्ध आँगनवाड़ी केंद्र का विवरण परिशिष्ट-14 में दिया गया है।

### सरकारी योजनाओं से लाभ

परिवारों को विभिन्न सरकारी योजनाओं का लाभ मिल रहा है। 86 प्रतिशत परिवारों के पास रशन कार्ड है जिसके माध्यम से सस्ते दामों में जन वितरण प्रणाली के अंतर्गत दुकानों से चावल, चीनी, गेहूँ, मिट्टी तेल, आदि दिया जाता है।

अन्य सरकारी योजनाएं जो इन गाँवों में चल रही हैं, उनमें शामिल हैं – समेकित बाल विकास परियोजना, बच्चों के लिए सरकारी स्कूल, स्कूली बच्चों के लिए मध्याह्न भोजन कार्यक्रम, स्कूली बच्चों के लिए छात्रवृत्ति मनरेगा का जॉब कार्ड, विधवा पेंशन योजना, आदि।

### प्रमुख सामुदायिक संस्थान

#### 1. पंचायत भवन

ओड़मो में पंचायत भवन बना हुआ है। प्रस्तावित भूमि अधिग्रहण से यह पंचायत भवन प्रभावित नहीं हो रहा है।

**2. सामुदायिक भवन**

किसी भी गाँव में सामुदायिक भवन नहीं बना हुआ है। परिणामस्वरूप भूमि अधिग्रहण से कोई भी सामुदायिक भवन प्रभावित नहीं हो रहा है।

**3. जन वितरण प्रणाली के अंतर्गत राशन दुकान**

कुन्डापहाड़ी एवं चिरुडीह में जन वितरण प्रणाली के अंतर्गत राशन की दुकान है। प्रस्तावित भूमि अधिग्रहण से राशन की दुकानें प्रभावित होंगी।

**4. किराना दुकान**

लोगों के प्रतिदिन आवश्यकताओं की पूर्ती के लिए गाँवों में किराना दुकानें हैं। प्रस्तावित भूमि अधिग्रहण से यह किराना दुकान प्रभावित हो रही है।

**5. तालाब**

गाँवों में तालाब बने हुए हैं। प्रस्तावित भूमि अधिग्रहण से तालाब प्रभावित हो रहे हैं।

**6. पूजा स्थल**

गाँवों में कुछ छोटे पूजा स्थल हैं। प्रस्तावित भूमि अधिग्रहण से पूजा स्थल प्रभावित हो रहे हैं।

**7. कब्रिस्तान/शमशान घाट**

गाँवों में शमशान घाट बने हुए हैं लेकिन किसी में भी कोई संरचना नहीं है। प्रस्तावित भूमि अधिग्रहण से शमशान घाट प्रभावित हो रहे हैं।

**सुरक्षा, अपराध, हिंसा**

यहाँ के गाँव आम तौर पर शांत हैं और यहाँ कोई बड़ी सुरक्षा की चिंता का विषय, अपराध या हिंसा को लेकर नहीं है। सामान्यतः यहाँ का समाज आपराधिक गतिविधियों से रहित है तथा हिंसा का कोई भय नहीं है। यहाँ पर लोग, महिला सहित, आज़ादी से, बिना किसी अपराध/हिंसा के भय के घूमते हैं।

**महिलाओं के एकत्रित होने के सामाजिक स्थान**

गाँवों में पूजा स्थल बने हुए हैं जहाँ विभिन्न अवसरों पर लोग एकत्रित हुआ करते हैं। गाँवों में ऐसा कोई स्थान चिन्हित किया हुआ नहीं है, जो कि विशेष रूप से महिलाओं के लिए एकत्रित होने के लिए सामाजिक स्थान निर्धारित है। महिलाएं सामान्यतः सामाजिक व्यवहार के तहत मिलने के लिए या तो एक दूसरे के घर चली जाती हैं या पेड़ के नीचे या घर के पास खुले जगहों पर मिल लेती हैं, जहाँ गाँव के बच्चे खेलते हैं।

तीनों गाँव में पानी की व्यवस्था एवं गाँवों की अन्य सामान्य जानकारियाँ परिशिष्ट-15 में दी गयी है।

## सामाजिक प्रभाव

### 6.1 प्रभाव की पहचान करने की रूपरेखा और तरीका

सामाजिक प्रभाव मूल्यांकन किसी क्रिया के उपरांत होने वाले सामाजिक परिणामों/प्रभावों को पूर्व में ही आंकलन कर लेने का प्रयास है। यह एक प्रक्रिया है जो विकास कार्यों के निर्माण एवं निष्पादन के लिए प्राथमिकता तय करना, सामाजिक सूचना एकत्रित करना, उसका विश्लेषण करना, उस सूचना का समायोजन करना, एवं उन कार्यों में भागीदारी सुनिश्चित करना है। यह इस बात का ध्यान रखता है कि विकास कार्य की सूचना सभी तक पहुँचे और सुनिश्चित करता है कि प्रमुख प्रासंगिक सामाजिक विषय का समागम हो तथा एक सहभागिता की राणनीति तैयार करता है, ताकि विस्तृत हितधारकों को सम्मिलित किया जा सके।

सामाजिक प्रभाव मूल्यांकन के परिणाम की मदद से, सम्भावित संघर्ष के विषयों के निपटारे के लिए वैकल्पिक शमन के उपाय एवं सम्भावित हल ढूँढे जा सकते हैं। यह इस बात की भी मदद करता है कि एक उचित निगरानी कार्यक्रम/दल स्थापित हो जाए जो कि प्रस्तावित कार्यक्रम से विचलन, अप्रत्याशित प्रभाव एवं सम्भावित हल की पहचान कर सके। यह वास्तविक प्रभावों को चिन्हित कर अनुमानित प्रभावों से उनकी तुलना करने में मदद करेगा। ससमय इन विषयों पर ध्यान देने पर निवेश करनेवाली संस्था के जोखिम को कम करता है तथा अप्रत्याशित प्रभाव होने पर या अनुमान से बड़े प्रभाव होने पर, स्थिति को संभाला जा सकता है। सामाजिक प्रभाव मूल्यांकन के लिए अपनाए गए तरीके को इस प्रतिवेदन के सेक्शन 2.2, 2.3, 2.4 और 2.5 में दिया गया है।

### 6.2 परियोजना चक्र के विभिन्न चरणों में प्रभाव का विवरण

#### (क) पूर्व निर्माण चरण

प्रस्तावित कोयला उत्खनन से इस चरण में कुछ प्रभाव का अनुमान है। इन गाँवों में जहाँ रयैती भूमि का अधिग्रहण प्रस्तावित है, उससे लगभग सभी परिवार विस्थापित होंगे। कुछ प्लाट मालिकों द्वारा व्यक्तिगत रूप से अपने प्लाट पर कुछ निवेश/संरचना का निर्माण कराया गया है, जिसपर भूमि-अधिग्रहण से प्रतिकूल असर पड़ेगा। सामाजिक प्रभाव मूल्यांकन अध्ययन के दौरान इन सभी निवेश/संरचनाओं को आच्छादित किया गया है और इनका विवरण परिशिष्ट-3 में दिया गया है। इस क्षेत्र में भूमि का कोई महत्वपूर्ण क्रय-विक्रय नहीं किया गया है। इस कारण से, भूमि के दर के अनुमान लगाने का कोई प्रश्न नहीं है। इस क्षेत्र में भूमि क्रय-विक्रय को लेकर किसी अनिश्चितता का तनाव नहीं है।

स्थानीय लोगों के मन से परियोजना संबंधी निराधार भय एवं अनिश्चितता हटाने के लिए प्रस्तावित कोयला उत्खनन से पहले आधिकारिक तौर पर उचित सूचना का पर्याप्त विस्तार एवं सामुदायिक सहभागिता के प्रयास किए जाने चाहिए। सभी परिवारों को उनकी अधिग्रहित भूमि का एवं उनपर निर्मित संरचनाओं का आर्थिक मुआवज़ा प्रचलित सरकारी नियम के अनुसार किया जाना चाहिए।

### (ख) निर्माण चरण

किसी भी परियोजना में, निर्माण चरण के दौरान—भूमि खाली करवाना, पहुँच सड़क का निर्माण, संसाधनों का प्रबंध, आदि किया जाता है। आवश्यकता पड़ने पर, इसी चरण में, लोगों को विस्थापित एवं स्थानान्तरित भी होना होता है। जैसा की पहले कहा गया है, प्रस्तावित कोयला उत्खनन के कारण अनेक परिवारों को विस्थापित होना पड़ेगा। इस कारण प्रभावित परिवारों को नियमानुसार पुनर्वासित करने के उपरान्त ही कोयला उत्खनन कार्य प्रारम्भ करना न्याय संगत होगा।

वैसे भी, कामकाजी आयु समूह के अधिकतर व्यस्क पुरुष स्थानीय कार्यों (कृषि, मजदूरी) में लगे हुए हैं। प्रचूर मात्रा में स्थानीय श्रम बल उपलब्ध है और बाहर से और मजदूरों के आवर्जन की आवश्यकता नहीं पड़ेगी। परिणामस्वरूप, टकराव की स्थिति का कोई प्रश्न नहीं उठता है।

यहाँ का वातावरण वैसे भी धूसर है तथा यहाँ के जीव-जन्तु इस वातावरण में रहने के लिए अभ्यस्त हैं। इस कारण से, कोयला उत्खनन स्थल के समीप रहनेवाले लोगों के स्वास्थ्य पर प्रस्तावित कोयला उत्खनन के कारण कोई प्रतिकूल असर नहीं पड़ेगा।

### (ग) संचालन चरण

वैसे भी निर्माण चरण में बहुत अधिक मात्रा में श्रमविक्रि की आवश्यकता नहीं पड़ेगी जिसके कारण भारी संख्या में बाहर से श्रमिकों को लाने की आवश्यकता पड़े। आवश्यक कार्य के लिए स्थानीय लोग पर्याप्त होंगे। इस क्षेत्र के सामाजिक ताना-बाना को प्रभावित किए बिना, बेहतर आधारभूत ढांचा के निर्माण फलस्वरूप, स्थानीय लोगों को अनेक सामाजिक एवं आर्थिक लाभ मिलेगा।

### (घ) समापन चरण

प्रस्तावित कोयला उत्खनन का कार्य भारत सरकार द्वारा नेयवेली उत्तर प्रदेश पावर लिमिटेड कंपनी को ठेके पर दिया गया है। अतः निकट भविष्य में प्रस्तावित उत्खनन के समापन का कोई प्रश्न नहीं है। इस अवधि के समाप्त होने पर नियमानुसार समापन कार्य का उत्तरदायित्व नेयवेली उत्तर प्रदेश पावर लिमिटेड कंपनी पर होगा। इसका विवरण विस्तृत परियोजना प्रस्ताव में दिया गया है। इस कारण, इस चरण के कोई प्रतिकूल असर पड़ने का कोई प्रश्न नहीं है।

## 6.3 समाज के विभिन्न वर्गों पर सामाजिक प्रभाव

### 1. भूमि, आजीविका एवं आय पर प्रभाव

#### (क) रोज़गार के स्तर एवं प्रकार

प्रस्तावित कोयला उत्खनन के लिए भूमि अधिग्रहण के कारण लगभग सभी परिवार का प्रत्यक्ष या अप्रत्यक्ष रोज़गार प्रभावित होगा। परन्तु क्योंकि इस भूमि पर सीमित कृषि कार्य हो रहा है इस कारण उससे आय अत्यधिक कम है। अधिकतर परिवारों के आय का मुख्य स्रोत कृषि है, जो भूमि अधिग्रहण से प्रभावित होगा।

प्रस्तावित कोयला उत्खनन के लिए जिस भूमि का अधिग्रहण प्रस्तावित है उस पर वर्तमान में कुछ व्यापार गतिविधि चल रही है। किए गए भूमि अधिग्रहण से समाज के कमज़ोर वर्ग जैसे – महिलाएं,

वृद्धजन, बच्चे एवं विकलांग लोगों पर कोई विशेष प्रतिकूल असर नहीं पड़ेगा। अतः यहाँ के लोगों के अजीविका एवं आय पर आषिक प्रतिकूल असर पड़ने की संभावना है।

#### **(ख) रोज़गार पद्यति एवं आय का स्तर**

वर्तमान में यहाँ के लोगों के लिए प्रमुख रोज़गार का विकल्प कृषि एवं मज़दूरी है। अतः, वर्तमान रोज़गार पद्यति भी यहाँ के लोगों के अनुकूल है तथा प्रस्तावित कोयला उत्खनन के कारण सृजित अवसरों से सभी को रोज़गार का अवसर मिलेगा। यहाँ महिलाओं को पुरुषों के समान दर पर भुगतान किया जाता है; अतः प्रस्तावित कोयला उत्खनन कार्य में, सभी को बराबर के अवसर और एक समान आय उपलब्ध होगी, बिना किसी भेद-भाव के।

#### **(ग) खाद्य सुरक्षा**

यहाँ पर भोजन का कोई अभाव नहीं है। कोई भूखमरी का मामला सामने नहीं आया। यहाँ के लोगों में अस्वस्थ भोजन खाने की आदत मुख्यतः उनकी विषिष्ट जीवन शैली के कारण है, जो कि स्वस्थ भोजन की समुचित जानकारी एवं ज्ञान के अभाव से ग्रस्त है। प्रस्तावित कोयला उत्खनन के कारण कोई प्रमुख प्रवासन की संभावना नहीं होने के कारण, किसी प्रकार की भोजन के अभाव की स्थिति उत्पन्न होने की कोई संभावना नहीं है।

#### **(घ) जीवन का स्तर**

यहाँ के लोगों के वर्तमान में जीवन का स्तर निम्न है। इसका मुख्य कारण यहाँ उपलब्ध रोज़गार के सीमित अवसर हैं। इस क्षेत्र की भूमि अनुपजाऊ है और सिंचाई की कोई व्यवस्था न होने के कारण तथा कृषि की ऊँची लागत के कारण, यहाँ के लोग खेती अधिक नहीं करते हैं। अधिकतर लोग स्वयं की कृषि एवं आस-पास के क्षेत्रों में अनियमित मज़दूर के तरह काम करते हैं।

प्रस्तावित कोयला उत्खनन से बड़े पैमाने पर यहाँ के लोगों के रोज़गार पर कोई प्रतिकूल असर नहीं पड़ेगा तथा उनकी आय को अवरूद्ध नहीं करेगा। प्रत्यक्ष एवं अप्रत्यक्ष रूप से प्रभावित किसी भी व्यक्ति के जीवन के स्तर में कोई प्रतिकूल असर नहीं पड़ेगा।

#### **(ङ) उत्पादक संसाधनों तक पहुँच एवं नियंत्रण**

किए गए भूमि अधिग्रहण से न तो कोई उत्पादक संसाधन लोगों से ले लिए जा रहे हैं और न ही कोई बेरोज़गार हो रहा है। वैसे भी, यहाँ के स्थानीय लोगों के पास स्वयं की खेती एवं गैर कृषि मज़दूरी करने के अलावा और कोई विकल्प उपलब्ध नहीं हैं। उत्पादक संसाधनों तक पहुँच एवं नियंत्रण पर कोई परिवर्तन नहीं होगा। स्वयं की खेती भी बहुत सीमित स्तर की संभव हो पाती है।

#### **(च) आर्थिक निर्भरता या अस्थिरता**

चूँकि प्रस्तावित कोयला उत्खनन प्रदेश के लिए एक महत्वपूर्ण कार्य है, इसे तय समय में पूर्ण कर लिया जाएगा, इससे कोई अत्याधिक प्रतिकूल आर्थिक निर्भरता या अस्थिरता नहीं होने की संभावना है।

**(छ) स्थानीय अर्थव्यवस्था में व्यवधान**

चूँकि प्रस्तावित कोयला उत्खनन से स्थानीय अर्थव्यवस्था पर कोई प्रतिकूल असर नहीं पड़ रहा है, उससे कोई व्यवधान उत्पन्न नहीं होगा।

**(ज) गरीबी का खतरा**

यद्यपि परिवार के एकमात्र आय के स्रोत/स्वयं की खेती/स्वरोजगार पर प्रतिकूल असर पड़ रहा है, प्रस्तावित कोयला उत्खनन के कारण कोई गरीबी का खतरा उत्पन्न नहीं होगा। इसलिए क्योंकि कृषि कार्य से इन सभी परिवारों का आय अत्याधिक कम है (रु. 5 हजार से भी कम वार्षिक आय)।

**(झ) आजीविका के विकल्पों तक महिलाओं की पहुँच**

प्रस्तावित कोयला उत्खनन के कारण स्थानीय महिलाओं के आजीविका के विकल्पों तक पहुँच पर कोई प्रतिकूल असर नहीं पड़ेगा।

**2. भौतिक संपदा पर प्रभाव****(क) प्राकृतिक संपदा, मिट्टी एवं जल पर प्रभाव**

प्रस्तावित कोयला उत्खनन के लिए जिस भूमि का अधिग्रहण प्रस्तावित है, उससे यहाँ की प्राकृतिक संपदा कोयला के भंडार का ह्रास होगा। लेकिन, चूँकि कोयला उत्खनन कर बिजली उत्पादन किया जाएगा जिससे देश के आर्थिक विकास को गति मिलेगी, इस उत्खनन से अनुकूल प्रभाव पड़ेगा। भूमि, जिसका अधिग्रहण प्रस्तावित है, उस पर कुछ वृक्ष लगे हुए हैं, जिन्हें गिराना पड़ेगा।

**(ख) भूमि पर दबाव एवं आजीविका के लिए सामान्य संपत्ति प्राकृतिक संसाधन**

जैसा की उपर कहा गया है, वह भूमि जिसका अधिग्रहण प्रस्तावित है, उसका उपयोग प्रस्तावित कोयला उत्खनन में किया जाएगा। अतः आजीविका के लिए सामान्य संपत्ति प्राकृतिक संसाधन पर कोई प्रतिकूल असर नहीं पड़ेगा। वास्तव में यहाँ कोयला उत्खनन से अनेको लोगों के लिए रोजगार के विभिन्न अवसर सृजित होंगे।

**3. निजी संपत्ति, सार्वजनिक सेवाओं और उपयोगिताओं पर प्रभाव****(क) वर्तमान में स्वास्थ्य एवं शिक्षा सुविधाओं की क्षमता**

भूमि जिसका अधिग्रहण प्रस्तावित है, उससे 4 आँगनवाड़ी केंद्र (1 महलडाबर, 2 कुन्डापहाड़ी एवं 1 चीरुडीह), 4 प्राथमिक विद्यालय (2 महलडाबर, 1 कुन्डापहाड़ी एवं 1 चीरुडीह) एवं 2 मध्य विद्यालय (1 महलडाबर, एवं 1 कुन्डापहाड़ी) प्रभावित होंगे। कुन्डापहाड़ी में 1 उच्च विद्यालय भी प्रभावित होगा।

**(ख) आवास सुविधाओं की क्षमता**

भूमि जिसका अधिग्रहण प्रस्तावित है, उनमें कई भवन बने हुए हैं जिन्हें हटाना होगा एवं नियमानुसार ऐसे परिवारों को पुनर्वासित करना होगा।

**(ग) स्थानीय सेवाओं की आपूर्ति पर दबाव**

चूँकि कोई विशेष प्रवासन का अनुमान नहीं है, इसलिए स्थानीय सेवाओं की आपूर्ति पर कोई दबाव नहीं रहेगा। कार्य करने के लिए स्थानीय लोगों को ही तैनात किया जाएगा।

**(घ) बिजली एवं जल आपूर्ति, सड़क, स्वच्छता एवं अपशिष्ट प्रबंधन प्रणाली की पर्याप्तता**

चूँकि प्रस्तावित कोयला उत्खनन के कारण कोई विशेष प्रवासन नहीं होगा, इसलिए बिजली एवं जल आपूर्ति, सड़क, स्वच्छता एवं अपशिष्ट प्रबंधन प्रणाली पर कोई अतिरिक्त बोझ नहीं पड़ेगा।

**(ङ) निजी संपत्ति जैसे – नलकूप, अस्थाई शोड, आदि पर प्रभाव**

कई संपत्ति हैं जो प्रस्तावित अधिग्रहण वाली भूमि पर निर्मित हैं जिनका विवरण परिशिष्ट-3 में दिया गया है।

**4. स्वास्थ्य पर प्रभाव****(क) प्रवासन के कारण स्वास्थ्य पर प्रभाव**

जैसा की पहले कहा गया है, चूँकि प्रस्तावित कोयला उत्खनन के कारण कोई विशेष प्रवासन नहीं होगा, इसलिए स्थानीय लोगों के स्वास्थ्य पर कोई प्रतिकूल असर नहीं पड़ेगा।

**(ख) परियोजना के कारण स्वास्थ्य पर प्रभाव, विशेषकर महिलाओं एवं वृद्धजन के स्वास्थ्य पर प्रभाव**

प्रस्तावित कोयला उत्खनन के लिए आवश्यक भूमि अनेक सार्वजनिक उद्देश्य पूरे करेगा जैसे – क्षेत्र में नए रोजगार का सृजन, स्थानीय आधारभूत संरचना का सुदृढीकरण एवं स्थानीय अर्थ-व्यवस्था को गति मिलेगी। प्रस्तावित कोयला उत्खनन से महिलाओं एवं वृद्धजन समेत किसी भी वर्ग के लोगों के स्वास्थ्य पर कोई प्रतिकूल असर नहीं पड़ेगा।

**5. संस्कृति, सामाजिक सामंजस्य और लिंग आधारित प्रभाव****(क) स्थानीय राजनीतिक संरचनाओं का परिवर्तन**

चूँकि इस क्षेत्र में कोई विशेष स्थानान्तरण या प्रवासन नहीं होगा, इसलिए स्थानीय राजनीतिक संरचनाओं पर कोई परिवर्तन नहीं होगा। यदि प्रस्तावित विस्थापितों को किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाता है तो।

**(ख) जनसांख्यिकीय परिवर्तन**

चूँकि इस क्षेत्र में कोई विशेष स्थानान्तरण या प्रवासन नहीं होगा, इसलिए कोई जनसांख्यिकीय परिवर्तन नहीं होगा। यदि प्रस्तावित विस्थापितों को किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाता है तो।

**(ग) अर्थव्यवस्था – परिस्थितिकी संतुलन में बदलाव**

चूँकि इस क्षेत्र में कोई विशेष स्थानान्तरण या प्रवासन नहीं होगा, इसलिए कोई अर्थव्यवस्था – परिस्थितिकी संतुलन में बदलाव नहीं होगा। यदि प्रस्तावित विस्थापितों को किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाता है तो।

**(घ) मानदंडों, विश्वासों, मूल्यों और सांस्कृतिक जीवन पर प्रभाव**

चूँकि इस क्षेत्र में कोई विशेष स्थानान्तरण या प्रवासन नहीं होगा, इसलिए कोई मानदंडों, विश्वासों, मूल्यों और सांस्कृतिक जीवन पर प्रभाव नहीं होगा। यदि प्रस्तावित विस्थापितों को किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाता है तो।

**(ङ) अपराध और अवैध गतिविधियाँ**

चूँकि इस क्षेत्र में कोई विशेष स्थानान्तरण या प्रवासन नहीं होगा, इसलिए अपराध और अवैध गतिविधियाँ संबंधी कोई प्रभाव नहीं होगा। यदि प्रस्तावित विस्थापितों को किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाता है तो।

**(च) विस्थापन का तनाव**

चूँकि इस क्षेत्र में कोई विशेष स्थानान्तरण या प्रवासन नहीं होगा, इसलिए विस्थापन का तनाव नहीं होगा। यदि प्रस्तावित विस्थापितों को किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाता है तो।

**(छ) परिवार सामंजस्य के विभाजन का प्रभाव**

चूँकि इस क्षेत्र में कोई विशेष स्थानान्तरण या प्रवासन नहीं होगा, इसलिए परिवार सामंजस्य के विभाजन का प्रभाव नहीं होगा। यदि प्रस्तावित विस्थापितों को किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाता है तो।

**(ज) महिलाओं के विरुद्ध हिंसा**

चूँकि इस क्षेत्र में कोई विशेष स्थानान्तरण या प्रवासन नहीं होगा, इसलिए महिलाओं के विरुद्ध हिंसा संबंधी प्रभाव नहीं होगा। यदि प्रस्तावित विस्थापितों को किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाता है तो।

## लागत और लाभ का विश्लेषण

### 7.1 क्षतिपूर्ति सारांश

इस कोल ब्लॉक से प्रभावित ग्रामों से विस्थापित होने वाले परिवारों का पुनर्वासन, झारखण्ड भूमि अर्जन, पुनर्वासन और पुनर्व्यवस्थापन में उचित प्रतिकार और पारदर्शिता के आधार नियमवाली, 2015 के अनुसार किया जाएगा।

### 7.2 अंतिम निष्कर्ष

जैसा की पहले कहा जा चुका है, जिस भूमि क्षेत्र को प्रस्तावित कोयला उत्खनन के लिए चिन्हित किया गया है, उसका चयन, विशेषज्ञों से बृहद चर्चा के उपरांत किया गया है एवं अनेक मुद्दों को ध्यान में रख के किया गया है, जैसे – न्यूनतम भूमि का अधिग्रहण, आवश्यक भूमि का संलग्न भू-भाग में होना, आदि। विस्तृत परियोजना प्रतिवेदन के अनुसार, प्रस्तावित कोयला उत्खनन के लिए कोई और वैकल्पिक क्षेत्र संभव नहीं है जिसमें कम या अन्यत्र भूमि का अधिग्रहण किया जाता। प्रस्तावित कोयला उत्खनन के लिए जिले के 3 गाँवों में भूमि-अधिग्रहण प्रस्तावित है।

देश एवं झारखण्ड राज्य के विकास के लिए नए औद्योगिक लगने आवश्यक है। औद्योगिकीकरण से देश में उत्पादन बढ़ता है तथा अनेक प्रकार के लाभ उत्पन्न होते हैं जैसे – प्रत्यक्ष एवं अप्रत्यक्ष रोजगार के अवसर, आधारभूत संरचनाओं का निर्माण एवं आस-पास के क्षेत्रों का विकास, आदि। इन सभी परिणामों का प्रतिफल क्षेत्रीय लोगों के अर्थिक एवं सामाजिक उत्थान में परिलक्षित होता है। पिछड़े क्षेत्रों के विकास एवं बढ़ती आबादी के लिए रोजगार उपलब्ध होने से ही देश एवं झारखण्ड प्रदेश का विकास हो सकेगा। उक्त परियोजना के लिए 3 गाँवों में भूमि अधिग्रहण प्रस्तावित है।

प्रस्तावित कोयला उत्खनन से इन गाँवों के लोगों पर प्रतिकूल प्रभाव पड़ेगा। यद्यपि वास्तव में, इससे सभी हितधारकों को अनेक प्रकार के लाभ मिलेंगे। सभी पहलुओं का अध्ययन करने के उपरांत, सामाजिक प्रभाव मूल्यांकन दल की यह राय है कि प्रस्तावित कोयला उत्खनन हेतु प्रस्तावित भूमि का अधिग्रहण से प्रभावित ग्रामों से विस्थापित होने वाले परिवारों का पुनर्वासन किया जाना चाहिए। परन्तु इसके साथ ही साथ यह भी राय है कि प्रभावित क्षेत्र में जा कर स्थानीय प्रशासन एवं नेयवेली उत्तर प्रदेश पावर लिमिटेड कंपनी के वरिष्ठ अधिकारियों द्वारा संयुक्त रूप से गाँव में बैठक कर लोगों को प्रस्तावित कोयला उत्खनन के लाभ के विषय में सूचित कर आश्वस्त करना चाहिए।

प्रस्तावित कोयला उत्खनन के पहले अधिकारिक तौर पर उचित सूचना का पर्याप्त विस्तार एवं सामुदायिक सहभागिता के प्रयास किए जाने चाहिए। यह भी ध्यान देने योग्य है कि प्रस्तावित कोयला उत्खनन के लिए अनेक रयैत अपनी भूमि से विस्थापित होने का विरोध कर रहे हैं।

## सामाजिक प्रभाव प्रबंधन योजना

### 8.1 पुनर्वासन और पुनर्व्यवस्थापन योजना का कार्यान्वयन

चूँकि प्रस्तावित कोयला उत्खनन के कारण 418 परिवार विस्थापित हो रहे हैं, इसलिए पुनर्वासन और पुनर्व्यवस्थापन (आर एण्ड आर) कार्य योजना की आवश्यकता है। यह उपायुक्त, दुमका के कार्यालय की जिम्मेदारी है कि प्रचलित सरकारी नियम के अनुसार विस्थापित होने वाले परिवारों का उचित विस्थापन झारखण्ड भूमि अर्जन, पुनर्वासन और पुनर्व्यवस्थापन में उचित प्रतिकार और पारदर्शिता का अधिकार नियमावली, 2015 तथा भूमि अर्जन, पुनर्वासन और पुनर्व्यवस्थापन और उचित प्रतिकार और पारदर्शिता का अधिकार अधिनियम अध्यादेश, 2013, भारत सरकार के अनुसार किया जाय।

### 8.2 सी.एस.आर. के अंतर्गत गतिविधियाँ

प्रस्तावित कोयला उत्खनन करना अपने आप में विकास का कार्य है जिससे अनेक प्रकार के लाभ होंगे। इसके अलावा, नेयवेली उत्तर प्रदेश पावर लिमिटेड कंपनी द्वारा सरकार के निर्धारित नियम के अनुसार सी.एस.आर. के अंतर्गत विभिन्न गतिविधियाँ करने को प्रतिबद्ध होगी। इस क्षेत्र के लिए कंपनी द्वारा विशेष सी.एस.आर. प्लान बनाकर जिला प्रशासन को उपलब्ध कराना होगा।

### 8.3 लोगों को रोजगार के अवसर

इस परियोजना के प्रारम्भ से इसके क्रियान्वयन से इसके रख रखाव तक में अनियमित मजदूरों के लिए रोजगार के अवसर सृजित होते रहेंगे जो यहाँ के स्थानीय लोगों को मिलेंगे। प्रस्तावित भूमि अधिग्रहण एवं प्रस्तावित कोयला उत्खनन से एवं उसके संचालन हेतु अनेक रोजगार के अवसर उत्पन्न होंगे जो इस क्षेत्र के स्थानीय लोगों को उपलब्ध होंगे।

### 8.4 क्षेत्र में खाद्य सुरक्षा

चूँकि प्रस्तावित कोयला उत्खनन के कारण इस क्षेत्र में खाद्य सुरक्षा पर कोई प्रतिकूल असर नहीं पड़ेगा, इसलिए खाद्य सुरक्षा के लिए किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। यद्यपि स्थानीय लोगों के खेती पर प्रतिकूल असर पड़ेगा जिसका समुचित मुआवजा प्रभावित परिवारों को दिया जाना न्यायोचित होगा।

### 8.5 बुनियादी ढांचे पर प्रभाव

#### (क) पेयजल सुविधा

चूँकि प्रस्तावित कोयला उत्खनन के कारण इस क्षेत्र में पेयजल सुविधा पर कोई प्रतिकूल असर नहीं पड़ेगा, इसलिए इन गाँवों में पेयजल सुविधा के लिए किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

**(ख) स्वास्थ्य सेवाएं**

चूँकि प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में स्वास्थ्य सेवाओं पर कोई प्रतिकूल असर नहीं पड़ेगा, इसलिए इन गाँवों में स्वास्थ्य सेवाओं के लिए किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

**(ग) आँगनवाड़ी सेवाएं**

चूँकि प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में आँगनवाड़ी सेवाओं पर प्रतिकूल असर पड़ेगा, इसलिए आँगनवाड़ी सेवाओं के लिए आर एण्ड आर कॉलोनी में प्रभाव प्रबंधन परियोजना की आवश्यकता है।

**(घ) जल निकासी और स्वच्छता**

चूँकि प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में जल निकासी और स्वच्छता पर कोई प्रतिकूल असर नहीं पड़ेगा, इसलिए इन गाँवों में जल निकासी और स्वच्छता के लिए किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

**(ङ) स्कूल शिक्षा**

प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में स्कूल शिक्षा पर प्रतिकूल असर पड़ेगा, लेकिन स्कूल शिक्षा के लिए इन गाँवों में किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

**(च) बिजली कनेक्शन**

प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में बिजली कनेक्शन पर प्रतिकूल असर पड़ेगा, लेकिन बिजली कनेक्शन के लिए इन गाँवों में किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

**(छ) सार्वजनिक सुविधायें**

चूँकि प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में किसी सार्वजनिक सुविधाओं पर कोई प्रतिकूल असर नहीं पड़ेगा, इसलिए सार्वजनिक सुविधाओं के संबंध में इन गाँवों किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

**(ज) सार्वजनिक संपत्ति (मवेशियों के लिए पानी, तालाब, चरने के लिए भूमि, वृक्षारोपण)**

चूँकि प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में सार्वजनिक संपत्ति पर प्रतिकूल असर पड़ेगा, इसलिए आर एण्ड आर कॉलोनी में सार्वजनिक संपत्ति के संबंध में प्रभाव प्रबंधन परियोजना की आवश्यकता है।

**(झ) पूजा के स्थल**

प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में कुछ पूजा के स्थलों पर प्रतिकूल असर पड़ेगा। लेकिन पूजा के स्थल के लिए इन गाँवों में प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

### (ज) पारंपरिक जनजातीय संस्थाओं के लिए भूमि

प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में कुछ पारंपरिक जनजातीय संस्थाओं की भूमि पर प्रतिकूल असर पड़ेगा। लेकिन पारंपरिक जनजातीय संस्था के लिए इन गाँवों में किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

### (ट) कब्रिस्तान एवं शमशान भूमि

प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में कब्रिस्तान एवं शमशान भूमि पर प्रतिकूल असर पड़ेगा। लेकिन कब्रिस्तान एवं शमशान भूमि के संबंध में इन गाँवों में किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

### (ठ) पक्के घर

इस प्रतिवेदन के सेक्शन 7.1 में दिया गया है।

## 8.6 परिधि विकास गतिविधियाँ

जैसा की पहले कहा गया है, नेयवेली उत्तर प्रदेश पावर लिमिटेड कंपनी द्वारा एक विस्तृत सी.एस.आर. प्लान बनाया जाएगा जिसमें स्थानीय आवश्यकताओं को ध्यान में रख कर परिधि-विकास गतिविधियाँ चलाई जाएंगी।

## 8.7 परिवहन सुविधा

प्रस्तावित कोयला उत्खनन के कारण क्षेत्र में किसी भी परिवहन सुविधा पर कोई प्रतिकूल असर नहीं पड़ेगा, इसलिए परिवहन सुविधा के लिए इन गाँवों में किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में इसकी समुचित व्यवस्था करनी होगी।

## 8.8 स्वास्थ्य पर प्रभाव

प्रस्तावित कोयला उत्खनन से यहाँ के स्थानीय लोगों के स्वास्थ्य पर कोई प्रतिकूल असर नहीं पड़ेगा, इसलिए स्वास्थ्य पर प्रभाव के लिए इन गाँवों में किसी प्रभाव प्रबंधन परियोजना की आवश्यकता नहीं है। हालांकि, आर एण्ड आर कॉलोनी में स्वास्थ्य सुविधा की समुचित व्यवस्था करनी होगी।

## 8.9 स्थानीय अर्थव्यवस्था पर प्रभाव

चूँकि प्रस्तावित कोयला उत्खनन से स्थानीय अर्थव्यवस्था पर कोई प्रतिकूल असर नहीं पड़ेगा, इसलिए स्थानीय अर्थव्यवस्था के संबंध में और कोई गतिविधि करने की आवश्यकता नहीं है। हालांकि परिवारों की खेती प्रभावित होगी, इसलिए इन सभी परिवारों को खेती का समुचित मुआवज़ा मिलना चाहिए।

## 8.10 प्राकृतिक संसाधनों की उपलब्धता और उपयोग

प्रस्तावित कोयला उत्खनन से प्राकृतिक संसाधनों की उपलब्धता और उपयोग पर प्रतिकूल असर पड़ेगा क्योंकि यहाँ के स्थानीय लोग आस-पास के जंगलों से अनेक वन उत्पाद (लकड़ी, कोयला, महुआ, तेन्दू पत्ता,

बाँस, आदि) का उपयोग करते हैं। अतः प्राकृतिक संसाधनों की उपलब्धता और उपयोग के संबंध में आर एण्ड आर में प्रभाव प्रबंधन परियोजना की आवश्यकता है।

### 8.11 विस्थापन की भावना और पारंपरिक जीवन शैली पर प्रभाव

यद्यपि प्रस्तावित कोयला उत्खनन से कई परिवार विस्थापित होंगे, लेकिन यदि उन्हें किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाता है, तो उनके विस्थापन की भावना और पारंपरिक जीवन शैली के संबंध में कोई प्रभाव नहीं पड़ेगा, अतः विस्थापन की भावना और पारंपरिक जीवन शैली के लिए इन गाँवों में अतिरिक्त कोई गतिविधि करने की आवश्यकता नहीं है।

### 8.12 सामाजिक सामंजस्य बनाए रखना

यद्यपि प्रस्तावित कोयला उत्खनन से कई परिवार विस्थापित होंगे, लेकिन यदि उन्हें किसी स्थानीय क्षेत्र में ही पुनर्वासित कर दिया जाए, तो प्रस्तावित कोयला उत्खनन से सामाजिक सामंजस्य पर कोई प्रतिकूल प्रभाव नहीं पड़ेगा, अतः सामाजिक सामंजस्य बनाए रखने के लिए इन गाँवों में अतिरिक्त कोई गतिविधि करने की आवश्यकता नहीं है।

### 8.13 शिकायत निवारण के मुद्दे

किसी प्रकार की शिकायत के निवारण के लिए, उपायुक्त कार्यालय, दुमका जिला में पदस्थापित जिला भू-अर्जन पदाधिकारी, इस कार्य के लिए नोडल अधिकारी होंगे। प्रचलित सरकारी नियम के अनुसार, जिला भू-अर्जन पदाधिकारी, संबंधित ग्राम पंचायत के पंचायत सदस्यों की मदद से सभी शिकायतों का अवलोकन कर सर्वमान्य हल निकालने का प्रयास करेंगे।

चित्र गैलरी



परिशिष्ट

## गाँव-वार एवं जमाबंदी-वार भूमि जिसका अधिग्रहण होना है

VILLAGE: CHIRUDIH			TYPE OF LAND : RAYATI		
Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
1	2	487	Koka Paharia S/o Goga Paharia and others	Badi 2	0.81
2	2	608	Koka Paharia S/o Goga Paharia and others	Badi 1	0.06
3	2	609	Koka Paharia S/o Goga Paharia and others	Badi 1	0.44
4	2	610	Koka Paharia S/o Goga Paharia and others	Makan	0.01
5	2	612	Koka Paharia S/o Goga Paharia and others	Badi 1	0.26
6	2	618	Koka Paharia S/o Goga Paharia and others	Badi 1	0.06
7	2	619	Koka Paharia S/o Goga Paharia and others	Makan	0.20
8	2	620	Koka Paharia S/o Goga Paharia and others	Badi 1	0.13
9	3	68	Gopin Hansda S/o ramu Hansda and others	Dhani 1	1.30
10	3	70	Gopin Hansda S/o ramu Hansda and others	Dhani 1	0.60
11	3	88	Gopin Hansda S/o ramu Hansda and others	Dhani 1	0.53
12	3	89	Gopin Hansda S/o ramu Hansda and others	Dhani 1	0.74
13	3	90	Gopin Hansda S/o ramu Hansda and others	Dhani 2	0.79
14	3	122	Gopin Hansda S/o ramu Hansda and others	Dhani 2	0.38
15	3	123	Gopin Hansda S/o ramu Hansda and others	Dhani 2	0.81
16	3	124	Gopin Hansda S/o ramu Hansda and others	Dhani 2	0.24
17	3	125	Gopin Hansda S/o ramu Hansda and others	Dhani 2	0.18
18	3	136	Gopin Hansda S/o ramu Hansda and others	Dhani 1	0.62
19	3	147	Gopin Hansda S/o ramu Hansda and others	Dhani 1	0.10
20	3	152	Gopin Hansda S/o ramu Hansda and others	Dhani 1	0.16
21	3	176	Gopin Hansda S/o ramu Hansda and others	Dhani 1	0.29
22	3	178	Gopin Hansda S/o ramu Hansda and others	Dhani 1	0.06
23	3	270	Gopin Hansda S/o ramu Hansda and others	Badi 2	0.81
24	3	352	Gopin Hansda S/o ramu Hansda and others	Badi 2	0.45
25	3	533	Gopin Hansda S/o ramu Hansda and others	Dhani 2	0.14
26	3	534	Gopin Hansda S/o ramu Hansda and others	Dhani 2	0.20
27	3	535	Gopin Hansda S/o ramu Hansda and others	Badi 1	0.52
28	3	536	Gopin Hansda S/o ramu Hansda and others	Badi 1	1.20
29	3	537	Gopin Hansda S/o ramu Hansda and others	Makan	0.12
30	3	538	Gopin Hansda S/o ramu Hansda and others	Makan	0.16
31	4	1076	Chutar Soren, Aasman Soren S/o Fhuchu Soren and others	Dhani 1	0.01
32	4	1083	Chutar Soren, Aasman Soren S/o Fhuchu Soren and others	Dhani 1	0.04
33	4	1084	Chutar Soren, Aasman Soren S/o Fhuchu Soren and others	Dhani 1	0.05

Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
34	5	230	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Dhani 1	0.19
35	5	246	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Dhani 1	0.24
36	5	256	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Dhani 1	0.80
37	5	285	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Badi 2	0.31
38	5	377	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Badi 2	1.01
39	5	379	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Dhani 1	0.67
40	5	497	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Badi 2	0.89
41	5	506	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Jungle Jhari Badi 2	1.18
42	5	570	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Dhani 2	0.32
43	5	571	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Dhani 1	0.26
44	5	572	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Dhani 1	0.25
45	5	573	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Dhani 1	1.16
46	5	581	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Makan	0.03
47	5	582	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Badi 1	0.30
48	5	583	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Dhani 1	0.60
49	5	584	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Badi 1	0.40
50	5	585	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Dhani 2	0.60
51	5	586	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Badi 2	1.51
52	5	282/1204	Jitu Hansda and Atwari Hansda S/o Bhatu Hansda	Badi 2	0.18
53	6	76	Dama Soren and Som Soren S/o Bhagan Soren and others	Dhani 1	0.62
54	6	82	Dama Soren and Som Soren S/o Bhagan Soren and others	Dhani 1	0.10
55	6	83	Dama Soren and Som Soren S/o Bhagan Soren and others	Nayi Parti Badi 2	0.18
56	6	84	Dama Soren and Som Soren S/o Bhagan Soren and others	Nayi Parti Badi 2	0.19
57	6	86	Dama Soren and Som Soren S/o Bhagan Soren and others	Dhani 2	0.20
58	6	293	Dama Soren and Som Soren S/o Bhagan Soren and others	Nayi Parti Ek Sal Badi 2	0.12
59	6	312	Dama Soren and Som Soren S/o Bhagan Soren and others	Nayi Parti Ek Sal Badi 2	0.45
60	6	321	Dama Soren and Som Soren S/o Bhagan Soren and others	Dhani 1	0.86
61	6	494	Dama Soren and Som Soren S/o Bhagan Soren and others	Badi 2	0.66
62	6	517	Dama Soren and Som Soren S/o Bhagan Soren and others	Dhani 2	0.47
63	6	543	Dama Soren and Som Soren S/o Bhagan Soren and others	Makan	0.06
64	6	544	Dama Soren and Som Soren S/o Bhagan Soren and others	Makan	0.06
65	6	545	Dama Soren and Som Soren S/o Bhagan Soren and others	Badi 1	0.35
66	6	546	Dama Soren and Som Soren S/o Bhagan Soren and others	Badi 1	0.35
67	6	547	Dama Soren and Som Soren S/o Bhagan Soren and others	Dhani 2	0.57
68	6	859	Dama Soren and Som Soren S/o Bhagan Soren and others	Dhani 1	0.33
69	7	843	Fogi Kolin D/o Raghunath Kol	Dhani 2	0.32

Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
70	7	842	Fogi Kolin D/o Raghunath Kol	Dhani 1	0.34
71	8	2	Bara Siru S/o Pitho Marandi and others	Badi 2	1.02
72	8	6	Bara Siru S/o Pitho Marandi and others	Badi 2	0.67
73	8	59	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.06
74	8	60	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.67
75	8	61	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.70
76	8	62	Bara Siru S/o Pitho Marandi and others	Dhani 1	1.21
77	8	108	Bara Siru S/o Pitho Marandi and others	Dhani 2	1.13
78	8	117	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.38
79	8	118	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.28
80	8	126	Bara Siru S/o Pitho Marandi and others	Badi 2	0.16
81	8	127	Bara Siru S/o Pitho Marandi and others	Badi 2	0.26
82	8	128	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.11
83	8	129	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.12
84	8	130	Bara Siru S/o Pitho Marandi and others	Badi 2	0.17
85	8	131	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.16
86	8	132	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.16
87	8	133	Bara Siru S/o Pitho Marandi and others	Badi 2	0.18
88	8	134	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.22
89	8	135	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.16
90	8	137	Bara Siru S/o Pitho Marandi and others	Badi 2	0.17
91	8	138	Bara Siru S/o Pitho Marandi and others	Badi 2	0.19
92	8	139	Bara Siru S/o Pitho Marandi and others	Badi 2	0.27
93	8	140	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.87
94	8	141	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.53
95	8	143	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.13
96	8	144	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.31
97	8	145	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.22
98	8	146	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.14
99	8	148	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.15
100	8	149	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.09
101	8	150	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.10
102	8	153	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.27
103	8	154	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.26
104	8	156	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.22
105	8	179	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.89
106	8	185	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.12

Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
107	8	186	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.26
108	8	187	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.17
109	8	188	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.09
110	8	189	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.10
111	8	190	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.08
112	8	191	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.07
113	8	192	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.08
114	8	193	Bara Siru S/o Pitho Marandi and others	Badi 2	0.08
115	8	194	Bara Siru S/o Pitho Marandi and others	Badi 2	0.08
116	8	195	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.19
117	8	196	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.41
118	8	197	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.14
119	8	198	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.05
120	8	199	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.06
121	8	200	Bara Siru S/o Pitho Marandi and others	Badi 2	0.15
122	8	201	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.02
123	8	202	Bara Siru S/o Pitho Marandi and others	Badi 2	1.55
124	8	203	Bara Siru S/o Pitho Marandi and others	Badi 2	0.13
125	8	204	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.13
126	8	205	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.16
127	8	206	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.17
128	8	207	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.09
129	8	208	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.33
130	8	209	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.10
131	8	210	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.13
132	8	211	Bara Siru S/o Pitho Marandi and others	Nayi Parti Badi 2	0.40
133	8	212	Bara Siru S/o Pitho Marandi and others	Nayi Parti Badi 2	0.12
134	8	213	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.09
135	8	214	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.21
136	8	215	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.07
137	8	216	Bara Siru S/o Pitho Marandi and others	Badi 2	0.63
138	8	217	Bara Siru S/o Pitho Marandi and others	Badi 2	0.43
139	8	218	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.10
140	8	219	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.07
141	8	221	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.10
142	8	229	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.26
143	8	247	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.35

Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
144	8	248	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.11
145	8	249	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.34
146	8	250	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.36
147	8	251	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.52
148	8	254	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.42
149	8	255	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.22
150	8	267	Bara Siru S/o Pitho Marandi and others	Badi 2	0.96
151	8	269	Bara Siru S/o Pitho Marandi and others	Badi 2	0.72
152	8	276	Bara Siru S/o Pitho Marandi and others	Badi 2	0.74
153	8	277	Bara Siru S/o Pitho Marandi and others	Badi 2	0.75
154	8	278	Bara Siru S/o Pitho Marandi and others	Badi 2	0.42
155	8	279	Bara Siru S/o Pitho Marandi and others	Badi 2	0.20
156	8	280	Bara Siru S/o Pitho Marandi and others	Badi 2	0.11
157	8	281	Bara Siru S/o Pitho Marandi and others	Badi 2	0.06
158	8	295	Bara Siru S/o Pitho Marandi and others	Badi 2	0.37
159	8	296	Bara Siru S/o Pitho Marandi and others	Badi 2	0.46
160	8	297	Bara Siru S/o Pitho Marandi and others	Badi 2	0.49
161	8	323	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.34
162	8	326	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.43
163	8	350	Bara Siru S/o Pitho Marandi and others	Badi 2	0.71
164	8	359	Bara Siru S/o Pitho Marandi and others	Badi 2	0.43
165	8	362	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.21
166	8	366	Bara Siru S/o Pitho Marandi and others	Badi 2	0.81
167	8	368	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.17
168	8	369	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.33
169	8	370	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.61
170	8	371	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.27
171	8	372	Bara Siru S/o Pitho Marandi and others	Dhani 2	1.00
172	8	373	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.20
173	8	383	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.07
174	8	384	Bara Siru S/o Pitho Marandi and others	Badi 2	0.30
175	8	388	Bara Siru S/o Pitho Marandi and others	Badi 2	0.21
176	8	389	Bara Siru S/o Pitho Marandi and others	Girjaghar	0.02
177	8	390	Bara Siru S/o Pitho Marandi and others	Badi 2	0.30
178	8	391	Bara Siru S/o Pitho Marandi and others	Makan	0.02
179	8	392	Bara Siru S/o Pitho Marandi and others	Badi 2	0.15
180	8	393	Bara Siru S/o Pitho Marandi and others	Makan	0.05

Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
181	8	394	Bara Siru S/o Pitho Marandi and others	Badi 1	0.15
182	8	399	Bara Siru S/o Pitho Marandi and others	Badi 2	0.47
183	8	403	Bara Siru S/o Pitho Marandi and others	Makan	0.05
184	8	404	Bara Siru S/o Pitho Marandi and others	Makan	0.06
185	8	508	Bara Siru S/o Pitho Marandi and others	Badi 2	0.34
186	8	509	Bara Siru S/o Pitho Marandi and others	Badi 2	0.52
187	8	510	Bara Siru S/o Pitho Marandi and others	Badi 2	0.66
188	8	514	Bara Siru S/o Pitho Marandi and others	Badi 2	0.49
189	8	515	Bara Siru S/o Pitho Marandi and others	Badi 1	0.60
190	8	520	Bara Siru S/o Pitho Marandi and others	Badi 1	0.20
191	8	521	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.44
192	8	531	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.21
193	8	539	Bara Siru S/o Pitho Marandi and others	Badi 1	0.69
194	8	540	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.25
195	8	541	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.22
196	8	542	Bara Siru S/o Pitho Marandi and others	Badi 1	0.60
197	8	556	Bara Siru S/o Pitho Marandi and others	Makan	0.10
198	8	574	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.36
199	8	576	Bara Siru S/o Pitho Marandi and others	Dhani 1	0.31
200	8	577	Bara Siru S/o Pitho Marandi and others	Dhani 2	0.37
201	8	579	Bara Siru S/o Pitho Marandi and others	Badi 1	1.40
202	8	580	Bara Siru S/o Pitho Marandi and others	Makan	0.06
203	8	591	Bara Siru S/o Pitho Marandi and others	Badi 2	2.00
204	8	792	Bara Siru S/o Pitho Marandi and others	Makan	0.10
205	8	793	Bara Siru S/o Pitho Marandi and others	Pucca Kuwa	0.01
206	8	794	Bara Siru S/o Pitho Marandi and others	Makan	0.08
207	8	801	Bara Siru S/o Pitho Marandi and others	Badi 1	0.15
208	8	802	Bara Siru S/o Pitho Marandi and others	Badi 1	0.48
209	9	484	Vinaj Marandi S/o Toro Marand and others	Badi 2	1.11
210	9	504	Vinaj Marandi S/o Toro Marand and others	Jungle Jhari Badi 2	2.04
211	9	553	Vinaj Marandi S/o Toro Marand and others	Badi 1	0.99
212	9	559	Vinaj Marandi S/o Toro Marand and others	Badi 2	0.57
213	9	562	Vinaj Marandi S/o Toro Marand and others	Dhani 1	0.54
214	9	568	Vinaj Marandi S/o Toro Marand and others	Dhani 1	0.41
215	9	569	Vinaj Marandi S/o Toro Marand and others	Dhani 1	0.62
216	9	663	Vinaj Marandi S/o Toro Marand and others	Dhani 1	0.02
217	9	689	Vinaj Marandi S/o Toro Marand and others	Dhani 2	0.21

Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
218	9	713	Vinaj Marandi S/o Toro Marand and others	Badi 2	1.20
219	9	714	Vinaj Marandi S/o Toro Marand and others	Badi 2	0.27
220	9	715	Vinaj Marandi S/o Toro Marand and others	Badi 2	1.00
221	10	614	Bhawna Paharia S/o Ramu Paharia and others	Badi 2	2.82
222	10	615	Bhawna Paharia S/o Ramu Paharia and others	Makan	0.08
223	10	616	Bhawna Paharia S/o Ramu Paharia and others	Badi 1	0.42
224	10	617	Bhawna Paharia S/o Ramu Paharia and others	Makan	0.01
225	10	621	Bhawna Paharia S/o Ramu Paharia and others	Badi 1	0.01
226	10	622	Bhawna Paharia S/o Ramu Paharia and others	Badi 1	0.58
227	10	623	Bhawna Paharia S/o Ramu Paharia and others	Makan	0.06
228	10	624	Bhawna Paharia S/o Ramu Paharia and others	Makan	0.04
229	10	625	Bhawna Paharia S/o Ramu Paharia and others	Makan	0.04
230	10	490	Bhawna Paharia S/o Ramu Paharia and others	Badi 2	0.36
231	11	482	Bhonda Paharia S/o Kandu Paharia and others	Badi 2	0.67
232	11	486	Bhonda Paharia S/o Kandu Paharia and others	Badi 2	0.69
233	11	492	Bhonda Paharia S/o Kandu Paharia and others	Badi 2	0.57
234	11	601	Bhonda Paharia S/o Kandu Paharia and others	Badi 1	0.75
235	11	602	Bhonda Paharia S/o Kandu Paharia and others	Makan	0.05
236	11	603	Bhonda Paharia S/o Kandu Paharia and others	Badi 1	0.46
237	11	604	Bhonda Paharia S/o Kandu Paharia and others	Makan	0.04
238	11	611	Bhonda Paharia S/o Kandu Paharia and others	Makan	0.03
239	11	613	Bhonda Paharia S/o Kandu Paharia and others	Badi 2	1.75
240	12	7	Manjhi Murmu S/o Jolha murmu and other	Jungle Sakhu Badi 2	0.83
241	12	18	Manjhi Murmu S/o Jolha murmu and other	Jungle Jungle Badi 2	0.35
242	12	288	Manjhi Murmu S/o Jolha murmu and other	Badi 2	0.50
243	12	294	Manjhi Murmu S/o Jolha murmu and other	Nayi Parti Ek Sal Badi 2	0.28
244	12	385	Manjhi Murmu S/o Jolha murmu and other	Dhani 1	0.67
245	12	413	Manjhi Murmu S/o Jolha murmu and other	Dhani 1	0.49
246	12	519	Manjhi Murmu S/o Jolha murmu and other	Badi 1	0.79
247	12	522	Manjhi Murmu S/o Jolha murmu and other	Badi 1	1.00
248	12	523	Manjhi Murmu S/o Jolha murmu and other	Dhani 2	0.38
249	12	524	Manjhi Murmu S/o Jolha murmu and other	Dhani 2	0.40
250	12	525	Manjhi Murmu S/o Jolha murmu and other	Dhani 2	0.12
251	12	529	Manjhi Murmu S/o Jolha murmu and other	Dhani 2	0.15
252	12	530	Manjhi Murmu S/o Jolha murmu and other	Dhani 2	0.19
253	12	631	Manjhi Murmu S/o Jolha murmu and other	Dhani 1	0.01

Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
254	12	645	Manjhi Murmu S/o Jolha murmu and other	Dhani 1	0.00
255	12	665	Manjhi Murmu S/o Jolha murmu and other	Dhani 1	0.35
256	12	666	Manjhi Murmu S/o Jolha murmu and other	Dhani 1	1.25
257	12	687	Manjhi Murmu S/o Jolha murmu and other	Dhani 1	0.25
258	12	688	Manjhi Murmu S/o Jolha murmu and other	Dhani 1	0.17
259	12	690	Manjhi Murmu S/o Jolha murmu and other	Dhani 1	0.29
260	12	691	Manjhi Murmu S/o Jolha murmu and other	Badi 1	0.18
261	12	700	Manjhi Murmu S/o Jolha murmu and other	Badi 1	0.72
262	12	737	Manjhi Murmu S/o Jolha murmu and other	Dhani 1	0.40
263	12	738	Manjhi Murmu S/o Jolha murmu and other	Dhani 2	0.24
264	12	739	Manjhi Murmu S/o Jolha murmu and other	Dhani 2	0.05
265	12	740	Manjhi Murmu S/o Jolha murmu and other	Dhani 2	0.26
266	12	741	Manjhi Murmu S/o Jolha murmu and other	Dhani 2	0.14
267	12	743	Manjhi Murmu S/o Jolha murmu and other	Badi 2	0.21
268	12	745	Manjhi Murmu S/o Jolha murmu and other	Badi 1	0.14
269	12	746	Manjhi Murmu S/o Jolha murmu and other	Badi 2	0.17
270	12	747	Manjhi Murmu S/o Jolha murmu and other	Badi 1	0.15
271	12	765	Manjhi Murmu S/o Jolha murmu and other	Dhani 2	1.25
272	12	784	Manjhi Murmu S/o Jolha murmu and other	Badi 1	0.53
273	12	785	Manjhi Murmu S/o Jolha murmu and other	Badi 1	0.20
274	12	786	Manjhi Murmu S/o Jolha murmu and other	Badi 1	0.28
275	12	787	Manjhi Murmu S/o Jolha murmu and other	Makan	0.10
276	12	788	Manjhi Murmu S/o Jolha murmu and other	Badi 1	0.25
277	12	805	Manjhi Murmu S/o Jolha murmu and other	Badi 1	0.15
278	12	806	Manjhi Murmu S/o Jolha murmu and other	Badi 1	0.29
279	12	807	Manjhi Murmu S/o Jolha murmu and other	Badi 1	0.32
280	12	808	Manjhi Murmu S/o Jolha murmu and other	Badi 1	0.09
281	12	809	Manjhi Murmu S/o Jolha murmu and other	Badi 1	0.14
282	12	810	Manjhi Murmu S/o Jolha murmu and other	Badi 1	0.14
283	12	780	Manjhi Murmu S/o Jolha murmu and other	Badi 1	0.35
284	12	1060	Manjhi Murmu S/o Jolha murmu and other	Badi 2	2.00
285	12	39	Manjhi Murmu S/o Jolha murmu and other	Dhani 1	0.36
286	13	155	Manji marandi S/o Lt. Anga Marandi and others	Dhani 1	0.21
287	13	157	Manji marandi S/o Lt. Anga Marandi and others	Dhani 1	0.23
288	13	162	Manji marandi S/o Lt. Anga Marandi and others	Dhani 2	0.09
289	13	163	Manji marandi S/o Lt. Anga Marandi and others	Dhani 2	0.26
290	13	164	Manji marandi S/o Lt. Anga Marandi and others	Dhani 1	0.20

Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
291	13	166	Manji marandi S/o Lt. Anga Marandi and others	Dhani 1	0.09
292	13	167	Manji marandi S/o Lt. Anga Marandi and others	Dhani 1	0.29
293	13	169	Manji marandi S/o Lt. Anga Marandi and others	Dhani 1	0.86
294	13	170	Manji marandi S/o Lt. Anga Marandi and others	Dhani 1	0.11
295	13	171	Manji marandi S/o Lt. Anga Marandi and others	Dhani 2	0.04
296	13	172	Manji marandi S/o Lt. Anga Marandi and others	Dhani 2	0.01
297	13	173	Manji marandi S/o Lt. Anga Marandi and others	Dhani 2	0.16
298	13	174	Manji marandi S/o Lt. Anga Marandi and others	Dhani 2	0.10
299	13	175	Manji marandi S/o Lt. Anga Marandi and others	Dhani 1	0.19
300	13	177	Manji marandi S/o Lt. Anga Marandi and others	Dhani 1	0.11
301	13	180	Manji marandi S/o Lt. Anga Marandi and others	Dhani 1	0.31
302	13	182	Manji marandi S/o Lt. Anga Marandi and others	Dhani 1	0.20
303	13	183	Manji marandi S/o Lt. Anga Marandi and others	Dhani 1	0.19
304	13	184	Manji marandi S/o Lt. Anga Marandi and others	Dhani 1	0.15
305	13	309	Manji marandi S/o Lt. Anga Marandi and others	Jungle Jhari	0.20
306	13	311	Manji marandi S/o Lt. Anga Marandi and others	Nayi Parti Ek Sal Badi 2	0.26
307	13	345	Manji marandi S/o Lt. Anga Marandi and others	Badi 2	0.39
308	13	346	Manji marandi S/o Lt. Anga Marandi and others	Badi 2	0.31
309	13	845	Manji marandi S/o Lt. Anga Marandi and others	Dhani 2	0.33
310	13	885	Manji marandi S/o Lt. Anga Marandi and others	Dhani 1	0.45
311	13	888	Manji marandi S/o Lt. Anga Marandi and others	Badi 2	0.72
312	13	890	Manji marandi S/o Lt. Anga Marandi and others	Dhani 2	0.51
313	13	892	Manji marandi S/o Lt. Anga Marandi and others	Badi 2	1.11
314	13	161	Manji marandi S/o Lt. Anga Marandi and others	Dhani 2	0.07
315	14	718	Munshi Murmu S/o Karan Murmu and others	Dhani 2	0.13
316	14	720	Munshi Murmu S/o Karan Murmu and others	Dhani 2	0.08
317	14	722	Munshi Murmu S/o Karan Murmu and others	Badi 2	1.15
318	14	754	Munshi Murmu S/o Karan Murmu and others	Badi 1	0.04
319	14	755	Munshi Murmu S/o Karan Murmu and others	Badi 1	0.18
320	14	1054	Munshi Murmu S/o Karan Murmu and others	Dhani 1	1.00
321	15	3	Musel murmu S/o Barka Murmu and others	Badi 2	1.11
322	15	71	Musel murmu S/o Barka Murmu and others	Dhani 1	0.72
323	15	72	Musel murmu S/o Barka Murmu and others	Dhani 1	0.17
324	15	73	Musel murmu S/o Barka Murmu and others	Dhani 1	0.20
325	15	74	Musel murmu S/o Barka Murmu and others	Dhani 1	0.19
326	15	78	Musel murmu S/o Barka Murmu and others	Dhani 1	0.19
327	15	80	Musel murmu S/o Barka Murmu and others	Dhani 1	0.14

Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
328	15	158	Musel murmu S/o Barka Murmu and others	Dhani 1	0.05
329	15	159	Musel murmu S/o Barka Murmu and others	Dhani 1	0.24
330	15	160	Musel murmu S/o Barka Murmu and others	Dhani 1	0.12
331	15	181	Musel murmu S/o Barka Murmu and others	Dhani 2	0.10
332	15	231	Musel murmu S/o Barka Murmu and others	Dhani 2	0.25
333	15	253	Musel murmu S/o Barka Murmu and others	Badi 2	0.62
334	15	272	Musel murmu S/o Barka Murmu and others	Badi 2	1.49
335	15	290	Musel murmu S/o Barka Murmu and others	Badi 2	0.11
336	15	291	Musel murmu S/o Barka Murmu and others	Badi 2	0.14
337	15	292	Musel murmu S/o Barka Murmu and others	Badi 2	0.10
338	15	306	Musel murmu S/o Barka Murmu and others	Badi 2	0.06
339	15	313	Musel murmu S/o Barka Murmu and others	Badi 2	0.24
340	15	319	Musel murmu S/o Barka Murmu and others	Dhani 1	0.36
341	15	320	Musel murmu S/o Barka Murmu and others	Dhani 1	0.20
342	15	322	Musel murmu S/o Barka Murmu and others	Badi 1	0.22
343	15	342	Musel murmu S/o Barka Murmu and others	Dhani 2	0.23
344	15	343	Musel murmu S/o Barka Murmu and others	Dhani 2	0.20
345	15	347	Musel murmu S/o Barka Murmu and others	Badi 2	0.55
346	15	357	Musel murmu S/o Barka Murmu and others	Badi 2	0.82
347	15	374	Musel murmu S/o Barka Murmu and others	Badi 2	0.44
348	15	375	Musel murmu S/o Barka Murmu and others	Badi 2	0.42
349	15	381	Musel murmu S/o Barka Murmu and others	Badi 2	0.13
350	15	382	Musel murmu S/o Barka Murmu and others	Badi 2	0.14
351	15	400	Musel murmu S/o Barka Murmu and others	Badi 2	0.26
352	15	364	Musel murmu S/o Barka Murmu and others	Dhani 2	0.32
353	15	462	Musel murmu S/o Barka Murmu and others	Dhani 1	0.13
354	15	464	Musel murmu S/o Barka Murmu and others	Dhani 1	0.16
355	15	507	Musel murmu S/o Barka Murmu and others	Badi 2	0.95
356	15	511	Musel murmu S/o Barka Murmu and others	Badi 2	0.57
357	15	513	Musel murmu S/o Barka Murmu and others	Badi 2	0.58
358	15	526	Musel murmu S/o Barka Murmu and others	Dhani 2	0.14
359	15	527	Musel murmu S/o Barka Murmu and others	Dhani 2	0.11
360	15	528	Musel murmu S/o Barka Murmu and others	Dhani 2	0.14
361	15	848	Musel murmu S/o Barka Murmu and others	Badi 2	1.05
362	15	851	Musel murmu S/o Barka Murmu and others	Badi 2	0.39
363	15	853	Musel murmu S/o Barka Murmu and others	Badi 2	1.71
364	15	855	Musel murmu S/o Barka Murmu and others	Dhani 1	0.30

Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
365	15	857	Musel murmu S/o Barka Murmu and others	Dhani 1	0.82
366	15	858	Musel murmu S/o Barka Murmu and others	Dhani 2	0.16
367	15	860	Musel murmu S/o Barka Murmu and others	Dhani 2	0.27
368	15	861	Musel murmu S/o Barka Murmu and others	Dhani 2	0.26
369	15	862	Musel murmu S/o Barka Murmu and others	Dhani 1	0.74
370	15	864	Musel murmu S/o Barka Murmu and others	Dhani 1	0.46
371	15	865	Musel murmu S/o Barka Murmu and others	Badi 2	0.33
372	15	866	Musel murmu S/o Barka Murmu and others	Dhani 2	1.08
373	15	868	Musel murmu S/o Barka Murmu and others	Dhani 1	0.19
374	16	11	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.17
375	16	12	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.12
376	16	13	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.10
377	16	14	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.10
378	16	15	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.12
379	16	16	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.30
380	16	20	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.38
381	16	21	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.11
382	16	22	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.12
383	16	23	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.14
384	16	24	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.06
385	16	26	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.60
386	16	27	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.19
387	16	28	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.07
388	16	30	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.11
389	16	31	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.11
390	16	32	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.17
391	16	33	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.14
392	16	34	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.13
393	16	35	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.15
394	16	36	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.15
395	16	37	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.32
396	16	38	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.32
397	16	40	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.20
398	16	41	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.43
399	16	42	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.26
400	16	43	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.19
401	16	44	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.35

Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
402	16	46	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.34
403	16	49	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.22
404	16	64	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.67
405	16	102	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.17
406	16	103	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.17
407	16	104	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.21
408	16	109	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.12
409	16	110	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.51
410	16	112	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.25
411	16	114	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.16
412	16	115	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.10
413	16	116	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.34
414	16	119	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.15
415	16	120	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.08
416	16	121	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.10
417	16	220	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.10
418	16	224	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.39
419	16	225	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.44
420	16	226	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.36
421	16	228	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.36
422	16	238	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.68
423	16	239	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.56
424	16	240	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.62
425	16	241	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.39
426	16	242	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.10
427	16	243	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.16
428	16	244	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.10
429	16	286	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.40
430	16	287	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.25
431	16	299	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.12
432	16	300	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.14
433	16	301	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.12
434	16	302	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.12
435	16	303	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.15
436	16	307	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.27
437	16	440	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.16
438	16	442	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.11

Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
439	16	443	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.14
440	16	444	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.15
441	16	445	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.14
442	16	446	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.25
443	16	447	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.16
444	16	448	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.19
445	16	449	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.21
446	16	453	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.20
447	16	454	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.21
448	16	455	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.29
449	16	456	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.35
450	16	468	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.27
451	16	587	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.28
452	16	589	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.29
453	16	590	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.25
454	16	592	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.26
455	16	636	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.33
456	16	637	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.35
457	16	638	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.27
458	16	639	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.41
459	16	641	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.14
460	16	642	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.11
461	16	643	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.06
462	16	672	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.23
463	16	673	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.37
464	16	675	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.22
465	16	676	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.20
466	16	677	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.17
467	16	678	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.16
468	16	683	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.14
469	16	684	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.14
470	16	685	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.12
471	16	686	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.27
472	16	694	Rasika Murmu S/o Buske Murmu and others	Dhani 2	1.01
473	16	695	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.89
474	16	696	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.60
475	16	697	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.68

Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
476	16	698	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.53
477	16	704	Rasika Murmu S/o Buske Murmu and others	Badi 2	1.25
478	16	705	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.35
479	16	706	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.17
480	16	707	Rasika Murmu S/o Buske Murmu and others	Badi 1	0.13
481	16	708	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.19
482	16	744	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.18
483	16	748	Rasika Murmu S/o Buske Murmu and others	Badi 1	0.54
484	16	749	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.39
485	16	750	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.23
486	16	751	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.14
487	16	752	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.19
488	16	753	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.25
489	16	756	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.06
490	16	757	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.05
491	16	758	Rasika Murmu S/o Buske Murmu and others	Badi 1	0.06
492	16	759	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.05
493	16	760	Rasika Murmu S/o Buske Murmu and others	Badi 2	1.90
494	16	761	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.58
495	16	763	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.96
496	16	767	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.59
497	16	768	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.43
498	16	769	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.69
499	16	770	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.62
500	16	771	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.06
501	16	772	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.19
502	16	773	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.20
503	16	782	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.22
504	16	783	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.17
505	16	789	Rasika Murmu S/o Buske Murmu and others	Makan	0.04
506	16	790	Rasika Murmu S/o Buske Murmu and others	Makan	0.05
507	16	791	Rasika Murmu S/o Buske Murmu and others	Makan	0.02
508	16	803	Rasika Murmu S/o Buske Murmu and others	Badi 1	0.52
509	16	804	Rasika Murmu S/o Buske Murmu and others	Badi 1	0.42
510	16	811	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.18
511	16	812	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.26
512	16	813	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.16

Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
513	16	829	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.56
514	16	838	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.38
515	16	839	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.57
516	16	841	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.38
517	16	875	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.02
518	16	876	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.07
519	16	1050	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.76
520	16	1055	Rasika Murmu S/o Buske Murmu and others	Dhani 2	0.77
521	16	1056	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.66
522	16	1058	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.41
523	16	436	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.20
524	16	29	Rasika Murmu S/o Buske Murmu and others	Dhani 1	0.70
525	16	48	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.31
526	16	227	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.38
527	16	63	Rasika Murmu S/o Buske Murmu and others	Dhani 3	0.14
528	16	439	Rasika Murmu S/o Buske Murmu and others	Badi 2	0.20
529	17	274	Robin Soren S/o Sufal Soren and others	Badi 2	0.46
530	17	376	Robin Soren S/o Sufal Soren and others	Badi 2	0.52
531	17	380	Robin Soren S/o Sufal Soren and others	Dhani 2	0.35
532	17	867	Robin Soren S/o Sufal Soren and others	Badi 2	0.26
533	17	877	Robin Soren S/o Sufal Soren and others	Badi 2	0.84
534	17	878	Robin Soren S/o Sufal Soren and others	Badi 2	0.15
535	17	879	Robin Soren S/o Sufal Soren and others	Dhani 2	0.14
536	17	880	Robin Soren S/o Sufal Soren and others	Dhani 1	1.45
537	17	882	Robin Soren S/o Sufal Soren and others	Dhani 2	0.18
538	17	884	Robin Soren S/o Sufal Soren and others	Badi 2	0.58
539	18	17	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.60
540	18	222	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.48
541	18	223	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.17
542	18	232	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.95
543	18	233	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	1.30
544	18	265	Rengta Murmu S/o Mandal Murmu and others	Badi 2	1.39
545	18	275	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.67
546	18	458	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	1.27
547	18	461	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.57
548	18	594	Rengta Murmu S/o Mandal Murmu and others	Badi 2	1.22
549	18	711	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.47

Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
550	18	725	Rengta Murmu S/o Mandal Murmu and others	Makan	0.05
551	18	726	Rengta Murmu S/o Mandal Murmu and others	Badi 1	1.35
552	18	821	Rengta Murmu S/o Mandal Murmu and others	Makan	0.08
553	18	822	Rengta Murmu S/o Mandal Murmu and others	Badi 1	0.32
554	18	823	Rengta Murmu S/o Mandal Murmu and others	Makan	0.10
555	18	824	Rengta Murmu S/o Mandal Murmu and others	Badi 1	0.73
556	18	709	Rengta Murmu S/o Mandal Murmu and others	Jungle Jhari	0.62
557	18	727	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.62
558	19	9	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.37
559	19	51	Rengta Murmu S/o Mandal Murmu and others	Jungle Jhari	2.12
560	19	52	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.14
561	19	53	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.06
562	19	54	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.17
563	19	55	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.32
564	19	56	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.32
565	19	57	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.75
566	19	65	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	1.42
567	19	91	Rengta Murmu S/o Mandal Murmu and others	Dhani 2	0.16
568	19	92	Rengta Murmu S/o Mandal Murmu and others	Nayi Parti Ek Sal	0.08
569	19	93	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.07
570	19	94	Rengta Murmu S/o Mandal Murmu and others	Dhani 2	0.08
571	19	95	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.24
572	19	96	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.20
573	19	97	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.48
574	19	98	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.18
575	19	99	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.84
576	19	105	Rengta Murmu S/o Mandal Murmu and others	Dhani 2	0.20
577	19	106	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.24
578	19	282	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.21
579	19	283	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.27
580	19	308	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.09
581	19	310	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.29
582	19	415	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.24
583	19	417	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.29
584	19	418	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.14
585	19	420	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.10
586	19	421	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.18

Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
587	19	422	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.09
588	19	423	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.06
589	19	424	Rengta Murmu S/o Mandal Murmu and others	Badi 1	0.08
590	19	425	Rengta Murmu S/o Mandal Murmu and others	Dhani 2	0.35
591	19	426	Rengta Murmu S/o Mandal Murmu and others	Dhani 2	0.33
592	19	427	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.40
593	19	428	Rengta Murmu S/o Mandal Murmu and others	Dhani 2	0.17
594	19	430	Rengta Murmu S/o Mandal Murmu and others	Dhani 2	0.60
595	19	431	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.20
596	19	437	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.20
597	19	467	Rengta Murmu S/o Mandal Murmu and others	Dhani 2	0.11
598	19	473	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.40
599	19	474	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.27
600	19	496	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.44
601	19	499	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.24
602	19	501	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.10
603	19	503	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.49
604	19	567	Rengta Murmu S/o Mandal Murmu and others	Badi 1	0.35
605	19	646	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.99
606	19	669	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.19
607	19	680	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.65
608	19	719	Rengta Murmu S/o Mandal Murmu and others	Dhani 2	0.04
609	19	721	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.19
610	19	723	Rengta Murmu S/o Mandal Murmu and others	Dhani 2	0.23
611	19	730	Rengta Murmu S/o Mandal Murmu and others	Badi 1	0.14
612	19	731	Rengta Murmu S/o Mandal Murmu and others	Badi 1	0.37
613	19	732	Rengta Murmu S/o Mandal Murmu and others	Badi 1	0.33
614	19	733	Rengta Murmu S/o Mandal Murmu and others	Makan	0.20
615	19	734	Rengta Murmu S/o Mandal Murmu and others	Badi 1	0.42
616	19	777	Rengta Murmu S/o Mandal Murmu and others	Dhani 2	0.66
617	19	778	Rengta Murmu S/o Mandal Murmu and others	Badi 1	0.34
618	19	779	Rengta Murmu S/o Mandal Murmu and others	Badi 1	0.35
619	19	795	Rengta Murmu S/o Mandal Murmu and others	Badi 1	0.17
620	19	796	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.24
621	19	799	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.10
622	19	798	Rengta Murmu S/o Mandal Murmu and others	Dhani 2	0.10
623	19	800	Rengta Murmu S/o Mandal Murmu and others	Dhani 2	0.26

Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
624	19	797	Rengta Murmu S/o Mandal Murmu and others	Dhani 2	0.12
625	19	816	Rengta Murmu S/o Mandal Murmu and others	Badi 1	0.39
626	19	817	Rengta Murmu S/o Mandal Murmu and others	Badi 1	0.26
627	19	818	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.21
628	19	819	Rengta Murmu S/o Mandal Murmu and others	Makan	0.09
629	19	820	Rengta Murmu S/o Mandal Murmu and others	Badi 1	0.40
630	19	836	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.42
631	19	717	Rengta Murmu S/o Mandal Murmu and others	Badi 2	0.13
632	19	477	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.22
633	19	101	Rengta Murmu S/o Mandal Murmu and others	Dhani 1	0.41
634	19	728	Rengta Murmu S/o Mandal Murmu and others	Badi 1	0.39
635	19	729	Rengta Murmu S/o Mandal Murmu and others	Badi 1	0.32
636	20	724	Ranjit Murmu S/o Sufal Murmu and Others	Badi 2	0.43
637	21	598	Lakhi Pahadin D/o Budhwa Pharia and others	Badi 1	1.43
638	21	599	Lakhi Pahadin D/o Budhwa Pharia and others	Badi 1	0.16
639	21	600	Lakhi Pahadin D/o Budhwa Pharia and others	Badi 1	1.44
640	21	605	Lakhi Pahadin D/o Budhwa Pharia and others	Badi 1	0.16
641	21	606	Lakhi Pahadin D/o Budhwa Pharia and others	Badi 1	0.14
642	21	607	Lakhi Pahadin D/o Budhwa Pharia and others	Makan	0.06
643	23	554	Shiva Marandi and Lagan Marandi and Others	Badi 1	0.24
644	23	555	Shiva Marandi and Lagan Marandi and Others	Makan	0.25
645	24	10	Sukul Kisku S/o Musai Kisku	Badi 2	0.36
646	24	75	Sukul Kisku S/o Musai Kisku	Dhani 1	0.43
647	24	79	Sukul Kisku S/o Musai Kisku	Dhani 1	0.15
648	24	81	Sukul Kisku S/o Musai Kisku	Dhani 1	0.48
649	24	87	Sukul Kisku S/o Musai Kisku	Dhani 1	0.65
650	24	289	Sukul Kisku S/o Musai Kisku	Badi 2	0.35
651	24	329	Sukul Kisku S/o Musai Kisku	Dhani 1	0.96
652	24	351	Sukul Kisku S/o Musai Kisku	Badi 2	0.40
653	24	354	Sukul Kisku S/o Musai Kisku	Badi 2	1.23
654	24	516	Sukul Kisku S/o Musai Kisku	Badi 2	1.15
655	24	1073	Sukul Kisku S/o Musai Kisku	Dhani 1	0.25
656	25	151	Hami Marandi S/o Dhrma Marandi and others	Dhani 1	0.41
657	25	237	Hami Marandi S/o Dhrma Marandi and others	Dhani 1	0.50
658	25	245	Hami Marandi S/o Dhrma Marandi and others	Dhani 1	0.25
659	25	258	Hami Marandi S/o Dhrma Marandi and others	Badi 2	0.25
660	25	259	Hami Marandi S/o Dhrma Marandi and others	Dhani 1	0.85

Sl. No.	Khata No	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
661	25	260	Hami Marandi S/o Dhrma Marandi and others	Dhani 1	0.75
662	25	305	Hami Marandi S/o Dhrma Marandi and others	Badi 2	0.67
663	25	315	Hami Marandi S/o Dhrma Marandi and others	Badi 2	0.76
664	25	316	Hami Marandi S/o Dhrma Marandi and others	Dhani 2	0.36
665	25	330	Hami Marandi S/o Dhrma Marandi and others	Dhani 1	2.50
666	25	332	Hami Marandi S/o Dhrma Marandi and others	Dhani 2	0.06
667	25	334	Hami Marandi S/o Dhrma Marandi and others	Dhani 2	0.06
668	25	335	Hami Marandi S/o Dhrma Marandi and others	Dhani 1	0.18
669	25	336	Hami Marandi S/o Dhrma Marandi and others	Dhani 1	0.18
670	25	339	Hami Marandi S/o Dhrma Marandi and others	Dhani 2	0.90
671	25	341	Hami Marandi S/o Dhrma Marandi and others	Dhani 2	0.14
672	25	344	Hami Marandi S/o Dhrma Marandi and others	Dhani 2	0.45
673	25	353	Hami Marandi S/o Dhrma Marandi and others	Dhani 2	0.20
674	25	355	Hami Marandi S/o Dhrma Marandi and others	Badi 2	0.40
675	25	356	Hami Marandi S/o Dhrma Marandi and others	Badi 2	1.00
676	25	479	Hami Marandi S/o Dhrma Marandi and others	Dhani 1	0.92
677	25	548	Hami Marandi S/o Dhrma Marandi and others	Dhani 1	0.53
678	25	549	Hami Marandi S/o Dhrma Marandi and others	Badi 1	0.85
679	25	550	Hami Marandi S/o Dhrma Marandi and others	Makan	0.08
680	25	551	Hami Marandi S/o Dhrma Marandi and others	Makan	0.12
681	26	317	Voyla Soren S/o Lt. Lardho Soren and others	Dhani 1	0.25
682	26	318	Voyla Soren S/o Lt. Lardho Soren and others	Dhani 1	1.05
683	27	742	Dama Soren S/o Magan Soren and others	Dhani 1	0.49
684	28	463	Rasika Murmu S/o Busen Murmu and others	Dhani 1	0.60
685	28	465	Rasika Murmu and Tuila Murmu S/o Busen Murmu	Dhani 1	0.13
686	29	460	Ranjit Murmu S/o Sufal Murmu and Others	Dhani 2	0.36
687	29	469	Ranjit Murmu S/o Sufal Murmu and Others	Dhani 3	0.20
688	30	324	Shiva Marandi S/o Jetha Marandi and Others	Dhani 1	0.72
<b>TOTAL AREA (IN ACRES)</b>					<b>258.58</b>

VILLAGE : KUNDAPAHARI			TYPE OF LAND: RAYATI		
Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
1	2	287	Aasman Mohli S/o Chicha Mohli- and other	Badi 2	0.52
2	2	544	Aasman Mohli S/o Chicha Mohli- and other	Badi 2	1.19
3	2	783	Aasman Mohli S/o Chicha Mohli- and other	Dhani 2	2.57
4	2	785	Aasman Mohli S/o Chicha Mohli- and other	Badi 2	0.97
5	2	786	Aasman Mohli S/o Chicha Mohli- and other	Badi 2	1.83
6	2	801	Aasman Mohli S/o Chicha Mohli- and other	Badi 1	0.60
7	2	822	Aasman Mohli S/o Chicha Mohli- and other	Badi 2	0.40
8	2	898	Aasman Mohli S/o Chicha Mohli- and other	Badi 1	0.17
9	2	899	Aasman Mohli S/o Chicha Mohli- and other	Badi 1	0.34
10	2	900	Aasman Mohli S/o Chicha Mohli- and other	Badi 1	0.76
11	2	901	Aasman Mohli S/o Chicha Mohli- and other	Badi 1	0.01
12	2	897	Aasman Mohli S/o Chicha Mohli- and other	Badi 1	0.32
13	2	917	Aasman Mohli S/o Chicha Mohli- and other	Badi 1	0.44
14	2	933	Aasman Mohli S/o Chicha Mohli- and other	Badi 1	1.91
15	2	750	Aasman Mohli S/o Chicha Mohli- and other	Badi 2	0.34
16	2	904	Aasman Mohli S/o Chicha Mohli- and other	Makan	0.01
17	2	905	Aasman Mohli S/o Chicha Mohli- and other	Badi 1	0.80
18	2	712	Aasman Mohli S/o Chicha Mohli- and other	Dhani 2	0.25
19	2	715	Aasman Mohli S/o Chicha Mohli- and other	Dhani 2	0.37
20	2	710	Aasman Mohli S/o Chicha Mohli- and other	Dhani 2	0.83
21	2	903	Aasman Mohli S/o Chicha Mohli- and other	Makan	0.06
22	2	896	Aasman Mohli S/o Chicha Mohli- and other	Badi 2	0.30
23	3	81	Kamla Mandi S/o Jhudhi Mandi and Others	Badi 2	1.57
24	3	121	Kamla Mandi S/o Jhudhi Mandi and Others	Dhani 2	1.07
25	3	122	Kamla Mandi S/o Jhudhi Mandi and Others	Dhani 2	0.13
26	3	123	Kamla Mandi S/o Jhudhi Mandi and Others	Dhani 2	0.37
27	3	126	Kamla Mandi S/o Jhudhi Mandi and Others	Dhani 2	0.80
28	3	154	Kamla Mandi S/o Jhudhi Mandi and Others	Dhani 2	0.25
29	3	156	Kamla Mandi S/o Jhudhi Mandi and Others	Dhani 2	0.21
30	3	161	Kamla Mandi S/o Jhudhi Mandi and Others	Dhani 2	0.53
31	3	185	Kamla Mandi S/o Jhudhi Mandi and Others	Dhani 2	0.04
32	3	229	Kamla Mandi S/o Jhudhi Mandi and Others	Dhani 2	0.25
33	3	247	Kamla Mandi S/o Jhudhi Mandi and Others	Dhani 2	0.16
34	3	262	Kamla Mandi S/o Jhudhi Mandi and Others	Dhani 2	1.08
35	3	288	Kamla Mandi S/o Jhudhi Mandi and Others	Dhani 2	1.15
36	3	289	Kamla Mandi S/o Jhudhi Mandi and Others	Badi 2	0.76

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
37	3	290	Kamla Mandi S/o Jhudhi Mandi and Others	Badi 2	0.27
38	3	414	Kamla Mandi S/o Jhudhi Mandi and Others	Dhani 2	0.22
39	3	416	Kamla Mandi S/o Jhudhi Mandi and Others	Dhani 2	0.07
40	3	417	Kamla Mandi S/o Jhudhi Mandi and Others	Dhani 2	0.12
41	3	492	Kamla Mandi S/o Jhudhi Mandi and Others	Badi 2	0.85
42	3	501	Kamla Mandi S/o Jhudhi Mandi and Others	Badi 2	0.54
43	3	502	Kamla Mandi S/o Jhudhi Mandi and Others	Badi 2	1.46
44	3	503	Kamla Mandi S/o Jhudhi Mandi and Others	Makan	0.02
45	3	504	Kamla Mandi S/o Jhudhi Mandi and Others	Makan	0.01
46	3	505	Kamla Mandi S/o Jhudhi Mandi and Others	Makan	0.02
47	3	506	Kamla Mandi S/o Jhudhi Mandi and Others	Makan	0.02
48	3	513	Kamla Mandi S/o Jhudhi Mandi and Others	Badi 1	0.19
49	3	634	Kamla Mandi S/o Jhudhi Mandi and Others	Badi 2	2.49
50	3	671	Kamla Mandi S/o Jhudhi Mandi and Others	Badi 2	4.47
51	3	714	Kamla Mandi S/o Jhudhi Mandi and Others	Dhani 2	0.45
52	3	885	Kamla Mandi S/o Jhudhi Mandi and Others	Badi 1	1.02
53	3	806	Kamla Mandi S/o Jhudhi Mandi and Others	Badi 2	2.00
54	3	807	Kamla Mandi S/o Jhudhi Mandi and Others	Badi 2	0.11
55	4	308	Kalu Tuddu S/o Rajmahal Tudu and Other	Dhani 2	0.13
56	4	309	Kalu Tuddu S/o Rajmahal Tudu and Other	Dhani 2	0.05
57	4	339	Kalu Tuddu S/o Rajmahal Tudu and Other	Badi 2	0.42
58	4	340	Kalu Tuddu S/o Rajmahal Tudu and Other	Makan	0.02
59	4	341	Kalu Tuddu S/o Rajmahal Tudu and Other	Makan	0.02
60	4	361	Kalu Tuddu S/o Rajmahal Tudu and Other	Makan	0.01
61	4	362	Kalu Tuddu S/o Rajmahal Tudu and Other	Badi 2	0.57
62	4	543	Kalu Tuddu S/o Rajmahal Tudu and Other	Badi 1	0.30
63	4	727	Kalu Tuddu S/o Rajmahal Tudu and Other	Dhani 2	0.06
64	4	729	Kalu Tuddu S/o Rajmahal Tudu and Other	Dhani 2	0.13
65	4	731	Kalu Tuddu S/o Rajmahal Tudu and Other	Dhani 2	0.14
66	4	737	Kalu Tuddu S/o Rajmahal Tudu and Other	Badi 1	0.55
67	4	792	Kalu Tuddu S/o Rajmahal Tudu and Other	Badi 2	0.85
68	4	795	Kalu Tuddu S/o Rajmahal Tudu and Other	Badi 2	0.72
69	4	797	Kalu Tuddu S/o Rajmahal Tudu and Other	Badi 1	0.82
70	4	799	Kalu Tuddu S/o Rajmahal Tudu and Other	Badi 1	0.29
71	4	824	Kalu Tuddu S/o Rajmahal Tudu and Other	Badi 1	0.22
72	5	587	Kalicharan Mohli S/o Devan Mohli	Dhani 2	1.27
73	5	588	Kalicharan Mohli S/o Devan Mohli	Dhani 2	0.18

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
74	6	295	Kalicharan Mohli S/o Devan Mohli and Others	Badi 1	0.24
75	6	570	Kalicharan Mohli S/o Devan Mohli and Others	Badi 1	0.19
76	6	571	Kalicharan Mohli S/o Devan Mohli and Others	Makan	0.05
77	6	809	Kalicharan Mohli S/o Devan Mohli and Others	Badi 2	1.97
78	7	87	Koka Hansda and Sarkar Hansda S/o Mangal Hansda and Others	Dhani 2	0.15
79	7	107	Koka Hansda and Sarkar Hansda S/o Mangal Hansda and Others	Badi 2	0.71
80	7	141	Koka Hansda and Sarkar Hansda S/o Mangal Hansda and Others	Dhani 2	1.08
81	7	144	Koka Hansda and Sarkar Hansda S/o Mangal Hansda and Others	Dhani 2	0.06
82	7	146	Koka Hansda and Sarkar Hansda S/o Mangal Hansda and Others	Dhani 2	0.07
83	7	200	Koka Hansda and Sarkar Hansda S/o Mangal Hansda and Others	Dhani 2	0.20
84	7	209	Koka Hansda and Sarkar Hansda S/o Mangal Hansda and Others	Dhani 2	0.72
85	7	391	Koka Hansda and Sarkar Hansda S/o Mangal Hansda and Others	Makan	0.05
86	7	392	Koka Hansda and Sarkar Hansda S/o Mangal Hansda and Others	Makan	0.07
87	7	393	Koka Hansda and Sarkar Hansda S/o Mangal Hansda and Others	Badi 1	1.09
88	7	395	Koka Hansda and Sarkar Hansda S/o Mangal Hansda and Others	Badi 1	1.09
89	7	660	Koka Hansda and Sarkar Hansda S/o Mangal Hansda and Others	Badi 2	1.45
90	7	888	Koka Hansda and Sarkar Hansda S/o Mangal Hansda and Others	Badi 1	2.47
91	7	893	Koka Hansda and Sarkar Hansda S/o Mangal Hansda and Others	Badi 1	1.66
92	7	560	Koka Hansda and Sarkar Hansda S/o Mangal Hansda and Others	Badi 2	1.56
93	7	920	Koka Hansda and Sarkar Hansda S/o Mangal Hansda and Others	Badi 2	1.51
94	8	302	Kandra Mohli and Buhan Mohli S/o Dukhiya Mohli and Others	Dhani 2	0.28
95	8	303	Kandra Mohli and Buhan Mohli S/o Dukhiya Mohli and Others	Dhani 2	0.14
96	8	304	Kandra Mohli and Buhan Mohli S/o Dukhiya Mohli and Others	Dhani 2	0.10
97	8	545	Kandra Mohli and Buhan Mohli S/o Dukhiya Mohli and Others	Badi 2	0.99
98	8	579	Kandra Mohli and Buhan Mohli S/o Dukhiya Mohli and Others	Makan	0.09
99	8	580	Kandra Mohli and Buhan Mohli S/o Dukhiya Mohli and Others	Badi 1	1.04
100	8	581	Kandra Mohli and Buhan Mohli S/o Dukhiya Mohli and Others	Dhani 2	0.05
101	8	583	Kandra Mohli and Buhan Mohli S/o Dukhiya Mohli and Others	Badi 2	0.51
102	8	584	Kandra Mohli and Buhan Mohli S/o Dukhiya Mohli and Others	Badi 2	0.54
103	8	596	Kandra Mohli and Buhan Mohli S/o Dukhiya Mohli and Others	Badi 1	0.37
104	9	734	Gopin Hansda S/o Ram Hansda and Others	Dhani 2	1.32
105	10	44	Govind Kisku S/o Vejai Kisku and Others	Badi 2	0.65
106	10	108	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.20
107	10	109	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.20
108	10	110	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.43
109	10	111	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	1.97
110	10	113	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.86

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
111	10	114	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.52
112	10	116	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.64
113	10	151	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	1.01
114	10	152	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.24
115	10	159	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.77
116	10	171	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.10
117	10	172	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.32
118	10	173	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.11
119	10	174	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.10
120	10	175	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.08
121	10	215	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.15
122	10	219	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.10
123	10	221	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.12
124	10	222	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.15
125	10	223	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.14
126	10	224	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.39
127	10	225	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.50
128	10	226	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.45
129	10	231	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.04
130	10	232	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.48
131	10	233	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	1.51
132	10	235	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.52
133	10	236	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.05
134	10	237	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.15
135	10	238	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.11
136	10	239	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.11
137	10	240	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.21
138	10	241	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.67
139	10	298	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	1.63
140	10	310	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.12
141	10	311	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.15
142	10	312	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.16
143	10	313	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.10
144	10	314	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.10
145	10	316	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.39
146	10	319	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	1.02
147	10	320	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.14

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
148	10	321	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.42
149	10	322	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.09
150	10	323	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.09
151	10	324	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.11
152	10	325	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.09
153	10	326	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.26
154	10	327	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.06
155	10	328	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.05
156	10	329	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.15
157	10	330	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.23
158	10	331	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.16
159	10	332	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.38
160	10	333	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.24
161	10	343	Govind Kisku S/o Vejai Kisku and Others	Badi 2	0.06
162	10	344	Govind Kisku S/o Vejai Kisku and Others	Makan	0.42
163	10	345	Govind Kisku S/o Vejai Kisku and Others	Badi 1	0.34
164	10	346	Govind Kisku S/o Vejai Kisku and Others	Badi 1	0.73
165	10	368	Govind Kisku S/o Vejai Kisku and Others	Badi 1	0.17
166	10	369	Govind Kisku S/o Vejai Kisku and Others	Badi 1	0.15
167	10	370	Govind Kisku S/o Vejai Kisku and Others	Badi 1	0.10
168	10	371	Govind Kisku S/o Vejai Kisku and Others	Badi 1	0.12
169	10	372	Govind Kisku S/o Vejai Kisku and Others	Badi 1	0.26
170	10	373	Govind Kisku S/o Vejai Kisku and Others	Badi 1	0.16
171	10	374	Govind Kisku S/o Vejai Kisku and Others	Badi 1	0.08
172	10	375	Govind Kisku S/o Vejai Kisku and Others	Makan	0.07
173	10	378	Govind Kisku S/o Vejai Kisku and Others	Makan	0.04
174	10	379	Govind Kisku S/o Vejai Kisku and Others	Badi 1	0.14
175	10	380	Govind Kisku S/o Vejai Kisku and Others	Badi 1	0.42
176	10	381	Govind Kisku S/o Vejai Kisku and Others	Badi 1	0.19
177	10	410	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.13
178	10	411	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.14
179	10	465	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.46
180	10	469	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.30
181	10	470	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.46
182	10	530	Govind Kisku S/o Vejai Kisku and Others	Makan	0.02
183	10	531	Govind Kisku S/o Vejai Kisku and Others	Badi 1	0.18
184	10	472	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.39

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
185	10	527	Govind Kisku S/o Vejai Kisku and Others	Badi 1	0.22
186	10	528	Govind Kisku S/o Vejai Kisku and Others	Badi 1	0.23
187	10	529	Govind Kisku S/o Vejai Kisku and Others	Badi 1	0.24
188	10	599	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.28
189	10	600	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.90
190	10	607	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.24
191	10	609	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.15
192	10	610	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.30
193	10	611	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.26
194	10	612	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.70
195	10	618	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.79
196	10	619	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.46
197	10	622	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.55
198	10	623	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.79
199	10	636	Govind Kisku S/o Vejai Kisku and Others	Badi 2	0.39
200	10	637	Govind Kisku S/o Vejai Kisku and Others	Badi 2	0.48
201	10	638	Govind Kisku S/o Vejai Kisku and Others	Badi 2	0.57
202	10	716	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.23
203	10	717	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.36
204	10	718	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.36
205	10	720	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.34
206	10	722	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.68
207	10	827	Govind Kisku S/o Vejai Kisku and Others	Badi 2	0.46
208	10	828	Govind Kisku S/o Vejai Kisku and Others	Badi 2	0.44
209	10	829	Govind Kisku S/o Vejai Kisku and Others	Badi 2	1.19
210	10	830	Govind Kisku S/o Vejai Kisku and Others	Badi 2	0.23
211	10	831	Govind Kisku S/o Vejai Kisku and Others	Badi 2	0.18
212	10	863	Govind Kisku S/o Vejai Kisku and Others	Badi 2	1.19
213	10	912	Govind Kisku S/o Vejai Kisku and Others	Badi 1	1.31
214	10	213	Govind Kisku S/o Vejai Kisku and Others	Dhani 2	0.08
215	11	568	Godog Mohli S/o Mogata Mohli	Dhani 2	0.14
216	11	569	Godog Mohli S/o Mogata Mohli	Dhani 2	0.59
217	11	575	Godog Mohli S/o Mogata Mohli	Dhani 2	0.16
218	11	586	Godog Mohli S/o Mogata Mohli	Badi 2	0.05
219	11	883	Godog Mohli S/o Mogata Mohli	Badi 1	0.60
220	11	909	Godog Mohli S/o Mogata Mohli	Badi 1	0.56
221	12	546	Tudu Mohli S/o Shyam Mohli and Others	Badi 2	0.96

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
222	12	547	Tudu Mohli S/o Shyam Mohli and Others	Badi 2	0.24
223	12	563	Tudu Mohli S/o Shyam Mohli and Others	Dhani 2	0.19
224	13	305	Dukhin Hansda S/o Jagan Hansda	Dhani 2	0.19
225	13	307	Dukhin Hansda S/o Jagan Hansda	Dhani 2	0.13
226	13	337	Dukhin Hansda S/o Jagan Hansda	Makan	0.11
227	13	338	Dukhin Hansda S/o Jagan Hansda	Badi 2	0.40
228	13	363	Dukhin Hansda S/o Jagan Hansda	Badi 1	0.59
229	13	548	Dukhin Hansda S/o Jagan Hansda	Badi 2	0.37
230	13	676	Dukhin Hansda S/o Jagan Hansda	Badi 2	0.37
231	13	728	Dukhin Hansda S/o Jagan Hansda	Dhani 2	0.25
232	13	730	Dukhin Hansda S/o Jagan Hansda	Dhani 2	0.16
233	13	736	Dukhin Hansda S/o Jagan Hansda	Badi 1	0.43
234	13	735	Dukhin Hansda S/o Jagan Hansda	Badi 1	0.11
235	13	738	Dukhin Hansda S/o Jagan Hansda	Badi 1	0.16
236	13	772	Dukhin Hansda S/o Jagan Hansda	Dhani 2	0.90
237	13	760	Dukhin Hansda S/o Jagan Hansda	Dhani 2	0.85
238	13	794	Dukhin Hansda S/o Jagan Hansda	Badi 2	0.73
239	13	796	Dukhin Hansda S/o Jagan Hansda	Badi 2	1.00
240	13	798	Dukhin Hansda S/o Jagan Hansda	Badi 1	0.81
241	13	800	Dukhin Hansda S/o Jagan Hansda	Badi 1	0.21
242	13	823	Dukhin Hansda S/o Jagan Hansda	Badi 1	0.30
243	13	884	Dukhin Hansda S/o Jagan Hansda	Badi 2	0.69
244	14	74	Niranjan Mohli and Shivpati Mohli S/o Sani Mohli and Others	Dhani 2	0.64
245	14	75	Niranjan Mohli and Shivpati Mohli S/o Sani Mohli and Others	Dhani 2	0.38
246	14	427	Niranjan Mohli and Shivpati Mohli S/o Sani Mohli and Others	Dhani 2	0.23
247	14	533	Niranjan Mohli and Shivpati Mohli S/o Sani Mohli and Others	Makan	0.03
248	14	534	Niranjan Mohli and Shivpati Mohli S/o Sani Mohli and Others	Makan	0.04
249	14	535	Niranjan Mohli and Shivpati Mohli S/o Sani Mohli and Others	Makan	0.04
250	14	536	Niranjan Mohli and Shivpati Mohli S/o Sani Mohli and Others	Makan	0.03
251	14	537	Niranjan Mohli and Shivpati Mohli S/o Sani Mohli and Others	Badi 1	0.34
252	14	525	Niranjan Mohli and Shivpati Mohli S/o Sani Mohli and Others	Badi 2	0.54
253	14	526	Niranjan Mohli and Shivpati Mohli S/o Sani Mohli and Others	Badi 2	2.10
254	14	629	Niranjan Mohli and Shivpati Mohli S/o Sani Mohli and Others	Badi 2	0.64
255	14	902	Niranjan Mohli and Shivpati Mohli S/o Sani Mohli and Others	Makan	0.17
256	14	914	Niranjan Mohli and Shivpati Mohli S/o Sani Mohli and Others	Badi 1	0.89
257	15	103	Pagan Hansda S/o Som Hansda and Others	Dhani 2	0.15
258	15	104	Pagan Hansda S/o Som Hansda and Others	Dhani 2	0.90

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
259	15	115	Pagan Hansda S/o Som Hansda and Others	Dhani 2	0.61
260	15	214	Pagan Hansda S/o Som Hansda and Others	Dhani 2	0.22
261	15	228	Pagan Hansda S/o Som Hansda and Others	Dhani 2	0.70
262	15	246	Pagan Hansda S/o Som Hansda and Others	Dhani 2	0.24
263	15	334	Pagan Hansda S/o Som Hansda and Others	Dhani 2	0.14
264	15	335	Pagan Hansda S/o Som Hansda and Others	Badi 2	1.40
265	15	336	Pagan Hansda S/o Som Hansda and Others	Makan	0.10
266	15	360	Pagan Hansda S/o Som Hansda and Others	Badi 2	1.23
267	15	450	Pagan Hansda S/o Som Hansda and Others	Dhani 2	0.15
268	15	451	Pagan Hansda S/o Som Hansda and Others	Dhani 2	0.94
269	15	454	Pagan Hansda S/o Som Hansda and Others	Dhani 2	0.52
270	15	455	Pagan Hansda S/o Som Hansda and Others	Dhani 2	0.13
271	15	478	Pagan Hansda S/o Som Hansda and Others	Dhani 2	0.20
272	15	487	Pagan Hansda S/o Som Hansda and Others	Dhani 2	1.78
273	15	550	Pagan Hansda S/o Som Hansda and Others	Badi 2	1.45
274	15	633	Pagan Hansda S/o Som Hansda and Others	Badi 2	1.47
275	15	566	Pagan Hansda S/o Som Hansda and Others	Dhani 2	0.28
276	15	590	Pagan Hansda S/o Som Hansda and Others	Dhani 2	0.49
277	15	598	Pagan Hansda S/o Som Hansda and Others	Dhani 2	0.36
278	15	635	Pagan Hansda S/o Som Hansda and Others	Badi 2	1.50
279	15	644	Pagan Hansda S/o Som Hansda and Others	Badi 2	2.42
280	15	724	Pagan Hansda S/o Som Hansda and Others	Dhani 2	0.32
281	15	832	Pagan Hansda S/o Som Hansda and Others	Badi 2	0.40
282	15	834	Pagan Hansda S/o Som Hansda and Others	School	0.03
283	15	835	Pagan Hansda S/o Som Hansda and Others	Bhagwani	0.09
284	15	836	Pagan Hansda S/o Som Hansda and Others	Makan	0.38
285	15	837	Pagan Hansda S/o Som Hansda and Others	Makan	0.34
286	15	838	Pagan Hansda S/o Som Hansda and Others	Badi 2	0.25
287	15	839	Pagan Hansda S/o Som Hansda and Others	Badi 1	0.10
288	15	840	Pagan Hansda S/o Som Hansda and Others	Badi 1	0.05
289	15	841	Pagan Hansda S/o Som Hansda and Others	Bhagwani	0.02
290	15	842	Pagan Hansda S/o Som Hansda and Others	Badi 2	0.26
291	15	886	Pagan Hansda S/o Som Hansda and Others	Badi 1	0.74
292	15	907	Pagan Hansda S/o Som Hansda and Others	Badi 1	1.50
293	16	3	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.94
294	16	5	Pramey HansdaS/o Chunda Hansda and Others	Dhani 1	0.11
295	16	6	Pramey HansdaS/o Chunda Hansda and Others	Dhani 1	0.69

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
296	16	7	Pramey HansdaS/o Chunda Hansda and Others	Dhani 1	0.15
297	16	8	Pramey HansdaS/o Chunda Hansda and Others	Dhani 1	0.11
298	16	9	Pramey HansdaS/o Chunda Hansda and Others	Dhani 1	0.16
299	16	11	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.42
300	16	13	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.61
301	16	15	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.52
302	16	17	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.15
303	16	18	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.27
304	16	26	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.47
305	16	27	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.37
306	16	28	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.42
307	16	30	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.08
308	16	32	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	1.05
309	16	33	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.61
310	16	34	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.65
311	16	35	Pramey HansdaS/o Chunda Hansda and Others	Dhani 1	0.09
312	16	36	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.38
313	16	37	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.31
314	16	38	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.54
315	16	39	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.11
316	16	40	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.12
317	16	41	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.27
318	16	42	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.19
319	16	46	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.51
320	16	47	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.17
321	16	50	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.23
322	16	51	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.14
323	16	52	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.30
324	16	53	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.15
325	16	54	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.22
326	16	55	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.12
327	16	56	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.09
328	16	57	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.13
329	16	58	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.24
330	16	59	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.39
331	16	61	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.35
332	16	76	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.11

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
333	16	77	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.08
334	16	180	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.31
335	16	182	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.04
336	16	183	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.05
337	16	184	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.05
338	16	186	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.10
339	16	187	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.11
340	16	205	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.25
341	16	206	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.09
342	16	207	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.10
343	16	208	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.19
344	16	216	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.05
345	16	217	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.18
346	16	218	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.13
347	16	220	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.13
348	16	227	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.08
349	16	243	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.36
350	16	245	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.28
351	16	279	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.46
352	16	280	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.16
353	16	281	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.18
354	16	282	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.14
355	16	283	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.11
356	16	284	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.10
357	16	291	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.27
358	16	294	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.39
359	16	297	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	1.29
360	16	347	Pramey HansdaS/o Chunda Hansda and Others	Badi 1	0.11
361	16	348	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.08
362	16	349	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.28
363	16	350	Pramey HansdaS/o Chunda Hansda and Others	Badi 1	0.05
364	16	351	Pramey HansdaS/o Chunda Hansda and Others	Badi 1	0.34
365	16	382	Pramey HansdaS/o Chunda Hansda and Others	Badi 1	0.45
366	16	383	Pramey HansdaS/o Chunda Hansda and Others	Makan	0.07
367	16	384	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.63
368	16	396	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.13
369	16	397	Pramey HansdaS/o Chunda Hansda and Others	Badi 1	0.88

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
370	16	398	Pramey HansdaS/o Chunda Hansda and Others	Makan	0.12
371	16	399	Pramey HansdaS/o Chunda Hansda and Others	Makan	0.10
372	16	402	Pramey HansdaS/o Chunda Hansda and Others	Badi 1	0.53
373	16	418	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.80
374	16	421	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.66
375	16	422	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.31
376	16	423	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	1.03
377	16	424	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.20
378	16	425	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.75
379	16	426	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.64
380	16	435	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.63
381	16	489	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.10
382	16	490	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.43
383	16	493	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.67
384	16	494	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.69
385	16	495	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.10
386	16	499	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.51
387	16	500	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.82
388	16	624	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.34
389	16	625	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.48
390	16	626	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.39
391	16	678	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	1.64
392	16	776	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.18
393	16	779	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.28
394	16	780	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.14
395	16	781	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	0.79
396	16	784	Pramey HansdaS/o Chunda Hansda and Others	Dhani 2	1.71
397	16	790	Pramey HansdaS/o Chunda Hansda and Others	Badi 2	0.01
398	16	791	Pramey HansdaS/o Chunda Hansda and Others	Badi 1	0.41
399	16	802	Pramey HansdaS/o Chunda Hansda and Others	Badi 1	0.21
400	16	803	Pramey HansdaS/o Chunda Hansda and Others	Badi 1	0.26
401	16	804	Pramey HansdaS/o Chunda Hansda and Others	Badi 1	0.23
402	16	805	Pramey HansdaS/o Chunda Hansda and Others	Badi 1	0.31
403	16	877	Pramey HansdaS/o Chunda Hansda and Others	Badi 1	0.63
404	16	889	Pramey HansdaS/o Chunda Hansda and Others	Badi 1	2.40
405	16	911	Pramey HansdaS/o Chunda Hansda and Others	Badi 1	1.08
406	17	163	Bulai Soren S/o Raghu Soren	Dhani 2	0.12

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
407	17	300	Bulai Soren S/o Raghu Soren	Dhani 2	0.43
408	17	601	Bulai Soren S/o Raghu Soren	Dhani 2	0.07
409	17	603	Bulai Soren S/o Raghu Soren	Dhani 2	1.30
410	17	606	Bulai Soren S/o Raghu Soren	Dhani 2	0.55
411	17	608	Bulai Soren S/o Raghu Soren	Dhani 2	0.04
412	18	870	Bulai Soren S/o Raghu Soren	Badi 1	0.95
413	18	872	Bulai Soren S/o Raghu Soren	Badi 1	0.53
414	18	873	Bulai Soren S/o Raghu Soren	Makan	0.06
415	19	62	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.26
416	19	63	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.35
417	19	64	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.36
418	19	65	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.36
419	19	67	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.79
420	19	68	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.50
421	19	69	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.05
422	19	70	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.31
423	19	71	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.32
424	19	72	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.38
425	19	73	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.54
426	19	94	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.77
427	19	96	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.16
428	19	97	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.09
429	19	98	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.18
430	19	99	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.21
431	19	100	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.08
432	19	101	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.13
433	19	102	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.69
434	19	188	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.22
435	19	189	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.09
436	19	191	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.22
437	19	192	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.07
438	19	193	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.10
439	19	194	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.09
440	19	196	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.09
441	19	197	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.16
442	19	198	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.06
443	19	254	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.22

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
444	19	256	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.19
445	19	265	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.37
446	19	268	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.66
447	19	376	Boka Hansda S/o Rajam Hansda and Others	Makan	0.03
448	19	377	Boka Hansda S/o Rajam Hansda and Others	Makan	0.04
449	19	444	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.42
450	19	445	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.50
451	19	447	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.44
452	19	448	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.29
453	19	449	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.52
454	19	452	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.39
455	19	453	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.11
456	19	458	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.12
457	19	467	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.40
458	19	468	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.40
459	19	477	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.03
460	19	480	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.18
461	19	481	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.25
462	19	482	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.22
463	19	483	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.12
464	19	507	Boka Hansda S/o Rajam Hansda and Others	Makan	0.08
465	19	508	Boka Hansda S/o Rajam Hansda and Others	Makan	0.09
466	19	509	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.92
467	19	510	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.26
468	19	511	Boka Hansda S/o Rajam Hansda and Others	Badi 1	0.51
469	19	512	Boka Hansda S/o Rajam Hansda and Others	Badi 1	0.14
470	19	514	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.42
471	19	655	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.86
472	19	673	Boka Hansda S/o Rajam Hansda and Others	Badi 2	2.24
473	19	704	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.70
474	19	706	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	1.78
475	19	639	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.37
476	19	640	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.27
477	19	641	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.05
478	19	642	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.47
479	19	643	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.99
480	19	656	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.30

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
481	19	657	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.64
482	19	658	Boka Hansda S/o Rajam Hansda and Others	Badi 2	1.08
483	19	659	Boka Hansda S/o Rajam Hansda and Others	Badi 2	1.30
484	19	811	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.25
485	19	812	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.24
486	19	813	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.22
487	19	814	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.23
488	19	815	Boka Hansda S/o Rajam Hansda and Others	Badi 1	0.62
489	19	818	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.15
490	19	819	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.65
491	19	820	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.39
492	19	821	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.23
493	19	867	Boka Hansda S/o Rajam Hansda and Others	Makan	0.08
494	19	868	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.30
495	19	869	Boka Hansda S/o Rajam Hansda and Others	Badi 1	0.45
496	19	876	Boka Hansda S/o Rajam Hansda and Others	Badi 1	0.66
497	19	95	Boka Hansda S/o Rajam Hansda and Others	Dhani 2	0.30
498	20	864	Boka Hansda S/o Rajam Hansda and Others	Badi 2	0.26
499	21	78	Mahavir Mohli and Jitwa Mohli S/o Sona Ram Mohli and others	Dhani 2	0.18
500	21	212	Mahavir Mohli and Jitwa Mohli S/o Sona Ram Mohli and others	Dhani 2	0.05
501	21	285	Mahavir Mohli and Jitwa Mohli S/o Sona Ram Mohli and others	Badi 2	0.34
502	21	286	Mahavir Mohli and Jitwa Mohli S/o Sona Ram Mohli and others	Badi 1	0.53
503	21	352	Mahavir Mohli and Jitwa Mohli S/o Sona Ram Mohli and others	Badi 1	0.12
504	21	353	Mahavir Mohli and Jitwa Mohli S/o Sona Ram Mohli and others	Badi 1	0.32
505	21	385	Mahavir Mohli and Jitwa Mohli S/o Sona Ram Mohli and others	Badi 1	1.28
506	21	497	Mahavir Mohli and Jitwa Mohli S/o Sona Ram Mohli and others	Badi 2	0.78
507	21	498	Mahavir Mohli and Jitwa Mohli S/o Sona Ram Mohli and others	Badi 1	0.19
508	21	572	Mahavir Mohli and Jitwa Mohli S/o Sona Ram Mohli and others	Makan	0.03
509	21	573	Mahavir Mohli and Jitwa Mohli S/o Sona Ram Mohli and others	Makan	0.08
510	21	574	Mahavir Mohli and Jitwa Mohli S/o Sona Ram Mohli and others	Badi 1	0.21
511	21	732	Mahavir Mohli and Jitwa Mohli S/o Sona Ram Mohli and others	Dhani 2	0.19
512	21	890	Mahavir Mohli and Jitwa Mohli S/o Sona Ram Mohli and others	Badi 2	2.30
513	22	19	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.12
514	22	20	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	1.04
515	22	45	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 2	0.46
516	22	48	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.14
517	22	60	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.36

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
518	22	105	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 2	0.09
519	22	112	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.67
520	22	118	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	1.50
521	22	176	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.07
522	22	177	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.16
523	22	190	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.07
524	22	195	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.14
525	22	199	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.11
526	22	202	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.26
527	22	210	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.37
528	22	211	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.36
529	22	242	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.12
530	22	244	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.31
531	22	248	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.54
532	22	249	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.20
533	22	250	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.04
534	22	251	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.08
535	22	252	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.16
536	22	253	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.05
537	22	255	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.10
538	22	257	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.11
539	22	258	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.22
540	22	299	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 2	1.61
541	22	354	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 2	0.13
542	22	355	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 2	0.20
543	22	356	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 2	0.08
544	22	357	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 2	0.10
545	22	358	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 2	0.20
546	22	386	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 1	1.15
547	22	387	Lakhiram Hembrom S/o Pradhan Hembrom and others	Makan	0.05
548	22	388	Lakhiram Hembrom S/o Pradhan Hembrom and others	Makan	0.04
549	22	389	Lakhiram Hembrom S/o Pradhan Hembrom and others	Makan	0.06
550	22	390	Lakhiram Hembrom S/o Pradhan Hembrom and others	Makan	0.05
551	22	394	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 1	1.11
552	22	406	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.16
553	22	407	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.10
554	22	408	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.13

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
555	22	409	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.04
556	22	429	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.07
557	22	431	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.84
558	22	432	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.29
559	22	433	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.59
560	22	434	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	1.55
561	22	436	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.27
562	22	438	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.35
563	22	441	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.25
564	22	442	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.19
565	22	484	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.68
566	22	485	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.10
567	22	591	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	1.65
568	22	605	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	2.68
569	22	613	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.37
570	22	614	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.75
571	22	616	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.67
572	22	617	Lakhiram Hembrom S/o Pradhan Hembrom and others	Dhani 2	0.26
573	22	631	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 2	0.62
574	22	664	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 1	1.85
575	22	668	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 2	1.57
576	22	825	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 1	2.15
577	22	826	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 1	2.19
578	22	848	Lakhiram Hembrom S/o Pradhan Hembrom and others	Makan	0.03
579	22	849	Lakhiram Hembrom S/o Pradhan Hembrom and others	Makan	0.03
580	22	850	Lakhiram Hembrom S/o Pradhan Hembrom and others	Makan	0.95
581	22	851	Lakhiram Hembrom S/o Pradhan Hembrom and others	Makan	0.05
582	22	852	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 1	0.17
583	22	853	Lakhiram Hembrom S/o Pradhan Hembrom and others	Makan	0.08
584	22	854	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 1	0.15
585	22	855	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 1	0.06
586	22	856	Lakhiram Hembrom S/o Pradhan Hembrom and others	Makan	0.12
587	22	871	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 1	0.88
588	22	874	Lakhiram Hembrom S/o Pradhan Hembrom and others	Makan	0.05
589	22	875	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 1	1.84
590	22	878	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 1	0.77
591	22	895	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 1	0.72

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
592	22	908	Lakhiram Hembrom S/o Pradhan Hembrom and others	Badi 1	1.48
593	23	461	Lal Hansda and Daso Hansda S/o Magai Hansda and others	Badi 2	1.36
594	23	463	Lal Hansda and Daso Hansda S/o Magai Hansda and others	Badi 2	0.86
595	24	523	Lal Hansda and Daso Hansda S/o Magai Hansda and others	Badi 1	1.30
596	24	524	Lal Hansda and Daso Hansda S/o Magai Hansda and others	Badi 2	1.51
597	25	521	Lal Hansda and Daso Hansda S/o Magai Hansda and others	Badi 2	0.06
598	25	522	Lal Hansda and Daso Hansda S/o Magai Hansda and others	Badi 1	0.33
599	26	551	Lau Mohli and Kandko Mohli S/o Matla Mohli and others	Badi 1	0.15
600	26	552	Lau Mohli and Kandko Mohli S/o Matla Mohli and others	Badi 2	0.88
601	26	553	Lau Mohli and Kandko Mohli S/o Matla Mohli and others	Badi 2	0.09
602	26	554	Lau Mohli and Kandko Mohli S/o Matla Mohli and others	Badi 2	0.45
603	26	555	Lau Mohli and Kandko Mohli S/o Matla Mohli and others	Badi 2	0.14
604	26	556	Lau Mohli and Kandko Mohli S/o Matla Mohli and others	Dhani 2	0.14
605	26	557	Lau Mohli and Kandko Mohli S/o Matla Mohli and others	Badi 2	0.20
606	26	558	Lau Mohli and Kandko Mohli S/o Matla Mohli and others	Badi 2	0.44
607	26	559	Lau Mohli and Kandko Mohli S/o Matla Mohli and others	Dhani 2	0.18
608	26	564	Lau Mohli and Kandko Mohli S/o Matla Mohli and others	Dhani 2	0.38
609	26	576	Lau Mohli and Kandko Mohli S/o Matla Mohli and others	Dhani 2	0.37
610	26	577	Lau Mohli and Kandko Mohli S/o Matla Mohli and others	Badi 2	0.05
611	26	887	Lau Mohli and Kandko Mohli S/o Matla Mohli and others	Badi 1	2.27
612	27	230	Sahdev Kisku S/o Munshi kisku and Others	Dhani 2	0.39
613	27	515	Sahdev Kisku S/o Munshi kisku and Others	Badi 1	0.45
614	27	517	Sahdev Kisku S/o Munshi kisku and Others	Badi 1	0.81
615	27	518	Sahdev Kisku S/o Munshi kisku and Others	Badi 1	0.42
616	27	519	Sahdev Kisku S/o Munshi kisku and Others	Badi 1	0.06
617	27	520	Sahdev Kisku S/o Munshi kisku and Others	Makan	0.05
618	27	858	Sahdev Kisku S/o Munshi kisku and Others	Badi 1	0.37
619	27	743	Sahdev Kisku S/o Munshi kisku and Others	Dhani 2	0.38
620	27	663	Sahdev Kisku S/o Munshi kisku and Others	Badi 1	2.16
621	27	680	Sahdev Kisku S/o Munshi kisku and Others	Badi 2	0.93
622	27	682	Sahdev Kisku S/o Munshi kisku and Others	Badi 2	0.39
623	27	693	Sahdev Kisku S/o Munshi kisku and Others	Badi 2	0.26
624	27	694	Sahdev Kisku S/o Munshi kisku and Others	Dhani 2	0.18
625	27	695	Sahdev Kisku S/o Munshi kisku and Others	Dhani 2	0.14
626	27	696	Sahdev Kisku S/o Munshi kisku and Others	Dhani 2	2.87
627	27	697	Sahdev Kisku S/o Munshi kisku and Others	Dhani 2	0.14
628	27	699	Sahdev Kisku S/o Munshi kisku and Others	Badi 1	0.11

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
629	27	700	Sahdev Kisku S/o Munshi kisku and Others	Badi 1	1.05
630	27	725	Sahdev Kisku S/o Munshi kisku and Others	Dhani 2	0.24
631	27	746	Sahdev Kisku S/o Munshi kisku and Others	Dhani 2	0.69
632	27	751	Sahdev Kisku S/o Munshi kisku and Others	Dhani 2	0.42
633	27	756	Sahdev Kisku S/o Munshi kisku and Others	Dhani 2	0.94
634	27	757	Sahdev Kisku S/o Munshi kisku and Others	Badi 1	0.70
635	27	808	Sahdev Kisku S/o Munshi kisku and Others	Badi 2	1.38
636	27	810	Sahdev Kisku S/o Munshi kisku and Others	Badi 2	0.62
637	27	816	Sahdev Kisku S/o Munshi kisku and Others	Badi 2	0.15
638	27	817	Sahdev Kisku S/o Munshi kisku and Others	Dhani 2	1.40
639	27	857	Sahdev Kisku S/o Munshi kisku and Others	Makan	0.03
640	28	922	Sonay Dehri S/o Devu Dehri	Dhani 2	0.41
641	28	925	Sonay Dehri S/o Devu Dehri	Dhani 2	1.70
642	28	926	Sonay Dehri S/o Devu Dehri	Dhani 2	1.44
643	28	927	Sonay Dehri S/o Devu Dehri	Badi 2	0.97
644	29	43	Hopna Marandi S/o Munshi Marandi and others	Badi 2	2.80
645	29	66	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	1.01
646	29	79	Hopna Marandi S/o Munshi Marandi and others	Badi 2	0.21
647	29	86	Hopna Marandi S/o Munshi Marandi and others	Badi 2	8.77
648	29	88	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	1.02
649	29	89	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	0.22
650	29	90	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	0.50
651	29	142	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	2.20
652	29	143	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	0.56
653	29	148	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	0.09
654	29	149	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	1.57
655	29	178	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	0.12
656	29	179	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	2.80
657	29	181	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	0.02
658	29	203	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	0.46
659	29	204	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	0.62
660	29	364	Hopna Marandi S/o Munshi Marandi and others	Makan	0.04
661	29	365	Hopna Marandi S/o Munshi Marandi and others	Badi 1	1.19
662	29	366	Hopna Marandi S/o Munshi Marandi and others	Makan	0.01
663	29	367	Hopna Marandi S/o Munshi Marandi and others	Sahan	0.01
664	29	538	Hopna Marandi S/o Munshi Marandi and others	Badi 1	0.43
665	29	539	Hopna Marandi S/o Munshi Marandi and others	Sahan	0.04

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required (Area in Acre)
666	29	540	Hopna Marandi S/o Munshi Marandi and others	Makan	0.02
667	29	541	Hopna Marandi S/o Munshi Marandi and others	Makan	0.03
668	29	542	Hopna Marandi S/o Munshi Marandi and others	Sahan	0.04
669	30	92	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	1.00
670	30	201	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	0.24
671	30	278	Hopna Marandi S/o Munshi Marandi and others	Badi 2	0.94
672	30	306	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	0.25
673	30	315	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	0.38
674	30	317	Hopna Marandi S/o Munshi Marandi and others	Badi 2	2.19
675	30	342	Hopna Marandi S/o Munshi Marandi and others	Badi 2	1.19
676	30	400	Hopna Marandi S/o Munshi Marandi and others	Makan	0.03
677	30	401	Hopna Marandi S/o Munshi Marandi and others	Badi 1	0.32
678	30	403	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	0.06
679	30	404	Hopna Marandi S/o Munshi Marandi and others	Badi 1	1.21
680	30	405	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	0.34
681	30	632	Hopna Marandi S/o Munshi Marandi and others	Badi 2	0.57
682	30	766	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	0.16
683	30	767	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	1.27
684	30	768	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	0.63
685	30	782	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	0.69
686	30	833	Hopna Marandi S/o Munshi Marandi and others	Dhani 2	2.14
687	30	843	Hopna Marandi S/o Munshi Marandi and others	Badi 2	0.02
688	30	844	Hopna Marandi S/o Munshi Marandi and others	Makan	0.72
689	30	845	Hopna Marandi S/o Munshi Marandi and others	Badi 1	0.06
690	30	846	Hopna Marandi S/o Munshi Marandi and others	Makan	0.29
691	30	847	Hopna Marandi S/o Munshi Marandi and others	Parti	0.35
692	30	859	Hopna Marandi S/o Munshi Marandi and others	Makan	0.04
693	30	860	Hopna Marandi S/o Munshi Marandi and others	Makan	0.04
694	30	861	Hopna Marandi S/o Munshi Marandi and others	Badi 1	0.45
695	30	865	Hopna Marandi S/o Munshi Marandi and others	Badi 1	1.76
696	30	879	Hopna Marandi S/o Munshi Marandi and others	Badi 1	0.97
697	30	880	Hopna Marandi S/o Munshi Marandi and others	Makan	0.06
698	30	881	Hopna Marandi S/o Munshi Marandi and others	Makan	0.11
699	30	882	Hopna Marandi S/o Munshi Marandi and others	Badi 1	0.90
700	30	891	Hopna Marandi S/o Munshi Marandi and others	Badi 1	4.83
701	30	921	Hopna Marandi S/o Munshi Marandi and others	Badi 1	1.45
<b>TOTAL AREA (IN ACRES)</b>					<b>355.88</b>

VILLAGE: MAHULDABAR			TYPE OF LAND : RAYATI		
Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required ( in Acre)
1	2	38	Ishwar Marandi and Others	Badi 2	1.34
2	2	41	Ishwar Marandi and Others	Badi 2	1.31
3	2	49	Ishwar Marandi and Others	Badi 2	1.24
4	2	103	Ishwar Marandi and Others	Badi 1	0.04
5	2	223	Ishwar Marandi and Others	Badi 1	0.4
6	2	224	Ishwar Marandi and Others	Badi 1	0.41
7	2	238	Ishwar Marandi and Others	Makan	0.1
8	2	239	Ishwar Marandi and Others	Makan	0.19
9	2	240	Ishwar Marandi and Others	Badi 1	0.13
10	3	47	Turka Soren s/o Surju Soren and others	Badi 2	0.35
11	3	52	Turka Soren s/o Surju Soren and others	Badi 2	0.48
12	3	53	Turka Soren s/o Surju Soren and others	Badi 2	0.43
13	3	71	Turka Soren s/o Surju Soren and others	Dhani 1	0.21
14	3	72	Turka Soren s/o Surju Soren and others	Dhani 1	0.27
15	3	73	Turka Soren s/o Surju Soren and others	Dhani 1	0.28
16	3	75	Turka Soren s/o Surju Soren and others	Dhani 1	0.76
17	3	76	Turka Soren s/o Surju Soren and others	Dhani 1	0.31
18	3	77	Turka Soren s/o Surju Soren and others	Dhani 1	0.44
19	3	78	Turka Soren s/o Surju Soren and others	Dhani 1	0.15
20	3	113	Turka Soren s/o Surju Soren and others	Makan	0.06
21	3	118	Turka Soren s/o Surju Soren and others	Makan	0.05
22	3	119	Turka Soren s/o Surju Soren and others	Makan	0.05
23	3	120	Turka Soren s/o Surju Soren and others	Makan	0.08
24	3	121	Turka Soren s/o Surju Soren and others	Badi 1	1.52
25	3	124	Turka Soren s/o Surju Soren and others	Dhani 1	0.65
26	3	126	Turka Soren s/o Surju Soren and others	Dhani 1	0.68
27	4	178	Narayan Soren S/o Chunda Soren and others	Dhani 1	0.14
28	4	225	Narayan Soren S/o Chunda Soren and others	Badi 1	0.85
29	4	236	Narayan Soren S/o Chunda Soren and others	Badi 1	0.1
30	4	237	Narayan Soren S/o Chunda Soren and others	Makan	0.09
31	5	54	Nuku Hembram S/o Khel Hembram and Other	Dhani 1	0.4
32	5	60	Nuku Hembram S/o Khel Hembram and Other	Badi 2	0.13
33	5	61	Nuku Hembram S/o Khel Hembram and Other	Dhani 1	0.13
34	5	62	Nuku Hembram S/o Khel Hembram and Other	Dhani 1	0.12
35	5	63	Nuku Hembram S/o Khel Hembram and Other	Dhani 1	0.09
36	5	64	Nuku Hembram S/o Khel Hembram and Other	Dhani 1	0.15

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required ( in Acre)
37	5	67	Nuku Hembram S/o Khel Hembram and Other	Dhani 1	0.25
38	5	68	Nuku Hembram S/o Khel Hembram and Other	Dhani 1	0.2
39	5	69	Nuku Hembram S/o Khel Hembram and Other	Dhani 1	0.17
40	5	70	Nuku Hembram S/o Khel Hembram and Other	Dhani 1	0.28
41	5	83	Nuku Hembram S/o Khel Hembram and Other	Dhani 1	0.31
42	5	85	Nuku Hembram S/o Khel Hembram and Other	Dhani 1	0.07
43	5	89	Nuku Hembram S/o Khel Hembram and Other	Dhani 1	0.56
44	5	91	Nuku Hembram S/o Khel Hembram and Other	Dhani 1	0.04
45	5	109	Nuku Hembram S/o Khel Hembram and Other	Dhani 1	0.52
46	5	229	Nuku Hembram S/o Khel Hembram and Other	Badi 1	0.43
47	5	230	Nuku Hembram S/o Khel Hembram and Other	Badi 1	0.44
48	5	231	Nuku Hembram S/o Khel Hembram and Other	Makan	0.04
49	5	232	Nuku Hembram S/o Khel Hembram and Other	Makan	0.04
50	6	26	Budey Hansda S/o Rasika Hansda and other	Badi 2	0.53
51	6	28	Budey Hansda S/o Rasika Hansda and other	Badi 2	0.41
52	6	29	Budey Hansda S/o Rasika Hansda and other	Badi 2	0.16
53	6	30	Budey Hansda S/o Rasika Hansda and other	Badi 2	0.33
54	6	34	Budey Hansda S/o Rasika Hansda and other	Badi 2	0.52
55	6	56	Budey Hansda S/o Rasika Hansda and other	Badi 2	0.27
56	6	132	Budey Hansda S/o Rasika Hansda and other	Badi 2	0.23
57	6	133	Budey Hansda S/o Rasika Hansda and other	Dhani 1	0.3
58	6	134	Budey Hansda S/o Rasika Hansda and other	Dhani 1	0.19
59	6	135	Budey Hansda S/o Rasika Hansda and other	Dhani 1	0.21
60	6	136	Budey Hansda S/o Rasika Hansda and other	Dhani 1	0.21
61	6	137	Budey Hansda S/o Rasika Hansda and other	Dhani 1	0.36
62	6	138	Budey Hansda S/o Rasika Hansda and other	Dhani 1	0.2
63	6	139	Budey Hansda S/o Rasika Hansda and other	Badi 1	0.31
64	6	140	Budey Hansda S/o Rasika Hansda and other	Makan	0.05
65	6	141	Budey Hansda S/o Rasika Hansda and other	Badi 1	0.32
66	6	142	Budey Hansda S/o Rasika Hansda and other	Badi 1	0.22
67	6	143	Budey Hansda S/o Rasika Hansda and other	Dhani 1	0.11
68	6	145	Budey Hansda S/o Rasika Hansda and other	Dhani 1	0.05
69	6	146	Budey Hansda S/o Rasika Hansda and other	Badi 1	0.3
70	6	147	Budey Hansda S/o Rasika Hansda and other	Badi 1	0.01
71	6	31	Budey Hansda S/o Rasika Hansda and other	Badi 2	0.2
72	7	59	Mistri Soren S/o Banta Soren and other	Badi 2	0.57
73	7	65	Mistri Soren S/o Banta Soren and other	Dhani 1	0.24

Sl. No.	Khata No.	Plot No.	Name of Raiyat	Type Of Land	Area Required ( in Acre)
74	7	66	Mistri Soren S/o Banta Soren and other	Dhani 1	0.24
75	7	80	Mistri Soren S/o Banta Soren and other	Dhani 1	0.15
76	7	82	Mistri Soren S/o Banta Soren and other	Dhani 1	0.14
77	7	110	Mistri Soren S/o Banta Soren and other	Badi 1	0.56
78	7	111	Mistri Soren S/o Banta Soren and other	Makan	0.05
79	7	112	Mistri Soren S/o Banta Soren and other	Makan	0.05
80	7	115	Mistri Soren S/o Banta Soren and other	Makan	0.05
81	7	116	Mistri Soren S/o Banta Soren and other	Makan	0.11
82	7	117	Mistri Soren S/o Banta Soren and other	Badi 1	1.72
83	7	122	Mistri Soren S/o Banta Soren and other	Badi 1	0.17
84	7	127	Mistri Soren S/o Banta Soren and other	Dhani 1	0.56
85	7	128	Mistri Soren S/o Banta Soren and other	Dhani 1	0.76
86	7	129	Mistri Soren S/o Banta Soren and other	Badi 1	0.8
87	7	131	Mistri Soren S/o Banta Soren and other	Dhani 1	0.49
88	8	2	Raja Hansda S/o Daso Hansda and Other	Nayi Parti	0.36
89	8	3	Raja Hansda S/o Daso Hansda and Other	Nayi Parti	0.36
90	8	5	Raja Hansda S/o Daso Hansda and Other	Nayi Parti	1.43
91	8	43	Raja Hansda S/o Daso Hansda and Other	Badi 2	1.13
92	8	84	Raja Hansda S/o Daso Hansda and Other	Dhani 1	0.28
93	8	104	Raja Hansda S/o Daso Hansda and Other	Dhani 1	0.06
94	8	105	Raja Hansda S/o Daso Hansda and Other	Dhani 1	0.15
95	8	106	Raja Hansda S/o Daso Hansda and Other	Badi 1	0.15
96	8	107	Raja Hansda S/o Daso Hansda and Other	Dhani 1	0.15
97	8	108	Raja Hansda S/o Daso Hansda and Other	Badi 1	0.63
98	8	226	Raja Hansda S/o Daso Hansda and Other	Badi 1	0.23
99	8	227	Raja Hansda S/o Daso Hansda and Other	Badi 1	0.24
100	8	228	Raja Hansda S/o Daso Hansda and Other	Badi 1	0.24
101	8	233	Raja Hansda S/o Daso Hansda and Other	Makan	0.06
102	8	234	Raja Hansda S/o Daso Hansda and Other	Makan	0.05
103	8	235	Raja Hansda S/o Daso Hansda and Other	Makan	0.04
104	9	11	Lal Hansda and Daso Hansda S/o Gange Hansda	Dhani 1	0.88
105	9	13	Lal Hansda and Daso Hansda S/o Gange Hansda	Dhani 1	0.37
106	9	15	Lal Hansda and Daso Hansda S/o Gange Hansda	Dhani 1	1.32
107	9	18	Lal Hansda and Daso Hansda S/o Gange Hansda	Dhani 1	1.66
108	9	19	Lal Hansda and Daso Hansda S/o Gange Hansda	Dhani 1	0.22
109	9	21	Lal Hansda and Daso Hansda S/o Gange Hansda	Dhani 1	0.11
110	9	23	Lal Hansda and Daso Hansda S/o Gange Hansda	Badi 2	0.62

<b>Sl. No.</b>	<b>Khata No.</b>	<b>Plot No.</b>	<b>Name of Raiyat</b>	<b>Type Of Land</b>	<b>Area Required ( in Acre)</b>
111	9	44	Lal Hansda and Daso Hansda S/o Gange Hansda	Badi 2	0.69
112	9	16	Lal Hansda and Daso Hansda S/o Gange Hansda	Dhani 1	0.5
113	10	221	Suphal Marandi S/o Thakur Marandi	Badi 2	0.5
114	10	222	Suphal Marandi S/o Thakur Marandi	Badi 1	0.54
115	10	241	Suphal Marandi S/o Thakur Marandi	Badi 1	0.08
<b>TOTAL AREA (IN ACRE)</b>					<b>42.67</b>

**FREEHOLD LAND DETAIL OF PACHWARA SOUTH COAL MINING PROJECT - DUMKA**

<b>Sl. NO.</b>	<b>Village</b>	<b>Tahsil/PS*</b>	<b>Village Number</b>	<b>Patwari Halka/JL Number</b>	<b>Rayati Land To Be Acquired</b>
1	Chirudih	Gopikander	20	1	258.58
2	Kundapahari	Gopikander	19	1	355.88
3	Mahuldabar	Gopikander	18	1	42.67
<b>Total Land (in Acres)</b>					<b>657.13</b>

## भूमि जिसका अधिग्रहण प्रस्तावित है पर बनी संरचनाएं – महलडाबर

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
1	महुलडाबर	ALOCHNA MARANDI	प्रथम	1970	4	स्लेट	मिट्टी	मिट्टी	27.8	21	10	583.8	991.8
	महुलडाबर	ALOCHNA MARANDI	प्रथम	1980	1	स्लेट	मिट्टी	मिट्टी	24	17	9	408	
2	महुलडाबर	AMEEN HANSDA	प्रथम	1970	1	स्लेट	मिट्टी	मिट्टी	17	10	10	170	1484
	महुलडाबर	AMEEN HANSDA	प्रथम	1960	2	स्लेट	मिट्टी	मिट्टी	28	23	12	644	
	महुलडाबर	AMEEN HANSDA	प्रथम	1960	1	स्लेट	मिट्टी	मिट्टी	23	10	10	230	
	महुलडाबर	AMEEN HANSDA	प्रथम	1960	1	स्लेट	मिट्टी	मिट्टी	20	22	12	440	
3	महुलडाबर	BABLU DEHARI	प्रथम	2020	1	स्लेट	मिट्टी	मिट्टी	20	11	12	220	1172
	महुलडाबर	BABLU DEHARI	प्रथम	2019	2	स्लेट	मिट्टी	मिट्टी	34	28	12	952	
4	महुलडाबर	BABULAL HEMBROM	प्रथम	1981	3	स्लेट	मिट्टी	मिट्टी	49	30	10	1470	2762
	महुलडाबर	BABULAL HEMBROM	प्रथम	2020	3	कंक्रीट	कंक्रीट	मिट्टी	17	16	10	272	
	महुलडाबर	BABULAL HEMBROM	प्रथम	1981	2	स्लेट	मिट्टी	मिट्टी	34	30	10	1020	
5	महुलडाबर	BAHAMUNI MURMU	प्रथम	1983	2	स्लेट	मिट्टी	मिट्टी	35	20	10	700	1680
	महुलडाबर	BAHAMUNI MURMU	प्रथम	1995	1	स्लेट	मिट्टी	मिट्टी	35	12	12	420	
	महुलडाबर	BAHAMUNI MURMU	प्रथम	2017	2	कंक्रीट	कंक्रीट	मिट्टी	20	18	10	360	
	महुलडाबर	BAHAMUNI MURMU	प्रथम	1983	2	स्लेट	मिट्टी	मिट्टी	20	10	10	200	
6	महुलडाबर	BARNWAS HANSDA	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	35	25	12	875	875
7	महुलडाबर	BENGAR MURMU	प्रथम	1980	3	स्लेट	मिट्टी	मिट्टी	35	22	12	770	1300
	महुलडाबर	BENGAR MURMU	प्रथम	1990	1	स्लेट	मिट्टी	मिट्टी	26	10	12	260	
	महुलडाबर	BENGAR MURMU	प्रथम	1990	1	स्लेट	मिट्टी	मिट्टी	27	10	11	270	
8	महुलडाबर	BINAJ HANSDA	प्रथम	1990	4	स्लेट	मिट्टी	मिट्टी	28	27	12	756	756
9	महुलडाबर	BINOD TUDU	प्रथम	1992	3	स्लेट	मिट्टी	मिट्टी	44	17	12	748	1020
	महुलडाबर	BINOD TUDU	प्रथम	2016	3	कंक्रीट	कंक्रीट	मिट्टी	17	16	12	272	
10	महुलडाबर	BITKA MURMU	प्रथम	1990	7	स्लेट	मिट्टी	मिट्टी	45	37	12	1665	3252
	महुलडाबर	BITKA MURMU	प्रथम	2000	3	स्लेट	मिट्टी	मिट्टी	32	23	12	736	
	महुलडाबर	BITKA MURMU	प्रथम	2000	1	स्लेट	मिट्टी	मिट्टी	25	11	12	275	
	महुलडाबर	BITKA MURMU	प्रथम	2000	1	स्लेट	मिट्टी	मिट्टी	23	12	12	276	
	महुलडाबर	BITKA MURMU	द्वितीय	2000	1	स्लेट	मिट्टी	मिट्टी	20	15	12	300	
11	महुलडाबर	BUDHARAM HANSDA	प्रथम	1970	5	स्लेट	मिट्टी	मिट्टी	40	30	12	1200	1816
	महुलडाबर	BUDHARAM HANSDA	प्रथम	1960	3	स्लेट	मिट्टी	मिट्टी	28	22	12	616	
12	महुलडाबर	BURIYAD HANSDA	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	48	33	12	1584	1752
	महुलडाबर	BURIYAD HANSDA	प्रथम	1980	1	स्लेट	मिट्टी	मिट्टी	14	12	11	168	

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
13	महुलडाबर	CHARLESH TUDU	प्रथम	2000	2	स्लेट	मिट्टी	मिट्टी	30	21	12	630	1162
	महुलडाबर	CHARLESH TUDU	प्रथम	2015	1	स्लेट	मिट्टी	मिट्टी	21	12	11	252	
	महुलडाबर	CHARLESH TUDU	प्रथम	2016	2	कंक्रीट	मिट्टी एवं ईट	मिट्टी	17.5	16	12	280	
14	महुलडाबर	CHUDKI SOREN	प्रथम	1980	1	स्लेट	मिट्टी	मिट्टी	24	13	12	312	312
15	महुलडाबर	CHUNDA MARANDI	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	40	29	12	1160	1160
16	महुलडाबर	CHUNDA SOREN	प्रथम	1990	4	स्लेट	मिट्टी	मिट्टी	60	33	12	1980	2378
	महुलडाबर	CHUNDA SOREN	प्रथम	2000	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	14	9	12	126	
	महुलडाबर	CHUNDA SOREN	प्रथम	2020	1	स्लेट	मिट्टी	मिट्टी	17	16	12	272	
17	महुलडाबर	DAROGA HEMBROM	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	35	20	12	700	2638
	महुलडाबर	DAROGA HEMBROM	प्रथम	2000	1	स्लेट	मिट्टी	मिट्टी	38	25	12	950	
	महुलडाबर	DAROGA HEMBROM	प्रथम	2005	1	स्लेट	मिट्टी	मिट्टी	38	26	12	988	
18	महुलडाबर	DETAMANZI HANSDA	प्रथम	1980	3	कंक्रीट	मिट्टी एवं ईट	मिट्टी	20	19	13	380	380
19	महुलडाबर	DIBILAL MARANDI	प्रथम	2000	1	घास-फूस/लकड़ी	घास-फूस/लकड़ी	मिट्टी	15	10	6	150	150
20	महुलडाबर	DURBIN SOREN	प्रथम	1960	5	स्लेट	मिट्टी	मिट्टी	28	17.5	12	490	2890
	महुलडाबर	DURBIN SOREN	प्रथम	2002	1	स्लेट	मिट्टी	मिट्टी	40	60	10	2400	
21	महुलडाबर	FAYAR MARANDI	प्रथम	1980	4	स्लेट	मिट्टी	मिट्टी	70	12	12	840	840
22	महुलडाबर	FINI SOREN	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	30	15	12	450	650
	महुलडाबर	FINI SOREN	प्रथम	1980	1	स्लेट	मिट्टी	मिट्टी	25	8	11	200	
23	महुलडाबर	FUL TUDU	प्रथम	2006	2	स्लेट	मिट्टी	मिट्टी	33	16	12	528	642
	महुलडाबर	FUL TUDU	प्रथम	2017	1	स्लेट	मिट्टी	मिट्टी	19	6	11	114	
24	महुलडाबर	GAMALIAL HANSDA	प्रथम	1975	6	स्लेट	मिट्टी	मिट्टी	40	25	12	1000	1000
25	महुलडाबर	GANGU HANSDA	प्रथम	1998	3	स्लेट	मिट्टी	मिट्टी	70	29.4	12	2058	2916.8
	महुलडाबर	GANGU HANSDA	प्रथम	2010	2	स्लेट	मिट्टी	मिट्टी	29	20	12	580	
	महुलडाबर	GANGU HANSDA	प्रथम	2020	2	कंक्रीट	मिट्टी एवं ईट	मिट्टी	17	16.4	12	278.8	
26	महुलडाबर	GIRISH MARANDI	प्रथम	1970	5	स्लेट	मिट्टी	मिट्टी	33	43	12	1419	1929
	महुलडाबर	GIRISH MARANDI	प्रथम	1980	1	स्लेट	मिट्टी	मिट्टी	34	15	12	510	
27	महुलडाबर	HEMLAL HANSDA	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	21	13	12	273	273
28	महुलडाबर	ISUER MARANDI	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	23	17	12	391	2299
	महुलडाबर	ISUER MARANDI	प्रथम	1980	3	स्लेट	मिट्टी	मिट्टी	53	36	12	1908	
29	महुलडाबर	JEEVAN TUDU	प्रथम	1992	4	स्लेट	मिट्टी	मिट्टी	30	28	9	840	1146
	महुलडाबर	JEEVAN TUDU	प्रथम	2019	3	कंक्रीट	कंक्रीट	मिट्टी	18	17	10	306	
30	महुलडाबर	JHANGAL SOREN	प्रथम	1970	2	स्लेट	मिट्टी	मिट्टी	32	21	12	672	1246
	महुलडाबर	JHANGAL SOREN	प्रथम	1970	2	स्लेट	मिट्टी	मिट्टी	22	17	12	374	
	महुलडाबर	JHANGAL SOREN	प्रथम	1901	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	20	10	12	200	

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
31	महुलडाबर	KUBRAJ HEMBROM	प्रथम	1970	3	स्लेट	मिट्टी	मिट्टी	35	10	12	350	920
	महुलडाबर	KUBRAJ HEMBROM	प्रथम	1970	4	स्लेट	मिट्टी	मिट्टी	35	10	10	350	
	महुलडाबर	KUBRAJ HEMBROM	प्रथम	1970	1	स्लेट	मिट्टी	मिट्टी	22	10	9	220	
32	महुलडाबर	KUBRAJ TUDU	प्रथम	1970	2	स्लेट	मिट्टी	मिट्टी	32	16	12	512	1766
	महुलडाबर	KUBRAJ TUDU	प्रथम	1970	1	स्लेट	मिट्टी	मिट्टी	29	26	12	754	
	महुलडाबर	KUBRAJ TUDU	प्रथम	1976	1	स्लेट	मिट्टी	मिट्टी	19	12	12	228	
	महुलडाबर	KUBRAJ TUDU	प्रथम	2016	2	कंक्रीट	कंक्रीट	मिट्टी एवं ईंट	17	16	12	272	
33	महुलडाबर	LAL MURMU	प्रथम	2000	3	खपड़ेल	मिट्टी	मिट्टी	32	25	10	800	800
34	महुलडाबर	LAL SOREN	प्रथम	1980	4	स्लेट	कंक्रीट	मिट्टी	38	22	14	836	1910
	महुलडाबर	LAL SOREN	प्रथम	1982	2	स्लेट	मिट्टी	मिट्टी	26	14	12	364	
	महुलडाबर	LAL SOREN	प्रथम	2010	1	अस्बेस्टस	कंक्रीट	मिट्टी	20	13	11	260	
	महुलडाबर	LAL SOREN	प्रथम	2015	2	कंक्रीट	कंक्रीट	मिट्टी	30	15	13	450	
35	महुलडाबर	LILMUNI HANSDA	प्रथम	1980	5	स्लेट	मिट्टी	मिट्टी	48	28	12	1344	1344
36	महुलडाबर	LILMUNI MARANDI	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	35	14	12	490	490
37	महुलडाबर	LILU HEMBROM	प्रथम	1970	5	स्लेट	मिट्टी	मिट्टी	40	29	12	1160	3536
	महुलडाबर	LILU HEMBROM	प्रथम	2000	7	स्लेट	मिट्टी	मिट्टी	62	33	12	2046	
	महुलडाबर	LILU HEMBROM	प्रथम	2020	1	स्लेट	मिट्टी	मिट्टी	30	11	12	330	
38	महुलडाबर	LUDADHU TUDU	प्रथम	1980	1	स्लेट	मिट्टी	मिट्टी	66	38	12	2508	3080
	महुलडाबर	LUDADHU TUDU	प्रथम	2000	1	स्लेट	मिट्टी	मिट्टी	26	22	12	572	
39	महुलडाबर	MAHENDRA HANSDA	प्रथम	1980	3	स्लेट	मिट्टी	मिट्टी	27	20	12	540	540
40	महुलडाबर	MAIKAL TUDU	प्रथम	2013	2	स्लेट	मिट्टी	मिट्टी	24	15	12	360	360
41	महुलडाबर	MAKU SOREN	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	32	17.5	12	560	560
42	महुलडाबर	MANEL HANSDA	प्रथम	1970	2	स्लेट	मिट्टी	मिट्टी	39	10	12	390	390
43	महुलडाबर	MANGAL HANSDA	प्रथम	1980	6	स्लेट	मिट्टी	मिट्टी	37	33	12	1221	2471
	महुलडाबर	MANGAL HANSDA	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	36	18	12	648	
	महुलडाबर	MANGAL HANSDA	प्रथम	1950	1	स्लेट	मिट्टी	मिट्टी	37	8	12	296	
	महुलडाबर	MANGAL HANSDA	प्रथम	2018	3	मिट्टी एवं ईंट	मिट्टी एवं ईंट	मिट्टी	18	17	12	306	
44	महुलडाबर	MANGLI RANI	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	34	25	12	850	3350
	महुलडाबर	MANGLI RANI	प्रथम	1983	2	स्लेट	मिट्टी	मिट्टी	30	20	12	600	
	महुलडाबर	MANGLI RANI	प्रथम	2000	2	स्लेट	मिट्टी	मिट्टी	35	30	11	1050	
	महुलडाबर	MANGLI RANI	प्रथम	2002	2	स्लेट	मिट्टी	मिट्टी	34	25	12	850	
45	महुलडाबर	MANJHI HANSDA	प्रथम	1990	4	स्लेट	मिट्टी	मिट्टी	40	25	12	1000	1966
	महुलडाबर	MANJHI HANSDA	प्रथम	1996	7	स्लेट	मिट्टी	मिट्टी	69	14	12	966	
46	महुलडाबर	MANYO MURMU	प्रथम	1980	3	स्लेट	मिट्टी	मिट्टी	34	25	12	850	1450
	महुलडाबर	MANYO MURMU	प्रथम	2019	1	स्लेट	मिट्टी	मिट्टी	30	20	12	600	
47	महुलडाबर	MARSHILA HEMBROM	प्रथम	2019	2	स्लेट	मिट्टी	मिट्टी	15	9	10	135	135

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
48	महुलडाबर	MISIL MURMU	प्रथम	1980	1	स्लेट	मिट्टी	मिट्टी	19	18	12	342	1012
	महुलडाबर	MISIL MURMU	प्रथम	2008	1	स्लेट	मिट्टी	मिट्टी	19	10	12	190	
	महुलडाबर	MISIL MURMU	प्रथम	2019	2	स्लेट	मिट्टी	मिट्टी	30	16	12	480	
49	महुलडाबर	MISTRI MARANDI	प्रथम	1983	1	स्लेट	मिट्टी	मिट्टी	15	10	9	150	490
	महुलडाबर	MISTRI MARANDI	प्रथम	2017	3	कंक्रीट	कंक्रीट	मिट्टी	20	17	10	340	
50	महुलडाबर	MISTRI SOREN	प्रथम	2015	2	स्लेट	मिट्टी	मिट्टी	65	50	12	3250	3529.5
	महुलडाबर	MISTRI SOREN	प्रथम	1970	2	स्लेट	मिट्टी	मिट्टी	21.5	13	12	279.5	
51	महुलडाबर	MISTRI SOREN	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	36	22	12	792	792
52	महुलडाबर	MUNI HANSDA	प्रथम	1970	4	स्लेट	मिट्टी	मिट्टी	35	18	12	630	954
	महुलडाबर	MUNI HANSDA	प्रथम	2015	2	कंक्रीट	कंक्रीट	मिट्टी	18	18	12	324	
53	महुलडाबर	MUNI MARANDI	प्रथम	1980	3	स्लेट	मिट्टी	मिट्टी	40	17	12	680	840
	महुलडाबर	MUNI MARANDI	प्रथम	1990	1	स्लेट	मिट्टी	मिट्टी	20	8	12	160	
54	महुलडाबर	NAYAKI HANSDA	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	36	25	12	900	900
55	महुलडाबर	NUNKA SOREN	प्रथम	1992	3	स्लेट	मिट्टी	मिट्टी	35	25	12	875	875
56	महुलडाबर	PANSURI HEMBROM	प्रथम	1970	2	स्लेट	मिट्टी	मिट्टी	34	24	12	816	1328
	महुलडाबर	PANSURI HEMBROM	प्रथम	2010	1	स्लेट	घास-फूस / लकड़ी	मिट्टी	24	13	11	312	
	महुलडाबर	PANSURI HEMBROM	प्रथम	2005	1	स्लेट	घास-फूस / लकड़ी	मिट्टी	25	8	12	200	
57	महुलडाबर	PARME SOREN	प्रथम	1980	1	स्लेट	मिट्टी	मिट्टी	27	13	11	351	1673
	महुलडाबर	PARME SOREN	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	42	12	12	504	
	महुलडाबर	PARME SOREN	प्रथम	2016	2	कंक्रीट	कंक्रीट	मिट्टी	42	13	12	546	
	महुलडाबर	PARME SOREN	प्रथम	2017	3	कंक्रीट	कंक्रीट	मिट्टी	17	16	10	272	
58	महुलडाबर	PARMESHWAR HEMBROM	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	30	19	12	570	570
59	महुलडाबर	PRADHAN MARANDI	प्रथम	1970	7	स्लेट	मिट्टी	मिट्टी	50	30	12	1500	1500
60	महुलडाबर	RABON SOREN	प्रथम	1970	2	स्लेट	मिट्टी	मिट्टी	40	14	12	560	1197
	महुलडाबर	RABON SOREN	प्रथम	1970	1	स्लेट	मिट्टी	मिट्टी	21.5	14	12	301	
	महुलडाबर	RABON SOREN	प्रथम	1970	1	स्लेट	घास-फूस / लकड़ी	मिट्टी	21	16	12	336	
61	महुलडाबर	RAJEN SOREN	प्रथम	1990	4	स्लेट	मिट्टी	मिट्टी	42	22	12	924	924
62	महुलडाबर	RAM HANSDA	प्रथम	1970	5	स्लेट	मिट्टी	मिट्टी	48	21	12	1008	1314
	महुलडाबर	RAM HANSDA	प्रथम	2014	3	कंक्रीट	कंक्रीट	मिट्टी	18	17	12	306	
63	महुलडाबर	RAM HEMBROM	प्रथम	1980	5	स्लेट	मिट्टी	मिट्टी	35	30	12	1050	1330
	महुलडाबर	RAM HEMBROM	प्रथम	2018	3	कंक्रीट	मिट्टी एवं ईट	मिट्टी	17.5	16	13	280	
64	महुलडाबर	RAMDAS DEHRI	प्रथम	2000	2	स्लेट	घास-फूस / लकड़ी	मिट्टी	19	19	12	361	595
	महुलडाबर	RAMDAS DEHRI	प्रथम	2000	1	स्लेट	घास-फूस / लकड़ी	मिट्टी	18	13	12	234	
65	महुलडाबर	RAMESHWAR MARANDI	प्रथम	1996	2	स्लेट	मिट्टी	मिट्टी	25	20	12	500	500
66	महुलडाबर	RAMRAY SOREN	प्रथम	1980	1	स्लेट	मिट्टी	मिट्टी	40	13	8.4	520	520

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
67	महुलडाबर	RANJAN MURMU	प्रथम	1980	3	स्लेट	मिट्टी	मिट्टी	30	28	13	840	1258
	महुलडाबर	RANJAN MURMU	प्रथम	2019	3	कंक्रीट	मिट्टी एवं ईंट	मिट्टी	22	19	13	418	
68	महुलडाबर	RASKA HANSDA	प्रथम	1970	4	स्लेट	मिट्टी एवं ईंट	मिट्टी	22	12	12	264	660
	महुलडाबर	RASKA HANSDA	प्रथम	2018	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	22	18	12	396	
69	महुलडाबर	RASKA HANSDA	प्रथम	1990	6	स्लेट	मिट्टी	मिट्टी	38	27	12	1026	1026
70	महुलडाबर	RASKA HANSDA	प्रथम	1970	5	स्लेट	मिट्टी	मिट्टी	40	29	12	1160	4076
	महुलडाबर	RASKA HANSDA	द्वितीय	1970	1	स्लेट	मिट्टी	मिट्टी	20	15	12	300	
	महुलडाबर	RASKA HANSDA	प्रथम	1960	3	स्लेट	मिट्टी	मिट्टी	55	21	12	1155	
	महुलडाबर	RASKA HANSDA	प्रथम	1940	2	स्लेट	मिट्टी	मिट्टी	55	21	12	1155	
	महुलडाबर	RASKA HANSDA	प्रथम	2020	3	कंक्रीट	कंक्रीट	मिट्टी	18	17	12	306	
71	महुलडाबर	RAVAN HANSDA	प्रथम	1990	4	स्लेट	मिट्टी	मिट्टी	39	13	12	507	507
72	महुलडाबर	RMAESH SOREN	प्रथम	1980	4	स्लेट	मिट्टी	मिट्टी	30	23	12	690	1465
	महुलडाबर	RMAESH SOREN	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	31	25	13	775	
73	महुलडाबर	RUBRAJ MURMU	प्रथम	1992	2	स्लेट	मिट्टी	मिट्टी	30	19	12	570	930
	महुलडाबर	RUBRAJ MURMU	प्रथम	2000	2	स्लेट	मिट्टी	मिट्टी	30	12	12	360	
74	महुलडाबर	SANATAN	प्रथम	1990	1	स्लेट	कंक्रीट	मिट्टी	18	17	12	306	306
75	महुलडाबर	SANTOSH HANSDA	प्रथम	1980	4	स्लेट	मिट्टी	मिट्टी	40	12	12	480	480
76	महुलडाबर	SARKAR HANSDA	प्रथम	1990	6	स्लेट	मिट्टी	मिट्टी	45	28	12	1260	2134
	महुलडाबर	SARKAR HANSDA	प्रथम	2000	1	स्लेट	मिट्टी	मिट्टी	38	23	12	874	
77	महुलडाबर	SEKEN TUDU	प्रथम	2015	2	स्लेट	मिट्टी	मिट्टी	34	21	12	714	1512
	महुलडाबर	SEKEN TUDU	प्रथम	1992	3	स्लेट	मिट्टी	मिट्टी	38	21	12	798	
78	महुलडाबर	SHIVDHAN HANSDA	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	37	19	12	703	1171
	महुलडाबर	SHIVDHAN HANSDA	प्रथम	1980	3	स्लेट	मिट्टी	मिट्टी	36	13	12	468	
79	महुलडाबर	SHIVLAL HANSDA	प्रथम	1980	3	खपड़ैल	मिट्टी	मिट्टी	20	18	10	360	480
80	महुलडाबर	SHRIJAL MURMU	प्रथम	1990	5	स्लेट	मिट्टी	मिट्टी	53	27	12	1431	2526
	महुलडाबर	SHRIJAL MURMU	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	26	12	12	312	
	महुलडाबर	SHRIJAL MURMU	प्रथम	2000	2	स्लेट	मिट्टी	मिट्टी	31	17	12	527	
	महुलडाबर	SHRIJAL MURMU	प्रथम	2000	1	स्लेट	मिट्टी	मिट्टी	16	16	12	256	
81	महुलडाबर	SOMAI MARANDI	प्रथम	1960	8	स्लेट	मिट्टी	मिट्टी	64	47	12	3008	3008
82	महुलडाबर	SOME SOREN	प्रथम	1980	1	स्लेट	मिट्टी	मिट्टी	35	40	12	1400	2050
	महुलडाबर	SOME SOREN	प्रथम	2007	1	स्लेट	मिट्टी एवं ईंट	मिट्टी	50	13	12	650	
83	महुलडाबर	SONALAL MURMU	प्रथम	1980	5	स्लेट	मिट्टी	मिट्टी	52	25	12	1300	1538
	महुलडाबर	SONALAL MURMU	प्रथम	1990	1	स्लेट	मिट्टी	मिट्टी	17	14	12	238	
84	महुलडाबर	SOVAN MARANDI	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	22	20	12	440	1084
	महुलडाबर	SOVAN MARANDI	प्रथम	2000	1	स्लेट	मिट्टी	मिट्टी	28	13	12	364	
	महुलडाबर	SOVAN MARANDI	प्रथम	2018	2	कंक्रीट	मिट्टी एवं ईंट	मिट्टी	17.5	16	13	280	

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
85	महुलडाबर	SRITION TUDU	प्रथम	2009	2	स्लेट	मिट्टी	मिट्टी	22	10	12	220	220
86	महुलडाबर	SUFAL SOREN	प्रथम	2004	2	स्लेट	मिट्टी	मिट्टी	36	19	10	684	1213.05
	महुलडाबर	SUFAL SOREN	प्रथम	2018	1	स्लेट	मिट्टी	मिट्टी	18	11.6	7.8	208.8	
	महुलडाबर	SUFAL SOREN	प्रथम	2018	2	कंक्रीट	कंक्रीट	मिट्टी	18.3	17.5	9.3	320.25	
87	महुलडाबर	SUKAL SOREN	प्रथम	2017	1	स्लेट	मिट्टी	मिट्टी	22	11	7	242	460.4
	महुलडाबर	SUKAL SOREN	प्रथम	2017	1	स्लेट	मिट्टी	मिट्टी	18.2	12	9	218.4	
88	महुलडाबर	SURESH SOREN	प्रथम	1980	3	स्लेट	मिट्टी	मिट्टी	36	21	12	756	1440
	महुलडाबर	SURESH SOREN	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	21	18	12	378	
	महुलडाबर	SURESH SOREN	प्रथम	2020	3	कंक्रीट	कंक्रीट	मिट्टी	18	17	12	306	
89	महुलडाबर	SUSHIL HANSDA	प्रथम	1980	4	स्लेट	मिट्टी	मिट्टी	28	27	12	756	2244
	महुलडाबर	SUSHIL HANSDA	प्रथम	1960	5	स्लेट	मिट्टी	मिट्टी	36	25	12	900	
	महुलडाबर	SUSHIL HANSDA	प्रथम	2000	1	स्लेट	मिट्टी	मिट्टी	36	10	12	360	
	महुलडाबर	SUSHIL HANSDA	प्रथम	2001	1	स्लेट	मिट्टी	मिट्टी	19	12	12	228	
90	महुलडाबर	THUTHKA SOREN	प्रथम	1980	1	स्लेट	मिट्टी	मिट्टी	25	13	12	325	1305
	महुलडाबर	THUTHKA SOREN	प्रथम	1990	3	स्लेट	मिट्टी	मिट्टी	49	20	12	980	
91	महुलडाबर	TURKA SOREN	प्रथम	2004	2	स्लेट	मिट्टी	मिट्टी	35	17	12	595	721
	महुलडाबर	TURKA SOREN	प्रथम	2017	1	स्लेट	मिट्टी	मिट्टी	14	9	8	126	

Note : Pamela Kumari not having house (Living in Dumka)

## भूमि जिसका अधिग्रहण प्रस्तावित है पर बनी संरचनाएं – कुन्डापहाड़ी

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
1	कुन्डापहाड़ी	ABHARAN MAHALI	प्रथम	1970	4	स्लेट	मिट्टी एवं ईंट	मिट्टी	45	30	12	1350	1350
2	कुन्डापहाड़ी	AJEET MAHALI	प्रथम	2000	4	स्लेट	मिट्टी	मिट्टी	35.2	19.4	13	682.88	1382.88
	कुन्डापहाड़ी	AJEET MAHALI	प्रथम	2004	2	स्लेट	मिट्टी	मिट्टी	40	17.5	8	700	
3	कुन्डापहाड़ी	ALBIN MADAIYA	प्रथम	2000	1	स्लेट	कंक्रीट	कंक्रीट	22.6	12.2	12	275.72	418.22
	कुन्डापहाड़ी	ALBIN MADAIYA	प्रथम	2004	1	स्लेट	मिट्टी	मिट्टी	15	9.5	12	142.5	
4	कुन्डापहाड़ी	AMEEN HANSDA	प्रथम	1930	6	स्लेट	मिट्टी	मिट्टी	36	30	12	1080	2670
	कुन्डापहाड़ी	AMEEN HANSDA	प्रथम	1930	6	स्लेट	मिट्टी	मिट्टी	30	28	12	840	
	कुन्डापहाड़ी	AMEEN HANSDA	प्रथम	1930	6	स्लेट	मिट्टी	मिट्टी	32	28	10	896	
	कुन्डापहाड़ी	AMEEN HANSDA	प्रथम	1930	6	स्लेट	मिट्टी	मिट्टी	30	25	12	750	
5	कुन्डापहाड़ी	AMRAN MAHALI	प्रथम	1980	10	स्लेट	मिट्टी	मिट्टी	46.2	33.2	12	1533.84	1533.84
6	कुन्डापहाड़ी	ANIL MAHALI	प्रथम	1996	2	स्लेट	मिट्टी एवं ईंट	मिट्टी	20.1	15.1	12	303.51	685.03
	कुन्डापहाड़ी	ANIL MAHALI	प्रथम	1994	2	स्लेट	मिट्टी एवं ईंट	कंक्रीट	25.1	15.2	12	381.52	
7	कुन्डापहाड़ी	BABLU MARANDI	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	30	27	12	810	1870
	कुन्डापहाड़ी	BABLU MARANDI	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	26	20	12	520	
	कुन्डापहाड़ी	BABLU MARANDI	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	18	15	11	270	
	कुन्डापहाड़ी	BABLU MARANDI	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	18	15	10	270	
8	कुन्डापहाड़ी	BABUDHAN HANSDA	प्रथम	2010	2	स्लेट	मिट्टी	मिट्टी	23	21	12	483	579
	कुन्डापहाड़ी	BABUDHAN HANSDA	प्रथम	2017	1	घास-फूस / लकड़ी	घास-फूस / लकड़ी	मिट्टी	12	8	12	96	
9	कुन्डापहाड़ी	BABUJI HANSDA	प्रथम	1930	8	स्लेट	मिट्टी	मिट्टी	58	45	14	2610	2973
	कुन्डापहाड़ी	BABUJI HANSDA	प्रथम	1930	2	मिट्टी एवं ईंट	मिट्टी एवं ईंट	मिट्टी एवं ईंट	33	11	12	363	
10	कुन्डापहाड़ी	BABUJI HANSDA	प्रथम	1970	2	स्लेट	मिट्टी	मिट्टी	30	20	12	600	1125
	कुन्डापहाड़ी	BABUJI HANSDA	प्रथम	1990	1	स्लेट	मिट्टी	मिट्टी	25	15	12	375	
	कुन्डापहाड़ी	BABUJI HANSDA	प्रथम	2000	1	स्लेट	मिट्टी	मिट्टी	15	10	12	150	
11	कुन्डापहाड़ी	BABURAM HANSDA	प्रथम	1970	5	स्लेट	मिट्टी	मिट्टी	25	15	11	375	695
	कुन्डापहाड़ी	BABURAM HANSDA	प्रथम	1998	1	स्लेट	मिट्टी	मिट्टी	20	16	11	320	
12	कुन्डापहाड़ी	BABURAM MURMU	प्रथम	1991	1	तिरपाल	मिट्टी	मिट्टी	30.1	25.2	12	758.52	758.52
13	कुन्डापहाड़ी	BACCHAN HANSDA	प्रथम	2015	4	स्लेट	मिट्टी	मिट्टी	43	16	12	688	688
14	कुन्डापहाड़ी	BADKI TUDU	प्रथम	2015	2	स्लेट	मिट्टी	मिट्टी	19	17.5	11	332.5	897.24
	कुन्डापहाड़ी	BADKI TUDU	प्रथम	2010	2	स्लेट	मिट्टी	मिट्टी	30.2	18.7	11	564.74	
15	कुन्डापहाड़ी	BAHA MURMU	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	28	20	12	560	2060
	कुन्डापहाड़ी	BAHA MURMU	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	25	20	12	500	
	कुन्डापहाड़ी	BAHA MURMU	प्रथम	1930	3	स्लेट	मिट्टी	मिट्टी	25	20	12	500	
	कुन्डापहाड़ी	BAHA MURMU	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	25	20	11	500	
16	कुन्डापहाड़ी	BAHAMUNI MAHALI	प्रथम	1930	5	स्लेट	मिट्टी	मिट्टी	34.4	20.1	13.1	691.44	691.44

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
17	कुन्डापहाड़ी	BAHAMUNI MAHALIN	प्रथम	1950	1	स्लेट	मिट्टी	मिट्टी	19	10	12	190	190
18	कुन्डापहाड़ी	BAHAMUNI MURMU	प्रथम	1990	4	स्लेट	मिट्टी एवं ईंट	घास-फूस/लकड़ी	25	15	12	375	375
19	कुन्डापहाड़ी	BALE MURMU	प्रथम	2001	4	स्लेट	मिट्टी एवं ईंट	मिट्टी	36	27	12	972	972
20	कुन्डापहाड़ी	BANESHWAR TUDU	प्रथम	2005	7	स्लेट	मिट्टी	मिट्टी	51	50	12	2550	2550
21	कुन्डापहाड़ी	BARSHAN HEMBROM	प्रथम	1990	2	खपड़ैल	मिट्टी	मिट्टी	35	21	12	735	1381
	कुन्डापहाड़ी	BARSHAN HEMBROM	प्रथम	2005	3	खपड़ैल	मिट्टी एवं ईंट	मिट्टी एवं ईंट	34	19	12	646	
22	कुन्डापहाड़ी	BASANTI DEHARI	प्रथम	1950	1	स्लेट	मिट्टी	मिट्टी	30	18	12	540	1380
	कुन्डापहाड़ी	BASANTI DEHARI	प्रथम	1950	2	स्लेट	मिट्टी	मिट्टी	30	18	12	540	
	कुन्डापहाड़ी	BASANTI DEHARI	प्रथम	1950	1	स्लेट	मिट्टी	मिट्टी	20	15	12	300	
23	कुन्डापहाड़ी	BENJAR HANSDA	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	20	15	12	300	1460
	कुन्डापहाड़ी	BENJAR HANSDA	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	28	20	11	560	
	कुन्डापहाड़ी	BENJAR HANSDA	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	20	15	11	300	
	कुन्डापहाड़ी	BENJAR HANSDA	प्रथम	1930	3	स्लेट	मिट्टी	मिट्टी	20	15	11	300	
24	कुन्डापहाड़ी	BHUNESHWAR DEAHRI	प्रथम	1950	2	स्लेट	कंक्रीट	मिट्टी	15	10	12	150	150
25	कुन्डापहाड़ी	BIJAY HEMBROM	प्रथम	1930	2	खपड़ैल	मिट्टी	मिट्टी	34	15.6	12	530.4	650.4
	कुन्डापहाड़ी	BIJAY HEMBROM	प्रथम	1930	1	घास-फूस/लकड़ी	घास-फूस/लकड़ी	मिट्टी	20	6	12	120	
26	कुन्डापहाड़ी	BINAJ SOREN	प्रथम	1930	4	स्लेट	मिट्टी	मिट्टी	41	35	13	1435	1435
27	कुन्डापहाड़ी	BINOD MAHALI	प्रथम	1955	6	स्लेट	मिट्टी	मिट्टी	40.1	25.1	12	1006.51	1006.51
28	कुन्डापहाड़ी	BISHAM HANSDA	प्रथम	1970	3	स्लेट	मिट्टी	मिट्टी	30	20	12	600	600
29	कुन्डापहाड़ी	BOGRE MAHALI	प्रथम	2001	1	मिट्टी	मिट्टी	मिट्टी	25	10	12	250	250
30	कुन्डापहाड़ी	BONESHWAR HANSDA	प्रथम	1970	3	स्लेट	मिट्टी	मिट्टी	30	25	12	750	750
31	कुन्डापहाड़ी	BONOD MURMU	प्रथम	1970	5	स्लेट	मिट्टी	मिट्टी	40	20	12	800	1100
	कुन्डापहाड़ी	BONOD MURMU	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	20	15	12	300	
32	कुन्डापहाड़ी	BREN MARANDI	प्रथम	2019	3	स्लेट	मिट्टी	मिट्टी	40	33	12	1320	1920
	कुन्डापहाड़ी	BREN MARANDI	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	30	20	12	600	
33	कुन्डापहाड़ी	CHAMRU GRIHI	प्रथम	1970	3	स्लेट	मिट्टी	मिट्टी	30	25	12	750	750
34	कुन्डापहाड़ी	CHHAVI HANSDA	प्रथम	1970	2	स्लेट	मिट्टी	मिट्टी	28	20	12	560	560
35	कुन्डापहाड़ी	CHICHILIYA MURMU	प्रथम	1930	1	स्लेट	मिट्टी	मिट्टी	21	20	12	420	590
	कुन्डापहाड़ी	CHICHILIYA MURMU	प्रथम	2013	1	स्लेट	मिट्टी	मिट्टी	17	10	12	170	
36	कुन्डापहाड़ी	CHUNKA HANSDA	प्रथम	1930	3	स्लेट	मिट्टी	मिट्टी	40	31	12	1240	2184
	कुन्डापहाड़ी	CHUNKA HANSDA	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	59	16	12	944	
37	कुन्डापहाड़ी	DAUD MURMU	प्रथम	2018	3	कंक्रीट	कंक्रीट	कंक्रीट	20	19	12	380	1009
	कुन्डापहाड़ी	DAUD MURMU	प्रथम	2018	2	स्लेट	मिट्टी	मिट्टी	15	9	12	135	
	कुन्डापहाड़ी	DAUD MURMU	प्रथम	2000	1	स्लेट	कंक्रीट	कंक्रीट	26	19	12	494	
38	कुन्डापहाड़ी	DEEPAK DEHARI	प्रथम	1995	1	स्लेट	कंक्रीट	कंक्रीट	22	20	12	440	440
39	कुन्डापहाड़ी	DEEPAK SINGH	प्रथम	1960	2	स्लेट	मिट्टी	मिट्टी	38	12	12	456	686
	कुन्डापहाड़ी	DEEPAK SINGH	प्रथम	2018	1	स्लेट	मिट्टी	मिट्टी	23	10	12	230	
40	कुन्डापहाड़ी	DENIEL KISKU	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	25	20	12	500	500

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
41	कुन्डापहाड़ी	DETBABU TUDU	प्रथम	2010	2	घास-फूस / लकड़ी	घास-फूस / लकड़ी	मिट्टी	33	18	12	594	594
42	कुन्डापहाड़ी	DEVAN MAHALI	प्रथम	1992	4	स्लेट	मिट्टी	मिट्टी	36.9	27.1	12	999.99	1582.62
	कुन्डापहाड़ी	DEVAN MAHALI	प्रथम	2010	1	स्लेट	मिट्टी	मिट्टी	19.6	11.4	12	223.44	
	कुन्डापहाड़ी	DEVAN MAHALI	प्रथम	2009	2	स्लेट	मिट्टी	मिट्टी	16.6	10.4	8	172.64	
	कुन्डापहाड़ी	DEVAN MAHALI	प्रथम	2015	1	स्लेट	मिट्टी	मिट्टी	20.5	9.1	12	186.55	
43	कुन्डापहाड़ी	DHANANJAY MAHALI	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	25	15	12	375	375
44	कुन्डापहाड़ी	DHANMIRU HANSDA	प्रथम	1930	7	खपड़ैल	घास-फूस / लकड़ी	घास-फूस / लकड़ी	43	43	12	1849	1849
45	कुन्डापहाड़ी	DIBILAL KISKU	प्रथम	1990	6	स्लेट	मिट्टी एवं ईट	मिट्टी एवं ईट	60	15	12	900	900
46	कुन्डापहाड़ी	DILEEP MAHALI	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	29.4	25	12	735	735
47	कुन्डापहाड़ी	DILIP MAHALI	प्रथम	1980	2	स्लेट	मिट्टी एवं ईट	मिट्टी एवं ईट	21.11	11.3	12	238.543	865.023
	कुन्डापहाड़ी	DILIP MAHALI	प्रथम	1990	2	स्लेट	कंक्रीट	कंक्रीट	32.8	19.1	12	626.48	
48	कुन्डापहाड़ी	DINESH GRIH	प्रथम	2006	1	स्लेट	कंक्रीट	कंक्रीट	35	22	12	770	770
49	कुन्डापहाड़ी	DINESH MAHALI	प्रथम	1930	1	स्लेट	मिट्टी	मिट्टी	16	11	12	176	554
	कुन्डापहाड़ी	DINESH MAHALI	प्रथम	2001	1	मिट्टी	मिट्टी	मिट्टी	27	14	12	378	
50	कुन्डापहाड़ी	DINESHWAR DEHARI	प्रथम	1958	10	कंक्रीट	कंक्रीट	मिट्टी	45	30	12	1350	2137.4035
	कुन्डापहाड़ी	DINESHWAR DEHARI	प्रथम	1987	2	स्लेट	मिट्टी एवं ईट	मिट्टी	22.02	12.02	12	264.6804	
	कुन्डापहाड़ी	DINESHWAR DEHARI	प्रथम	1990	1	स्लेट	कंक्रीट	मिट्टी	30.05	12.05	12	362.1025	
	कुन्डापहाड़ी	DINESHWAR DEHARI	प्रथम	1992	1	स्लेट	मिट्टी एवं ईट	मिट्टी	16.03	10.02	14	160.6206	
51	कुन्डापहाड़ी	DURGA MAHALI	प्रथम	1930	1	स्लेट	मिट्टी	मिट्टी	29	27	12	783	959
	कुन्डापहाड़ी	DURGA MAHALI	प्रथम	2001	1	स्लेट	मिट्टी	मिट्टी	16	11	12	176	
52	कुन्डापहाड़ी	FEELIP MAHALI	प्रथम	1940	3	स्लेट	मिट्टी	मिट्टी	29	27	12	783	783
53	कुन्डापहाड़ी	FILIP MAHALI	प्रथम	1930	1	स्लेट	मिट्टी	मिट्टी	30	25	12	750	750
54	कुन्डापहाड़ी	FULCHAND MADIYA	प्रथम	1962	4	स्लेट	कंक्रीट	कंक्रीट	35.7	16.1	12	574.77	1240.26
	कुन्डापहाड़ी	FULCHAND MADIYA	प्रथम	2016	3	कंक्रीट	कंक्रीट	कंक्रीट	20.3	18.3	12	371.49	
	कुन्डापहाड़ी	FULCHAND MADIYA	प्रथम	1970	3	स्लेट	मिट्टी	मिट्टी	14	21	12	294	
55	कुन्डापहाड़ी	FULCHAND TUDU	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	28	25	12	700	2198.4
	कुन्डापहाड़ी	FULCHAND TUDU	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	25	20	11	500	
	कुन्डापहाड़ी	FULCHAND TUDU	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	26.6	24	12	638.4	
	कुन्डापहाड़ी	FULCHAND TUDU	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	20	18	11	360	
56	कुन्डापहाड़ी	GANESH DEAHRI	प्रथम	1990	1	स्लेट	मिट्टी	मिट्टी	42	30	12	1260	2074
	कुन्डापहाड़ी	GANESH DEAHRI	प्रथम	2007	1	अस्बेस्टस	कंक्रीट	कंक्रीट	37	22	12	814	
57	कुन्डापहाड़ी	GANESH MAHALI	प्रथम	2000	5	स्लेट	कंक्रीट	मिट्टी	53.5	27.8	12	1487.3	1487.3
58	कुन्डापहाड़ी	GANESH SINGH	प्रथम	1970	6	स्लेट	मिट्टी	मिट्टी	40	36	12	1440	1440
59	कुन्डापहाड़ी	GHONA MARANDI	प्रथम	1980	3	स्लेट	मिट्टी	मिट्टी	30	18	12	540	540
60	कुन्डापहाड़ी	GOPISAL MAHALI	प्रथम	2000	1	स्लेट	मिट्टी एवं ईट	मिट्टी एवं ईट	20	8	12	160	160
61	कुन्डापहाड़ी	GOPISHEEL HANSDA	प्रथम	1990	2	स्लेट	मिट्टी एवं ईट	मिट्टी	20.1	10.2	12	205.02	205.02

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
62	कुन्डापहाड़ी	GOPISOL MURMU	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	30	20	12	600	1025
	कुन्डापहाड़ी	GOPISOL MURMU	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	25	17	12	425	
63	कुन्डापहाड़ी	GOVIND KR. LAHIYA	प्रथम	1980	4	स्लेट	कंक्रीट	मिट्टी	60	21	12	1260	1260
64	कुन्डापहाड़ी	HEMLAL HANSDA	प्रथम	2000	3	स्लेट	मिट्टी	मिट्टी	27	19	12	513	513
65	कुन्डापहाड़ी	JAGARNATH HANSDA	प्रथम	2016	3	तिरपाल	मिट्टी	मिट्टी	19	12	12	228	228
66	कुन्डापहाड़ी	JAGESHWAR MAHALI	प्रथम	1910	4	स्लेट	मिट्टी	मिट्टी	33.2	26.1	12	866.52	866.52
67	कुन्डापहाड़ी	JAMEEN HEMBROM	प्रथम	1930	1	स्लेट	मिट्टी	मिट्टी	28	20	12	560	560
68	कुन्डापहाड़ी	JEESU MURMU	प्रथम	1950	3	स्लेट	मिट्टी	मिट्टी	25	20	12	500	500
69	कुन्डापहाड़ी	JEEVAN TUDU	प्रथम	1930	3	स्लेट	मिट्टी	मिट्टी	28	22	12	616	616
70	कुन्डापहाड़ी	JHARIA DEHARI	प्रथम	1960	6	स्लेट	मिट्टी	मिट्टी	46	30	12	1380	1380
71	कुन्डापहाड़ी	JIMAL SOREN	प्रथम	1930	3	स्लेट	मिट्टी	मिट्टी	26	20	12	520	1168
	कुन्डापहाड़ी	JIMAL SOREN	प्रथम	1940	2	स्लेट	मिट्टी	मिट्टी	36	18	12	648	
72	कुन्डापहाड़ी	JISU HANSDA	प्रथम	1990	4	स्लेट	मिट्टी	मिट्टी	35	28	12	980	980
73	कुन्डापहाड़ी	JUNATAN MARANDI	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	28	19	12	532	532
74	कुन्डापहाड़ी	KADNA MAHALI	प्रथम	1930	4	स्लेट	मिट्टी	मिट्टी	28.9	25.2	13	728.28	888.28
	कुन्डापहाड़ी	KADNA MAHALI	प्रथम	2000	1	स्लेट	कंक्रीट	कंक्रीट	20	8	12	160	
75	कुन्डापहाड़ी	KALIRAM HANSDA	प्रथम	2000	4	स्लेट	मिट्टी	मिट्टी	20	15	12	300	1206
	कुन्डापहाड़ी	KALIRAM HANSDA	प्रथम	1930	4	स्लेट	मिट्टी	मिट्टी	40	15	12	600	
	कुन्डापहाड़ी	KALIRAM HANSDA	प्रथम	1995	4	स्लेट	मिट्टी एवं ईट	मिट्टी एवं ईट	18	17	12	306	
76	कुन्डापहाड़ी	KALU TUDU	प्रथम	1930	1	स्लेट	मिट्टी	मिट्टी	25	10	12	250	810
	कुन्डापहाड़ी	KALU TUDU	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	28	20	12	560	
77	कुन्डापहाड़ी	KAMALI DEAHRI	प्रथम	1958	9	टाईल्स / मोज़ैक	कंक्रीट	मिट्टी	50	45	12	2250	2250
78	कुन्डापहाड़ी	KANHAY DEHARI	प्रथम	1980	4	कंक्रीट	कंक्रीट	मिट्टी	49	43	12	2107	2107
79	कुन्डापहाड़ी	KIRAN TUDU	प्रथम	1970	3	स्लेट	मिट्टी	मिट्टी	42	20	12	840	840
80	कुन्डापहाड़ी	KRISHNA KUMAR MAHALI	प्रथम	1930	7	स्लेट	मिट्टी	मिट्टी	46	33	12	1518	2062
	कुन्डापहाड़ी	KRISHNA KUMAR MAHALI	प्रथम	1930	1	स्लेट	मिट्टी	मिट्टी	32	17	12	544	
81	कुन्डापहाड़ी	KUBRAJ HANSDA	प्रथम	1930	3	स्लेट	मिट्टी	मिट्टी	27	20	8	540	1800
	कुन्डापहाड़ी	KUBRAJ HANSDA	प्रथम	1990	5	स्लेट	मिट्टी	मिट्टी	42	30	9	1260	
82	कुन्डापहाड़ी	LAKHAN DEHARI	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	45	30	12	1350	1350
83	कुन्डापहाड़ी	LAKHAN SINGH	प्रथम	1970	2	स्लेट	मिट्टी एवं ईट	मिट्टी	25	17	12	425	425
84	कुन्डापहाड़ी	LAKHI RAM HANSDA	प्रथम	1940	4	स्लेट	मिट्टी	मिट्टी	29	27	12	783	783
85	कुन्डापहाड़ी	LAKHICHAND MADAIYA	प्रथम	1990	2	अस्बेस्टस	मिट्टी	मिट्टी	17	15	12	255	423
	कुन्डापहाड़ी	LAKHICHAND MADAIYA	प्रथम	1990	1	प्लाटिक शीट	घास-फूस / लकड़ी	मिट्टी	14	12	10	168	
86	कुन्डापहाड़ी	LEEL HEMBROM	प्रथम	2003	2	खपड़ैल	मिट्टी	मिट्टी	35	27	12	945	235
87	कुन्डापहाड़ी	LEELMUNI MADAIYA	प्रथम	1962	3	स्लेट	मिट्टी	मिट्टी	33	17.3	12	570.9	1058.56
	कुन्डापहाड़ी	LEELMUNI MADAIYA	प्रथम	1966	2	स्लेट	मिट्टी	मिट्टी	19.8	8	12	158.4	

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
	कुन्डापहाड़ी	LEELMUNI MADAIYA	प्रथम	1970	1	स्लेट	मिट्टी	मिट्टी	20.2	16.3	12	329.26	
88	कुन्डापहाड़ी	LILMONI DEHRIN	प्रथम	1950	2	स्लेट	कंक्रीट	कंक्रीट	24	19	12	456	456
89	कुन्डापहाड़ी	LOKHWA SINGH	प्रथम	1970	1	स्लेट	मिट्टी	मिट्टी	19	17	12	323	623
	कुन्डापहाड़ी	LOKHWA SINGH	प्रथम	1970	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	20	15	12	300	
90	कुन्डापहाड़ी	LUKHIMUNI MAHALI	प्रथम	1930	1	स्लेट	मिट्टी	मिट्टी	10	8	12	80	80
91	कुन्डापहाड़ी	MAHAVEER MURMU	प्रथम	1992	6	स्लेट	मिट्टी	मिट्टी	45	34	12	1530	1530
92	कुन्डापहाड़ी	MAHENDER SINGH	प्रथम	1960	2	स्लेट	मिट्टी	मिट्टी	30	17	12	510	510
93	कुन्डापहाड़ी	MAJHI TUDU	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	28	18	12	504	1455
	कुन्डापहाड़ी	MAJHI TUDU	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	20	18	12	360	
	कुन्डापहाड़ी	MAJHI TUDU	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	19	15	11	285	
	कुन्डापहाड़ी	MAJHI TUDU	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	17	18	10	306	
94	कुन्डापहाड़ी	MANGLAI DEHARI	प्रथम	1957	2	स्लेट	मिट्टी	मिट्टी	30	20	12	600	600
95	कुन्डापहाड़ी	MANJHI HEMBROM	प्रथम	1930	3	स्लेट	मिट्टी	मिट्टी	37	22	12	814	814
96	कुन्डापहाड़ी	MANOJ GRIH	प्रथम	2007	1	अस्बेस्टस	कंक्रीट	कंक्रीट	21	20	12	420	840
	कुन्डापहाड़ी	MANOJ GRIH	प्रथम	2007	1	अस्बेस्टस	कंक्रीट	कंक्रीट	21	20	12	420	
97	कुन्डापहाड़ी	MASTAR SOREN	प्रथम	2015	2	स्लेट	मिट्टी एवं ईंट	मिट्टी एवं ईंट	42	29	12	1218	1218
98	कुन्डापहाड़ी	MEENA MARANDI	प्रथम	1991	4	स्लेट	मिट्टी एवं ईंट	जी.आई. मेटल शीट	53	15	13	795	1415.8
	कुन्डापहाड़ी	MEENA MARANDI	प्रथम	1930	5	स्लेट	मिट्टी एवं ईंट	मिट्टी	26	14	12	364	
	कुन्डापहाड़ी	MEENA MARANDI	प्रथम	1999	1	स्लेट	मिट्टी	मिट्टी	15	8	12	120	
	कुन्डापहाड़ी	MEENA MARANDI	प्रथम	2000	1	स्लेट	मिट्टी	मिट्टी	17.1	8	12	136.8	
99	कुन्डापहाड़ी	MEGHU DEHARI	प्रथम	1958	2	टाईल्स/मोजैक	मिट्टी	मिट्टी	20	17	15	340	340
100	कुन्डापहाड़ी	MISHIL MAHALI	प्रथम	2020	3	कंक्रीट	कंक्रीट	कंक्रीट	20	16	12	320	1437
	कुन्डापहाड़ी	MISHIL MAHALI	प्रथम	1930	6	स्लेट	कंक्रीट	कंक्रीट	33	29	12	957	
	कुन्डापहाड़ी	MISHIL MAHALI	प्रथम	2000	1	स्लेट	कंक्रीट	कंक्रीट	20	8	12	160	
101	कुन्डापहाड़ी	MISHIL MARANDI	प्रथम	1930	5	खपड़ल	मिट्टी	मिट्टी	45	12	12	540	660
	कुन्डापहाड़ी	MISHIL MARANDI	प्रथम	1930	1	खपड़ल	मिट्टी	मिट्टी	15	8	12	120	
102	कुन्डापहाड़ी	MISIL HANSDA	प्रथम	2009	1	स्लेट	मिट्टी	मिट्टी	29	26	12	754	754
103	कुन्डापहाड़ी	MUKU SOREN	प्रथम	1990	4	स्लेट	मिट्टी	मिट्टी	30	17	12	510	710
	कुन्डापहाड़ी	MUKU SOREN	प्रथम	2003	1	घास-फूस/लकड़ी	घास-फूस/लकड़ी	मिट्टी	20	10	12	200	
104	कुन्डापहाड़ी	MUNSHA LAHIYA	प्रथम	1950	4	स्लेट	मिट्टी	मिट्टी	35	28	12	980	980
105	कुन्डापहाड़ी	MUNSHU SINGH	प्रथम	1960	1	स्लेट	मिट्टी	मिट्टी	25	15	10	375	375
106	कुन्डापहाड़ी	NAJEER KISKU	प्रथम	2000	3	स्लेट	मिट्टी	मिट्टी	30	21	12	630	1134
	कुन्डापहाड़ी	NAJEER KISKU	प्रथम	1990	3	स्लेट	मिट्टी	मिट्टी	24	21	12	504	
107	कुन्डापहाड़ी	NORIN KISKU	प्रथम	1990	3	स्लेट	मिट्टी	मिट्टी	30	20	12	600	975
	कुन्डापहाड़ी	NORIN KISKU	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	25	15	12	375	

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
108	कुन्डापहाड़ी	PAGAN HANSDA	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	30	27	12	810	810
109	कुन्डापहाड़ी	PRAMESHWAR HANSDA	प्रथम	1990	5	स्लेट	मिट्टी	मिट्टी	42	28	13	1176	1176
110	कुन्डापहाड़ी	PRAMESHWAR KISKU	प्रथम	1980	5	स्लेट	मिट्टी	मिट्टी	42	28	12	1176	1916
	कुन्डापहाड़ी	PRAMESHWAR KISKU	प्रथम	1995	1	स्लेट	कंक्रीट	कंक्रीट	37	20	12	740	
111	कुन्डापहाड़ी	PRAMOD DEHARI	प्रथम	1950	2	स्लेट	मिट्टी	मिट्टी	35	25	12	875	1175
	कुन्डापहाड़ी	PRAMOD DEHARI	प्रथम	2015	1	स्लेट	घास-फूस / लकड़ी	मिट्टी	30	10	12	300	
112	कुन्डापहाड़ी	PREM HANSDA	प्रथम	1930	1	स्लेट	मिट्टी	मिट्टी	25	20	12	500	500
113	कुन्डापहाड़ी	RADHAMUNI MAHALI	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	35	20	12	700	700
114	कुन्डापहाड़ी	RAJAN HANSDA	प्रथम	2006	4	स्लेट	मिट्टी	घास-फूस / लकड़ी	35	23	12	805	1205
	कुन्डापहाड़ी	RAJAN HANSDA	प्रथम	2013	2	स्लेट	मिट्टी	मिट्टी	25	16	12	400	
115	कुन्डापहाड़ी	RAJEEV KR. BHAGAT	प्रथम	1970	2	स्लेट	मिट्टी	मिट्टी	20	15	12	300	850
	कुन्डापहाड़ी	RAJEEV KR. BHAGAT	प्रथम	1970	1	स्लेट	घास-फूस / लकड़ी	मिट्टी	15	10	12	150	
	कुन्डापहाड़ी	RAJEEV KR. BHAGAT	प्रथम	1990	3	स्लेट	मिट्टी	कंक्रीट	20	20	12	400	
116	कुन्डापहाड़ी	RAJENDRA SINGH	प्रथम	1960	2	स्लेट	मिट्टी	मिट्टी	38	12	12	456	456
117	कुन्डापहाड़ी	RAJESH HANSDA	प्रथम	1998	2	स्लेट	मिट्टी	मिट्टी	40	16	12	640	640
118	कुन्डापहाड़ी	RAM NARESH BHAGAT	प्रथम	1970	2	स्लेट	मिट्टी	कंक्रीट	40	30	12	1200	1500
	कुन्डापहाड़ी	RAM NARESH BHAGAT	प्रथम	1980	1	स्लेट	घास-फूस / लकड़ी	मिट्टी	15	20	12	300	
119	कुन्डापहाड़ी	RAM SINGH	प्रथम	1950	2	स्लेट	मिट्टी	मिट्टी	37	25	12	925	1495
	कुन्डापहाड़ी	RAM SINGH	प्रथम	1970	1	स्लेट	मिट्टी	मिट्टी	15	10	12	150	
	कुन्डापहाड़ी	RAM SINGH	प्रथम	1950	1	स्लेट	कंक्रीट	कंक्रीट	21	20	12	420	
120	कुन्डापहाड़ी	RAMANAND LAHIYA	प्रथम	1960	2	स्लेट	मिट्टी	मिट्टी	30	20	12	600	600
121	कुन्डापहाड़ी	RAMESHAL BHAGAT	प्रथम	2012	2	तिरपाल	घास-फूस / लकड़ी	घास-फूस / लकड़ी	30	22	12	660	954
	कुन्डापहाड़ी	RAMESHAL BHAGAT	प्रथम	2015	1	अस्बेस्टस	घास-फूस / लकड़ी	घास-फूस / लकड़ी	21	14	12	294	
122	कुन्डापहाड़ी	RAMJANAM MAHALI	प्रथम	1970	4	स्लेट	मिट्टी एवं ईंट	मिट्टी	39	19	12	741	2520
	कुन्डापहाड़ी	RAMJANAM MAHALI	प्रथम	1970	3	स्लेट	मिट्टी	मिट्टी	32	17	12	544	
	कुन्डापहाड़ी	RAMJANAM MAHALI	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	31	29	12	899	
123	कुन्डापहाड़ी	RAMJATAN MAHALI	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	28	12	12	336	336
124	कुन्डापहाड़ी	RAMLAL DEHARI	प्रथम	1960	2	स्लेट	मिट्टी	मिट्टी	35	25	12	875	875
125	कुन्डापहाड़ी	RANGAI DEHARI	प्रथम	1950	1	स्लेट	मिट्टी	मिट्टी	20	14	12	280	280
126	कुन्डापहाड़ी	RANJAN HANSDA	प्रथम	1980	4	स्लेट	मिट्टी	मिट्टी	30	28	12	840	1340
	कुन्डापहाड़ी	RANJAN HANSDA	प्रथम	1990	4	स्लेट	मिट्टी	मिट्टी	20	25	11	500	
127	कुन्डापहाड़ी	RAYESH HANSDA	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	20	18	12	360	360
128	कुन्डापहाड़ी	REECHU MAHALI	प्रथम	1890	1	स्लेट	मिट्टी	मिट्टी	21.2	20.4	12	432.48	432.48
129	कुन्डापहाड़ी	RAMJEET MURMU	प्रथम	1930	5	स्लेट	मिट्टी	मिट्टी	32.2	29.3	12	943.46	1103.46
	कुन्डापहाड़ी	RAMJEET MURMU	प्रथम	1998	1	स्लेट	कंक्रीट	कंक्रीट	20	8	12	160	
130	कुन्डापहाड़ी	ROBEN MAHALI	प्रथम	1998	4	स्लेट	मिट्टी	मिट्टी	34.1	16.11	12	549.351	549.351

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
131	कुन्डापहाड़ी	ROBEN MURMU	प्रथम	1985	4	स्लेट	मिट्टी	मिट्टी	45	27	12	1215	2326
	कुन्डापहाड़ी	ROBEN MURMU	प्रथम	2006	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	22	16	12	352	
	कुन्डापहाड़ी	ROBEN MURMU	प्रथम	2004	1	अस्बेस्टस	कंक्रीट	कंक्रीट	33	23	13	759	
132	कुन्डापहाड़ी	RUPLAL MAHALI	प्रथम	2000	2	स्लेट	मिट्टी	मिट्टी	20	8	12	160	160
133	कुन्डापहाड़ी	SADANATH MURMU	प्रथम	1995	5	स्लेट	मिट्टी	मिट्टी	30.1	26.2	12	788.62	788.62
134	कुन्डापहाड़ी	SAHDEV KISKU	प्रथम	1990	6	स्लेट	कंक्रीट	कंक्रीट	63	32	12	2016	2016
135	कुन्डापहाड़ी	SAIKIL KISKU	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	25	20	12	500	500
136	कुन्डापहाड़ी	SAIMON MURMU	प्रथम	2009	2	कंक्रीट	कंक्रीट	मिट्टी	15.5	10.1	12	156.55	156.55
137	कुन्डापहाड़ी	SAKAL KISKU	प्रथम	1930	1	स्लेट	मिट्टी	मिट्टी	28	20	12	560	560
138	कुन्डापहाड़ी	SAMBARI MAHALI	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	29.1	21.2	12	616.92	616.92
139	कुन्डापहाड़ी	SANATAN HANSDA	प्रथम	2010	2	मिट्टी	मिट्टी	तिरपाल	45	28	15	1260	2076
	कुन्डापहाड़ी	SANATAN HANSDA	प्रथम	1990	1	मिट्टी	मिट्टी	मिट्टी	24	9	12	216	
	कुन्डापहाड़ी	SANATAN HANSDA	प्रथम	2000	1	स्लेट	मिट्टी	मिट्टी	20	15	12	300	
	कुन्डापहाड़ी	SANATAN HANSDA	प्रथम	2000	1	स्लेट	मिट्टी	मिट्टी	20	15	12	300	
140	कुन्डापहाड़ी	SANJAY TUDU	प्रथम	1940	5	स्लेट	मिट्टी	मिट्टी	25	20	12	500	500
141	कुन्डापहाड़ी	SANO MURMU	प्रथम	1930	2	स्लेट	कंक्रीट	मिट्टी	24	19	12	456	456
142	कुन्डापहाड़ी	SARKAR HANSDA	प्रथम	1990	1	स्लेट	मिट्टी	मिट्टी	24	15	12	360	822
	कुन्डापहाड़ी	SARKAR HANSDA	प्रथम	2005	1	स्लेट	मिट्टी	मिट्टी	25	12	12	300	
	कुन्डापहाड़ी	SARKAR HANSDA	प्रथम	2009	1	स्लेट	मिट्टी	मिट्टी	18	9	12	162	
143	कुन्डापहाड़ी	SARVESHWAR GRIHI	प्रथम	1954	4	स्लेट	मिट्टी	मिट्टी	47	20	12	940	3220
	कुन्डापहाड़ी	SARVESHWAR GRIHI	प्रथम	1960	6	स्लेट	मिट्टी एवं ईट	मिट्टी	30	30	12	900	
	कुन्डापहाड़ी	SARVESHWAR GRIHI	प्रथम	1995	1	स्लेट	कंक्रीट	कंक्रीट	22	20	12	440	
	कुन्डापहाड़ी	SARVESHWAR GRIHI	प्रथम	1970	2	स्लेट	मिट्टी	मिट्टी	47	20	12	940	
144	कुन्डापहाड़ी	SHANTI MAHALI	प्रथम	2020	3	जी.आई. मेटल शीट	कंक्रीट	कंक्रीट	18.4	16.2	13	298.08	298.08
145	कुन्डापहाड़ी	SHIB MARANDI	प्रथम	1930	8	स्लेट	मिट्टी	मिट्टी	54	44	12	2376	4314
	कुन्डापहाड़ी	SHIB MARANDI	प्रथम	1960	10	स्लेट	मिट्टी	मिट्टी एवं ईट	51	38	12	1938	
146	कुन्डापहाड़ी	SHIBCHARAN MAHALI	प्रथम	1920	4	स्लेट	कंक्रीट	कंक्रीट	33.1	25.1	12	830.81	830.81
147	कुन्डापहाड़ी	SHIKAR KISKU	प्रथम	1970	6	स्लेट	मिट्टी	मिट्टी	76	46	12	3496	3496
148	कुन्डापहाड़ी	SHIVDHAN HANSDA	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	30	28	12	840	1340
	कुन्डापहाड़ी	SHIVDHAN HANSDA	प्रथम	1995	3	स्लेट	मिट्टी	मिट्टी	25	20	12	500	
149	कुन्डापहाड़ी	SHIVDHAN HEMBROM	प्रथम	1960	3	स्लेट	मिट्टी	मिट्टी	30	20	12	600	900
	कुन्डापहाड़ी	SHIVDHAN HEMBROM	प्रथम	1990	1	स्लेट	मिट्टी	मिट्टी	20	15	12	300	
150	कुन्डापहाड़ी	SHRINATH MAHALI	प्रथम	1959	2	स्लेट	मिट्टी	मिट्टी	32.2	14.1	12	454.02	944.78
	कुन्डापहाड़ी	SHRINATH MAHALI	प्रथम	1945	2	स्लेट	मिट्टी एवं ईट	मिट्टी एवं ईट	21.1	11.1	12	234.21	
	कुन्डापहाड़ी	SHRINATH MAHALI	प्रथम	1990	1	स्लेट	मिट्टी एवं ईट	मिट्टी एवं ईट	10.2	10.2	12	104.04	
	कुन्डापहाड़ी	SHRINATH MAHALI	प्रथम	2018	1	प्लाटिक शीट	घास-फूस/लकड़ी	मिट्टी	15.1	10.1	12	152.51	

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
151	कुन्डापहाड़ी	SIMON MURMU	प्रथम	1970	2	स्लेट	मिट्टी	मिट्टी	25	15	12	375	375
152	कुन्डापहाड़ी	SIPATI TUDU	प्रथम	1930	1	स्लेट	मिट्टी	मिट्टी	31	26	12	806	806
153	कुन्डापहाड़ी	SITARAM HEMBROM	प्रथम	2001	4	स्लेट	मिट्टी एवं ईंट	मिट्टी	28	25	12	700	700
154	कुन्डापहाड़ी	SOM HEMBROM	प्रथम	2000	5	स्लेट	मिट्टी	मिट्टी	32	15	12	480	540
	कुन्डापहाड़ी	SOM HEMBROM	प्रथम	2019	2	स्लेट	मिट्टी	मिट्टी	10	6	8	60	
155	कुन्डापहाड़ी	SOM MAHALI	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	48	40	12	1920	1920
156	कुन्डापहाड़ी	SOMAI MAHALI	प्रथम	1930	2	स्लेट	मिट्टी	मिट्टी	38	25	12	950	950
157	कुन्डापहाड़ी	SONA HEMBROM	प्रथम	2000	3	स्लेट	मिट्टी	मिट्टी	26	17	12	442	706
	कुन्डापहाड़ी	SONA HEMBROM	प्रथम	2003	2	स्लेट	मिट्टी	मिट्टी	24	11	12	264	
158	कुन्डापहाड़ी	SONAYA GRIH	प्रथम	1950	1	स्लेट	कंक्रीट	मिट्टी	25	20	12	500	1390
	कुन्डापहाड़ी	SONAYA GRIH	प्रथम	1950	1	स्लेट	मिट्टी	मिट्टी	15	10	12	150	
	कुन्डापहाड़ी	SONAYA GRIH	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	27	20	12	540	
	कुन्डापहाड़ी	SONAYA GRIH	प्रथम	2010	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	20	10	12	200	
159	कुन्डापहाड़ी	SOSANA MAHALI	प्रथम	1930	3	स्लेट	मिट्टी	मिट्टी	39.6	16.6	12	657.36	1243.36
	कुन्डापहाड़ी	SOSANA MAHALI	प्रथम	1930	4	स्लेट	मिट्टी	मिट्टी	29.3	20	12	586	
160	कुन्डापहाड़ी	SUKHIYA LIYO	प्रथम	1930	1	स्लेट	मिट्टी	मिट्टी	28	25	12	700	700
161	कुन्डापहाड़ी	SUKIYA GRIHIN	प्रथम	1954	1	स्लेट	मिट्टी	मिट्टी	20	15	12	300	300
162	कुन्डापहाड़ी	SUKIYA LAIYA	प्रथम	1957	2	स्लेट	मिट्टी एवं ईंट	मिट्टी	30	8	12	240	820
	कुन्डापहाड़ी	SUKIYA LAIYA	प्रथम	1957	2	स्लेट	मिट्टी	मिट्टी	25	12	12	300	
	कुन्डापहाड़ी	SUKIYA LAIYA	प्रथम	1970	1	स्लेट	मिट्टी	मिट्टी	28	10	12	280	
163	कुन्डापहाड़ी	SULEMAN HANSDA	प्रथम	1970	4	अस्बेस्टस	मिट्टी एवं ईंट	मिट्टी	13	10	12	130	880
	कुन्डापहाड़ी	SULEMAN HANSDA	प्रथम	2020	4	छत नहीं	मिट्टी एवं ईंट	मिट्टी	30	25	12	750	
164	कुन्डापहाड़ी	SUNIL HANSDA	प्रथम	1930	3	स्लेट	मिट्टी	मिट्टी	36	39	12	1404	1404
165	कुन्डापहाड़ी	SURJA DEHARI	प्रथम	1950	2	स्लेट	मिट्टी	मिट्टी	37	22	12	814	814
166	कुन्डापहाड़ी	SUSIL HEMBROM	प्रथम	1930	5	स्लेट	मिट्टी	मिट्टी	36	28	12	1008	1008
167	कुन्डापहाड़ी	TARAMUNI DEVI	प्रथम	1990	3	स्लेट	मिट्टी	मिट्टी	37	26	12	962	1633
	कुन्डापहाड़ी	TARAMUNI DEVI	प्रथम	1981	1	स्लेट	मिट्टी	कंक्रीट	25	11	12	275	
	कुन्डापहाड़ी	TARAMUNI DEVI	प्रथम	1981	2	स्लेट	मिट्टी	मिट्टी	24	11	12	264	
	कुन्डापहाड़ी	TARAMUNI DEVI	प्रथम	1990	1	स्लेट	मिट्टी	मिट्टी	12	11	12	132	
168	कुन्डापहाड़ी	THOMAS MURMU	प्रथम	2019	3	कंक्रीट	कंक्रीट	कंक्रीट	17.5	16.1	12	281.75	281.75
169	कुन्डापहाड़ी	TULSIROM DEHARI	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	42	28	12	1176	1878
	कुन्डापहाड़ी	TULSIROM DEHARI	प्रथम	2007	1	अस्बेस्टस	कंक्रीट	कंक्रीट	21	22	12	462	
	कुन्डापहाड़ी	TULSIROM DEHARI	प्रथम	2017	1	अस्बेस्टस	मिट्टी एवं ईंट	मिट्टी	8	30	18	240	
170	कुन्डापहाड़ी	VIAYL MURMU	प्रथम	1970	2	स्लेट	मिट्टी	मिट्टी	30	20	12	600	600

## भूमि जिसका अधिग्रहण प्रस्तावित है पर बनी संरचनाएं – चीरुडीह

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
1	चीरुडीह	ABINASH MARANDI	प्रथम	2020	1	कंक्रीट	कंक्रीट	कंक्रीट	12	10	12	120	120
2	चीरुडीह	ALBART MARANDI	प्रथम	1960	7	स्लेट	मिट्टी	मिट्टी	30	20	12	600	600
3	चीरुडीह	ALBIN MARANDI	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	40	30	12	1200	2075
	चीरुडीह	ALBIN MARANDI	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	35	25	12	875	
4	चीरुडीह	AMEEN MARANDI	प्रथम	2019	2	कंक्रीट	कंक्रीट	कंक्रीट	25	15	12	375	1427
	चीरुडीह	AMEEN MARANDI	प्रथम	1980	4	स्लेट	मिट्टी	मिट्टी	32	25	12	800	
	चीरुडीह	AMEEN MARANDI	प्रथम	1990	1	स्लेट	मिट्टी	मिट्टी	21	12	12	252	
5	चीरुडीह	ASHALATA MURMU	प्रथम	1970	4	स्लेट	मिट्टी	मिट्टी	30	20	10	600	600
6	चीरुडीह	AWINASH MARANDI	प्रथम	2010	2	स्लेट	मिट्टी	मिट्टी	30	13	12	390	390
7	चीरुडीह	BABLU SOREN	प्रथम	2005	2	स्लेट	मिट्टी एवं ईंट	कंक्रीट	22	14	10	308	628
	चीरुडीह	BABLU SOREN	प्रथम	2019	3	स्लेट	मिट्टी एवं ईंट	मिट्टी एवं ईंट	32	10	9	320	
8	चीरुडीह	BABUDHAN MARANDI	प्रथम	1990	4	स्लेट	मिट्टी	मिट्टी	44	25	12	1100	1720
	चीरुडीह	BABUDHAN MARANDI	प्रथम	1990	1	स्लेट	मिट्टी	मिट्टी	26	10	12	260	
	चीरुडीह	BABUDHAN MARANDI	प्रथम	2019	2	कंक्रीट	कंक्रीट	कंक्रीट	20	18	12	360	
9	चीरुडीह	BABULAL MARANDI	प्रथम	2018	2	कंक्रीट	कंक्रीट	कंक्रीट	21	15	12	315	1215
	चीरुडीह	BABULAL MARANDI	प्रथम	1960	2	स्लेट	मिट्टी	मिट्टी	30	20	12	600	
	चीरुडीह	BABULAL MARANDI	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	20	15	12	300	
10	चीरुडीह	BABULAL SOREN	प्रथम	1970	1	स्लेट	मिट्टी	मिट्टी	32	17	12	544	724
	चीरुडीह	BABULAL SOREN	प्रथम	2019	1	अस्वेस्टस	मिट्टी	मिट्टी	15	12	12	180	
11	चीरुडीह	BABURAM DEHARI	प्रथम	2000	2	स्लेट	मिट्टी	मिट्टी	20	12	12	240	240
12	चीरुडीह	BABURAM MARANDI	प्रथम	2019	3	कंक्रीट	कंक्रीट	कंक्रीट	25	10	12	250	850
	चीरुडीह	BABURAM MARANDI	प्रथम	1970	1	स्लेट	मिट्टी	मिट्टी	30	20	12	600	
13	चीरुडीह	BABURJI HANSDA	प्रथम	1960	6	स्लेट	मिट्टी	मिट्टी	52	23	12	1196	1702
	चीरुडीह	BABURJI HANSDA	प्रथम	1981	2	स्लेट	मिट्टी	मिट्टी	23	22	10	506	
14	चीरुडीह	BADKA MARANDI	प्रथम	2016	1	स्लेट	मिट्टी	मिट्टी	22	12	12	264	884
	चीरुडीह	BADKA MARANDI	प्रथम	1960	1	स्लेट	मिट्टी	मिट्टी	31	20	12	620	
15	चीरुडीह	BAHA MURMU	प्रथम	1960	2	स्लेट	मिट्टी	मिट्टी	23	20	12	460	800
	चीरुडीह	BAHA MURMU	प्रथम	2019	3	कंक्रीट	कंक्रीट	कंक्रीट	20	17	12	340	
16	चीरुडीह	BAJU MADAIYA	प्रथम	2000	2	स्लेट	मिट्टी	मिट्टी	20	10	10	200	200
17	चीरुडीह	BARIYAD MARANDI	प्रथम	2000	5	स्लेट	मिट्टी	मिट्टी	40	30	12	1200	1580
	चीरुडीह	BARIYAD MARANDI	प्रथम	2019	4	कंक्रीट	कंक्रीट	कंक्रीट	20	19	12	380	

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
18	चीरुडीह	BARSAN MARANDI	प्रथम	1960	2	स्लेट	मिट्टी	मिट्टी	30	21	12	630	1080
	चीरुडीह	BARSAN MARANDI	प्रथम	2018	2	कंक्रीट	कंक्रीट	कंक्रीट	30	15	12		
19	चीरुडीह	BASU DEHARI	प्रथम	1970	2	स्लेट	मिट्टी	मिट्टी	30	20	12	600	2100
	चीरुडीह	BASU DEHARI	प्रथम	1960	2	स्लेट	कंक्रीट	मिट्टी	40	30	12	1200	
	चीरुडीह	BASU DEHARI	प्रथम	2015	1	स्लेट	मिट्टी	मिट्टी	20	15	12	300	
20	चीरुडीह	BENJAMIN MARANDI	प्रथम	2020	1	कंक्रीट	कंक्रीट	कंक्रीट	12	10	12	120	120
21	चीरुडीह	BESLA DEHARI	प्रथम	2012	2	स्लेट	मिट्टी एवं ईट	कंक्रीट	20	12	10	240	546
	चीरुडीह	BESLA DEHARI	प्रथम	2020	4	कंक्रीट	मिट्टी एवं ईट	कंक्रीट	18	17	9	306	
22	चीरुडीह	BHADU DEAHRI	प्रथम	1994	3	स्लेट	मिट्टी एवं ईट	स्लेट	25	12	9	300	606
	चीरुडीह	BHADU DEAHRI	प्रथम	2020	3	कंक्रीट	मिट्टी एवं ईट	कंक्रीट	18	17	9	306	
23	चीरुडीह	BINAJ MARANDI	प्रथम	1960	2	स्लेट	मिट्टी	मिट्टी	44	27	12	1188	3138
	चीरुडीह	BINAJ MARANDI	प्रथम	2018	3	कंक्रीट	कंक्रीट	कंक्रीट	30	20	12	600	
	चीरुडीह	BINAJ MARANDI	प्रथम	1970	6	स्लेट	मिट्टी	मिट्टी	30	25	12	750	
	चीरुडीह	BINAJ MARANDI	प्रथम	1990	2	स्लेट	कंक्रीट	कंक्रीट	20	15	12	300	
	चीरुडीह	BINAJ MARANDI	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	20	15	12	300	
24	चीरुडीह	BIRAN LAL SOREN	प्रथम	1970	9	स्लेट	मिट्टी	मिट्टी	70	25	12	1750	2975
	चीरुडीह	BIRAN LAL SOREN	प्रथम	2020	6	कंक्रीट	कंक्रीट	मिट्टी एवं ईट	35	35	12	1225	
25	चीरुडीह	BONESHWAR MURMU	प्रथम	2000	3	स्लेट	मिट्टी	मिट्टी	25	22	12	550	550
26	चीरुडीह	BRENKAS SOREN	प्रथम	1980	5	स्लेट	मिट्टी	मिट्टी	60	42	12	2520	2520
27	चीरुडीह	BUDHWA DEHARI	प्रथम	1960	2	स्लेट	मिट्टी	मिट्टी	35	20	12	700	2000
	चीरुडीह	BUDHWA DEHARI	प्रथम	1980	1	स्लेट	मिट्टी	मिट्टी	30	20	12	600	
	चीरुडीह	BUDHWA DEHARI	प्रथम	1980	1	स्लेट	घास-फूस/ लकड़ी	मिट्टी	35	20	12	700	
28	चीरुडीह	CHARLESH KISKU	प्रथम	2015	3	स्लेट	मिट्टी	मिट्टी	25	17	12	425	425
29	चीरुडीह	CHUDKI MARANDI	प्रथम	1970	5	स्लेट	मिट्टी	मिट्टी	25	25	12	625	985
	चीरुडीह	CHUDKI MARANDI	प्रथम	2017	3	कंक्रीट	मिट्टी एवं ईट	मिट्टी एवं ईट	20	18	12	360	
30	चीरुडीह	CHUNDA MURMU	प्रथम	1940	3	स्लेट	मिट्टी	मिट्टी	20	15	12	300	300
31	चीरुडीह	DAVID MARANDI	प्रथम	1960	4	स्लेट	मिट्टी एवं ईट	मिट्टी	40	19	12	760	760
32	चीरुडीह	DENA MADAIYA	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	20	20	12	400	400
33	चीरुडीह	DHANMUNI MURMU	प्रथम	1970	9	स्लेट	मिट्टी	मिट्टी	44	40	12	1760	1760
34	चीरुडीह	DHARMENDRA DEHARI	प्रथम	1994	2	स्लेट	कंक्रीट	कंक्रीट	30	20	12	600	1475
	चीरुडीह	DHARMENDRA DEHARI	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	35	25	12	875	
35	चीरुडीह	DINESH MURMU	प्रथम	1990	3	स्लेट	मिट्टी	मिट्टी	60	12	11	720	1861.2
	चीरुडीह	DINESH MURMU	प्रथम	2008	1	स्लेट	मिट्टी	मिट्टी	18	10	11	180	
	चीरुडीह	DINESH MURMU	प्रथम	2008	2	स्लेट	मिट्टी	मिट्टी	18	10	11	180	
	चीरुडीह	DINESH MURMU	प्रथम	2020	2	कंक्रीट	कंक्रीट	कंक्रीट	42	18.6	10	781.2	

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
36	चीरुडीह	DURBIN MURMU	प्रथम	1980	5	स्लेट	मिट्टी	मिट्टी	35	25	12	875	2125
	चीरुडीह	DURBIN MURMU	प्रथम	2005	7	स्लेट	मिट्टी	मिट्टी	25	20	12	500	
	चीरुडीह	DURBIN MURMU	प्रथम	2002	5	स्लेट	मिट्टी	मिट्टी	30	25	12	750	
37	चीरुडीह	FUCHU SOREN	प्रथम	2000	2	स्लेट	मिट्टी	मिट्टी	33	28	10	924	1404
	चीरुडीह	FUCHU SOREN	प्रथम	2017	4	कंक्रीट	मिट्टी एवं ईंट	मिट्टी एवं ईंट	20	18	12	360	
	चीरुडीह	FUCHU SOREN	प्रथम	2020	1	कंक्रीट	कंक्रीट	कंक्रीट	12	10	12	120	
38	चीरुडीह	GANESH MURMU	प्रथम	2000	2	स्लेट	मिट्टी	मिट्टी	20	12	10	240	240
39	चीरुडीह	GOISHAL HANSDA	प्रथम	1980	5	स्लेट	मिट्टी	मिट्टी	23	22	10	506	1244
	चीरुडीह	GOISHAL HANSDA	द्वितीय	1980	2	स्लेट	मिट्टी	मिट्टी	18	12	10	216	
	चीरुडीह	GOISHAL HANSDA	प्रथम	1983	1	स्लेट	मिट्टी	मिट्टी	18	12	10	216	
	चीरुडीह	GOISHAL HANSDA	प्रथम	2020	4	कंक्रीट	कंक्रीट	कंक्रीट	18	17	9	306	
40	चीरुडीह	GUDIYA MURMU	प्रथम	1970	7	मिट्टी	मिट्टी	मिट्टी	50	40	10	2000	2360
	चीरुडीह	GUDIYA MURMU	प्रथम	2018	4	कंक्रीट	कंक्रीट	कंक्रीट	20	18	12	360	
41	चीरुडीह	HOPNA KOL	प्रथम	2020	2	तिरपाल	घास-फूस / लकड़ी	मिट्टी	2	15	10	30	30
42	चीरुडीह	ILIYAS SOREN	प्रथम	2019	2	स्लेट	मिट्टी	मिट्टी	25	20	12	500	2988
	चीरुडीह	ILIYAS SOREN	प्रथम	2012	5	स्लेट	मिट्टी	मिट्टी	56	17	12	952	
	चीरुडीह	ILIYAS SOREN	प्रथम	2015	10	स्लेट	मिट्टी	मिट्टी	50	16	12	800	
	चीरुडीह	ILIYAS SOREN	प्रथम	2016	1	स्लेट	मिट्टी	मिट्टी	56	6	10	336	
	चीरुडीह	ILIYAS SOREN	प्रथम	2017	4	कंक्रीट	कंक्रीट	कंक्रीट	20	20	12	400	
43	चीरुडीह	ISHWAR MARANDI	प्रथम	1960	2	स्लेट	मिट्टी	मिट्टी	25	20	12	500	1200
	चीरुडीह	ISHWAR MARANDI	प्रथम	2000	4	स्लेट	मिट्टी	मिट्टी	35	20	12	700	
44	चीरुडीह	JAMEEN SOREN	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	20	8	10	160	160
45	चीरुडीह	JATAN MARANDI	प्रथम	1990	5	स्लेट	मिट्टी	मिट्टी	54	20	12	1080	1650
	चीरुडीह	JATAN MARANDI	प्रथम	2000	5	स्लेट	मिट्टी	मिट्टी	30	7	10	210	
	चीरुडीह	JATAN MARANDI	प्रथम	2020	4	कंक्रीट	कंक्रीट	मिट्टी एवं ईंट	20	18	12	360	
46	चीरुडीह	JEETAN SOREN	प्रथम	1950	5	स्लेट	मिट्टी	मिट्टी	51	38	12	1938	1938
47	चीरुडीह	JEETU HANSDA	प्रथम	1970	2	स्लेट	कंक्रीट	मिट्टी	34	30	12	1020	2985
	चीरुडीह	JEETU HANSDA	प्रथम	1960	4	स्लेट	मिट्टी	मिट्टी	33	30	12	990	
	चीरुडीह	JEETU HANSDA	प्रथम	1960	3	स्लेट	मिट्टी	मिट्टी	30	20	12	600	
	चीरुडीह	JEETU HANSDA	प्रथम	2020	2	कंक्रीट	कंक्रीट	कंक्रीट	25	15	12	375	
48	चीरुडीह	JEEVAN KOL	प्रथम	1995	1	स्लेट	मिट्टी	मिट्टी	20	18	12	360	630
	चीरुडीह	JEEVAN KOL	प्रथम	2018	4	कंक्रीट	कंक्रीट	मिट्टी	18	15	12	270	
49	चीरुडीह	JEEVAN SOREN	प्रथम	1960	3	स्लेट	मिट्टी	मिट्टी	30	25	12	750	1110
	चीरुडीह	JEEVAN SOREN	प्रथम	2019	4	कंक्रीट	कंक्रीट	मिट्टी	20	18	12	360	

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
50	चीरुडीह	JHUKEL MURMU	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	40	25	12	1000	2075
	चीरुडीह	JHUKEL MURMU	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	35	20	12	700	
	चीरुडीह	JHUKEL MURMU	प्रथम	1990	1	स्लेट	मिट्टी	मिट्टी	25	15	12	375	
51	चीरुडीह	JOGAN TUDU	प्रथम	1945	10	स्लेट	मिट्टी	मिट्टी	50	40	12	2000	2000
52	चीरुडीह	JONATAN MURMU	प्रथम	1950	2	स्लेट	मिट्टी	मिट्टी	20	10	12	200	489
	चीरुडीह	JONATAN MURMU	प्रथम	2020	3	कंक्रीट	कंक्रीट	कंक्रीट	17	17	12	289	
53	चीरुडीह	JOSEPH MARANDI	प्रथम	1950	4	स्लेट	मिट्टी	मिट्टी	40	25	12	1000	1000
54	चीरुडीह	KANDU DEHARI	प्रथम	2012	2	स्लेट	कंक्रीट	मिट्टी	20	17	9	340	340
55	चीरुडीह	KINU MADAIYA	प्रथम	2010	2	स्लेट	मिट्टी	मिट्टी	20	15	12	300	300
56	चीरुडीह	KORNEL HANSDA	प्रथम	1995	7	स्लेट	मिट्टी	मिट्टी	45	20	12	900	1260
	चीरुडीह	KORNEL HANSDA	प्रथम	1918	4	कंक्रीट	कंक्रीट	कंक्रीट	20	18	12	360	
57	चीरुडीह	KRISHNA MARANDI	प्रथम	1994	7	स्लेट	मिट्टी	मिट्टी	35	36	12	1260	2100
	चीरुडीह	KRISHNA MARANDI	प्रथम	2000	2	स्लेट	मिट्टी	मिट्टी	33	15	12	495	
	चीरुडीह	KRISHNA MARANDI	प्रथम	2020	3	कंक्रीट	कंक्रीट	कंक्रीट	23	15	12	345	
58	चीरुडीह	LAKHI MISTRI	प्रथम	2018	5	कंक्रीट	कंक्रीट	कंक्रीट	30	27	12	810	810
59	चीरुडीह	LAKHIRAM SOREN	प्रथम	2000	4	स्लेट	मिट्टी	मिट्टी	36	20	12	720	720
60	चीरुडीह	LALU DEHARI	प्रथम	2000	2	स्लेट	मिट्टी	मिट्टी	20	18	10	360	360
61	चीरुडीह	LASHMI DEAHRI	प्रथम	2015	3	स्लेट	मिट्टी	कंक्रीट	22	12	10	264	264
62	चीरुडीह	LUBIN MARANDI	प्रथम	2014	5	स्लेट	मिट्टी	मिट्टी	40	30	12	1200	1338
	चीरुडीह	LUBIN MARANDI	प्रथम	2016	2	अस्बेस्टस	मिट्टी	मिट्टी	23	6	12	138	
63	चीरुडीह	MADAN MARANDI	प्रथम	1980	1	स्लेट	मिट्टी	मिट्टी	25	15	12	375	375
64	चीरुडीह	MANEL MURMU	प्रथम	1970	10	स्लेट	मिट्टी	मिट्टी	45	25	12	1125	2325
	चीरुडीह	MANEL MURMU	प्रथम	1990	4	कंक्रीट	कंक्रीट	कंक्रीट	40	30	12	1200	
65	चीरुडीह	MANEL MURMU	प्रथम	2015	7	स्लेट	मिट्टी	मिट्टी	27	27	10	729	729
66	चीरुडीह	MANGAL MARANDI	प्रथम	1950	2	स्लेट	मिट्टी	मिट्टी	20	13	12	260	2299
	चीरुडीह	MANGAL MARANDI	प्रथम	1960	2	स्लेट	मिट्टी	मिट्टी	25	12	12	300	
	चीरुडीह	MANGAL MARANDI	प्रथम	1990	4	स्लेट	मिट्टी	मिट्टी	35	25	12	875	
	चीरुडीह	MANGAL MARANDI	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	32	12	12	384	
	चीरुडीह	MANGAL MARANDI	द्वितीय	2020	2	कंक्रीट	कंक्रीट	कंक्रीट	24	20	12	480	
67	चीरुडीह	MANGAL MURMU	प्रथम	2010	8	स्लेट	मिट्टी	मिट्टी	45	30	12	1350	1530
	चीरुडीह	MANGAL MURMU	प्रथम	2012	2	स्लेट	मिट्टी	मिट्टी	18	10	9	180	
68	चीरुडीह	MANGAL MURMU	प्रथम	1960	5	स्लेट	मिट्टी	मिट्टी	40	30	12	1200	1200
69	चीरुडीह	MANGAL MURMU	प्रथम	1950	4	स्लेट	मिट्टी	मिट्टी	45	20	12	900	1302
	चीरुडीह	MANGAL MURMU	प्रथम	2019	1	स्लेट	मिट्टी एवं ईंट	मिट्टी	15	10	12	150	
	चीरुडीह	MANGAL MURMU	प्रथम	2018	1	स्लेट	मिट्टी एवं ईंट	मिट्टी	18	14	12	252	

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
70	चीरुडीह	MANGAL SOREN	प्रथम	1960	3	स्लेट	मिट्टी	मिट्टी	30	20	12	600	960
	चीरुडीह	MANGAL SOREN	प्रथम	2017	4	कंक्रीट	मिट्टी एवं ईंट	मिट्टी एवं ईंट	20	18	12	360	
71	चीरुडीह	MANGLA DEHARI	प्रथम	2019	3	स्लेट	मिट्टी एवं ईंट	मिट्टी	15	12	9	180	285
	चीरुडीह	MANGLA DEHARI	प्रथम	2019	1	स्लेट	मिट्टी एवं ईंट	मिट्टी	15	7	9	105	
72	चीरुडीह	MANI SOREN	प्रथम	2016	4	अस्वेस्टस	कंक्रीट	कंक्रीट	45	11	12	495	1695
	चीरुडीह	MANI SOREN	प्रथम	1960	2	स्लेट	मिट्टी	मिट्टी	40	30	12	1200	
73	चीरुडीह	MANOJ DEHARI	प्रथम	1994	2	स्लेट	कंक्रीट	कंक्रीट	30	20	12	600	600
74	चीरुडीह	MANOJ MURMU	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	25	15	12	375	375
75	चीरुडीह	MANTRI SOREN	प्रथम	1970	2	स्लेट	मिट्टी	मिट्टी	29.8	26.3	12	783.74	783.74
76	चीरुडीह	MANTU MARANDI	प्रथम	2020	2	कंक्रीट	कंक्रीट	कंक्रीट	12	10	12	120	120
77	चीरुडीह	MANVEL SOREN	प्रथम	1960	6	स्लेट	मिट्टी	मिट्टी	58	26	12	1508	1508
78	चीरुडीह	MARANG MURMU	प्रथम	1970	6	स्लेट	मिट्टी एवं ईंट	कंक्रीट	35	25	12	875	875
79	चीरुडीह	MATAL MURMU	प्रथम	1980	5	स्लेट	मिट्टी	मिट्टी	26	26	12	676	926
	चीरुडीह	MATAL MURMU	प्रथम	2000	2	स्लेट	मिट्टी	मिट्टी	25	10	12	250	
80	चीरुडीह	MATAL SOREN	प्रथम	1999	6	स्लेट	मिट्टी	मिट्टी	45	20	12	900	1260
	चीरुडीह	MATAL SOREN	प्रथम	2018	4	कंक्रीट	कंक्रीट	मिट्टी	20	18	12	360	
81	चीरुडीह	MEGHA DEHARI	प्रथम	2019	5	स्लेट	मिट्टी एवं ईंट	मिट्टी	22	18	9	396	396
82	चीरुडीह	MICHAEL MARANDI	प्रथम	2015	2	स्लेट	मिट्टी	मिट्टी	25	10	12	250	610
	चीरुडीह	MICHAEL MARANDI	प्रथम	2019	4	कंक्रीट	मिट्टी एवं ईंट	मिट्टी एवं ईंट	20	18	12	360	
83	चीरुडीह	MISHIL SOREN	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	24	15	12	360	360
84	चीरुडीह	MISIL HANSDA	प्रथम	1970	3	स्लेट	मिट्टी	मिट्टी	30	27	12	810	1350
	चीरुडीह	MISIL HANSDA	प्रथम	1980	3	स्लेट	मिट्टी	मिट्टी	36	15	12	540	
85	चीरुडीह	MISTRI SOREN	प्रथम	1988	6	स्लेट	मिट्टी	मिट्टी	26	15	12	390	390
86	चीरुडीह	MUKHTAR MURMU	प्रथम	1960	3	स्लेट	मिट्टी	मिट्टी	30	15	12	450	1050
	चीरुडीह	MUKHTAR MURMU	प्रथम	2012	4	कंक्रीट	कंक्रीट	कंक्रीट	30	20	12	600	
87	चीरुडीह	MUNSHI MURMU	प्रथम	1975	6	स्लेट	मिट्टी	मिट्टी	40	27	12	1080	1815
	चीरुडीह	MUNSHI MURMU	प्रथम	2016	4	कंक्रीट	मिट्टी एवं ईंट	मिट्टी एवं ईंट	20	18	12	360	
	चीरुडीह	MUNSHI MURMU	प्रथम	2018	3	स्लेट	मिट्टी	मिट्टी	25	15	12	375	
88	चीरुडीह	MUSUY KISKU	प्रथम	2000	5	स्लेट	मिट्टी	मिट्टी	23	18	9	414	3278
	चीरुडीह	MUSUY KISKU	प्रथम	2004	5	स्लेट	मिट्टी	मिट्टी	23	18	9	414	
	चीरुडीह	MUSUY KISKU	प्रथम	1960	5	स्लेट	मिट्टी	मिट्टी	45	35	12	1575	
	चीरुडीह	MUSUY KISKU	प्रथम	1990	5	स्लेट	मिट्टी	मिट्टी	35	25	12	875	
89	चीरुडीह	NAGESHWAR MARANDI	प्रथम	1980	9	स्लेट	मिट्टी	मिट्टी	60	45	12	2700	3924
	चीरुडीह	NAGESHWAR MARANDI	प्रथम	1990	1	स्लेट	मिट्टी	मिट्टी	24	15	12	360	
	चीरुडीह	NAGESHWAR MARANDI	प्रथम	2019	3	कंक्रीट	कंक्रीट	मिट्टी	20	12	12	240	
	चीरुडीह	NAGESHWAR MARANDI	प्रथम	2020	4	छत नहीं	कंक्रीट	मिट्टी	26	24	12	624	

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
90	चीरुडीह	NAREN MARANDI	प्रथम	1960	2	स्लेट	मिट्टी	मिट्टी	30	25	12	750	1500
	चीरुडीह	NAREN MARANDI	प्रथम	2020	4	कंक्रीट	कंक्रीट	कंक्रीट	30	25	12	750	
91	चीरुडीह	NARESH MADIYA	प्रथम	2012	3	स्लेट	मिट्टी	मिट्टी	30	11	12	330	1224
	चीरुडीह	NARESH MADIYA	प्रथम	2016	2	अस्वेस्टस	कंक्रीट	कंक्रीट	3	10	12	30	
	चीरुडीह	NARESH MADIYA	प्रथम	2002	2	मिट्टी एवं ईंट	मिट्टी	मिट्टी	22	12	19	264	
	चीरुडीह	NARESH MADIYA	प्रथम	2017	2	कंक्रीट	कंक्रीट	कंक्रीट	30	10	12	300	
	चीरुडीह	NARESH MADIYA	द्वितीय	2017	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	30	10	12	300	
92	चीरुडीह	NARESH SOREN	प्रथम	2002	3	स्लेट	मिट्टी	मिट्टी	55	12	12	660	2760
	चीरुडीह	NARESH SOREN	प्रथम	2009	3	अस्वेस्टस	कंक्रीट	कंक्रीट	60	12	12	720	
	चीरुडीह	NARESH SOREN	प्रथम	2010	3	अस्वेस्टस	कंक्रीट	कंक्रीट	55	12	12	660	
	चीरुडीह	NARESH SOREN	प्रथम	2015	1	स्लेट	मिट्टी	मिट्टी	60	12	10	720	
93	चीरुडीह	NATHANIEL MURMU	प्रथम	1990	7	स्लेट	मिट्टी	मिट्टी	30	30	12	900	1068
	चीरुडीह	NATHANIEL MURMU	प्रथम	2000	1	स्लेट	कंक्रीट	कंक्रीट	14	12	12	168	
94	चीरुडीह	PARSHURAM DEHARI	प्रथम	2010	2	स्लेट	मिट्टी	मिट्टी	22	15	12	330	330
95	चीरुडीह	PAUL MARANDI	प्रथम	1960	4	स्लेट	मिट्टी एवं ईंट	मिट्टी	40	13	12	520	2170
	चीरुडीह	PAUL MARANDI	प्रथम	2018	5	कंक्रीट	कंक्रीट	कंक्रीट	30	25	12	750	
	चीरुडीह	PAUL MARANDI	प्रथम	2018	1	अस्वेस्टस	कंक्रीट	कंक्रीट	20	15	12	300	
	चीरुडीह	PAUL MARANDI	प्रथम	2018	2	कंक्रीट	कंक्रीट	कंक्रीट	30	20	12	600	
96	चीरुडीह	PHOOL MURMU	प्रथम	1970	5	स्लेट	मिट्टी	मिट्टी	50	30	12	1500	1500
97	चीरुडीह	PRADEEP KR. DEHARI	प्रथम	1994	5	स्लेट	मिट्टी	मिट्टी	25	25	9	625	1525
	चीरुडीह	PRADEEP KR. DEHARI	प्रथम	2005	2	स्लेट	मिट्टी एवं ईंट	मिट्टी	20	17	10	340	
	चीरुडीह	PRADEEP KR. DEHARI	प्रथम	2005	2	स्लेट	मिट्टी एवं ईंट	मिट्टी	20	17	10	340	
	चीरुडीह	PRADEEP KR. DEHARI	प्रथम	2012	1	स्लेट	मिट्टी	मिट्टी	22	10	8	220	
98	चीरुडीह	PRAKASH SOREN	प्रथम	2000	4	स्लेट	मिट्टी एवं ईंट	मिट्टी	25	20	10	500	500
99	चीरुडीह	PRAMESHWAR SOREN	प्रथम	2000	4	स्लेट	मिट्टी	मिट्टी	45	20	10	900	1260
	चीरुडीह	PRAMESHWAR SOREN	प्रथम	2018	4	कंक्रीट	कंक्रीट	मिट्टी	20	18	12	360	
100	चीरुडीह	PREM HANSDA	प्रथम	1970	7	स्लेट	मिट्टी	मिट्टी	23	22	10	506	1318
	चीरुडीह	PREM HANSDA	प्रथम	1981	2	स्लेट	मिट्टी	मिट्टी	23	22	10	506	
	चीरुडीह	PREM HANSDA	प्रथम	2019	3	कंक्रीट	कंक्रीट	कंक्रीट	18	17	9	306	
101	चीरुडीह	PYARI HEMBROM	प्रथम	1960	2	स्लेट	मिट्टी	मिट्टी	30	25	12	750	1625
	चीरुडीह	PYARI HEMBROM	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	25	15	12	375	
	चीरुडीह	PYARI HEMBROM	प्रथम	2018	2	कंक्रीट	कंक्रीट	कंक्रीट	25	20	12	500	
102	चीरुडीह	RAGAI DEHARI	प्रथम	2019	3	छत नहीं	कंक्रीट	मिट्टी	27	22	12	594	1974
	चीरुडीह	RAGAI DEHARI	प्रथम	2014	2	स्लेट	कंक्रीट	कंक्रीट	30	25	12	750	
	चीरुडीह	RAGAI DEHARI	प्रथम	2014	1	स्लेट	कंक्रीट	कंक्रीट	22	15	12	330	
	चीरुडीह	RAGAI DEHARI	प्रथम	2014	1	स्लेट	कंक्रीट	कंक्रीट	20	15	12	300	

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
103	चीरुडीह	RAJAN SOREN	प्रथम	2018	4	स्लेट	मिट्टी	मिट्टी	20	18	10	360	720
	चीरुडीह	RAJAN SOREN	प्रथम	2018	4	कंक्रीट	कंक्रीट	मिट्टी	20	18	12		
104	चीरुडीह	RAJENDRA DEHARI	प्रथम	2005	2	स्लेट	कंक्रीट	कंक्रीट	35	30	12	1050	2050
	चीरुडीह	RAJENDRA DEHARI	प्रथम	1994	5	स्लेट	मिट्टी	मिट्टी	40	25	12	1000	
105	चीरुडीह	RAJESH SOREN	प्रथम	2000	2	स्लेट	मिट्टी	मिट्टी	25	12	10	300	540
	चीरुडीह	RAJESH SOREN	प्रथम	2015	1	स्लेट	मिट्टी	मिट्टी	20	12	10	240	
106	चीरुडीह	RAJKUMAR SOREN	प्रथम	1990	2	स्लेट	मिट्टी	मिट्टी	35	25	12	875	875
107	चीरुडीह	RAMLAL DEHARI	प्रथम	1994	5	स्लेट	मिट्टी	मिट्टी	25	20	10	500	500
108	चीरुडीह	RAMU DEHARI	प्रथम	1994	5	स्लेट	कंक्रीट	कंक्रीट	35	25	12	875	1375
	चीरुडीह	RAMU DEHARI	प्रथम	2000	2	स्लेट	मिट्टी	मिट्टी	25	20	12	500	
109	चीरुडीह	RANJAN HEMBROM	प्रथम	2016	2	स्लेट	मिट्टी	मिट्टी	24	12	12	288	528
	चीरुडीह	RANJAN HEMBROM	प्रथम	2017	1	स्लेट	मिट्टी	मिट्टी	20	12	11	240	
110	चीरुडीह	RANJAN MARANDI	प्रथम	1960	3	स्लेट	मिट्टी	मिट्टी	36	31	12	1116	2181
	चीरुडीह	RANJAN MARANDI	प्रथम	1970	2	स्लेट	मिट्टी	मिट्टी	31	15	12	465	
	चीरुडीह	RANJAN MARANDI	प्रथम	1980	1	स्लेट	मिट्टी	मिट्टी	30	20	12	600	
111	चीरुडीह	RANJAN MURMU	प्रथम	1990	3	स्लेट	मिट्टी	मिट्टी	25	20	12	500	692
	चीरुडीह	RANJAN MURMU	प्रथम	2000	2	स्लेट	मिट्टी	मिट्टी	16	12	12	192	
112	चीरुडीह	RASKA HANSDA	प्रथम	2020	3	स्लेट	मिट्टी एवं ईंट	मिट्टी	25	12	10	300	300
113	चीरुडीह	RATNA DEHARI	प्रथम	2012	2	स्लेट	कंक्रीट	कंक्रीट	25	15	12	375	375
114	चीरुडीह	RAVAN MARANDI	प्रथम	1990	5	स्लेट	मिट्टी	मिट्टी	40	20	12	800	800
115	चीरुडीह	RAVAN MURMU	प्रथम	2020	3	स्लेट	मिट्टी	मिट्टी	20	12	9	240	240
116	चीरुडीह	ROBIN MURMU	प्रथम	2004	2	स्लेट	मिट्टी	मिट्टी	20	18	12	360	360
117	चीरुडीह	RUBIN HANSDA	प्रथम	1950	6	स्लेट	मिट्टी	मिट्टी	38	38	12	1444	1912
	चीरुडीह	RUBIN HANSDA	प्रथम	1960	2	स्लेट	मिट्टी	मिट्टी	26	18	12	468	
118	चीरुडीह	RUPA DEHARI	प्रथम	1960	2	स्लेट	कंक्रीट	Mud	25	15	12	375	1575
	चीरुडीह	RUPA DEHARI	प्रथम	2019	3	छत नहीं	कंक्रीट	मिट्टी	30	20	12	600	
	चीरुडीह	RUPA DEHARI	प्रथम	2010	3	स्लेट	मिट्टी	मिट्टी	30	20	12	600	
119	चीरुडीह	RUTH TUDU	प्रथम	1970	2	स्लेट	मिट्टी	मिट्टी	35	15	12	525	975
	चीरुडीह	RUTH TUDU	प्रथम	1980	3	स्लेट	मिट्टी	मिट्टी	30	15	12	450	
120	चीरुडीह	SAGAI DEHARI	प्रथम	2015	5	स्लेट	घास-फूस/लकड़ी	मिट्टी	32	15	8	480	480
121	चीरुडीह	SAMIYAL SOREN	प्रथम	2000	9	स्लेट	मिट्टी एवं ईंट	मिट्टी	50	45	12	2250	2250
122	चीरुडीह	SAMU MURMU	प्रथम	2000	1	स्लेट	मिट्टी	मिट्टी	27	20	10	540	1080
	चीरुडीह	SAMU MURMU	प्रथम	1970	5	स्लेट	मिट्टी	मिट्टी	27	20	10	540	

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
123	चीरुडीह	SANTOSH MARANDI	प्रथम	2019	3	स्लेट	मिट्टी	मिट्टी	35	17	12	595	595
124	चीरुडीह	SARWAN HANSDA	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	35	15	12	525	525
125	चीरुडीह	SHANKAR DEAHRI	प्रथम	2000	3	स्लेट	मिट्टी	मिट्टी	25	19	12	475	915
	चीरुडीह	SHANKAR DEAHRI	प्रथम	2018	3	कंक्रीट	कंक्रीट	मिट्टी एवं ईट	22	20	12	440	
126	चीरुडीह	SHIV MURMU	प्रथम	2020	6	कंक्रीट	कंक्रीट	कंक्रीट	32	32	15	1024	1524
	चीरुडीह	SHIV MURMU	प्रथम	2000	2	मिट्टी	मिट्टी	मिट्टी	20	25	12	500	
127	चीरुडीह	SHIVJATAN MURMU	प्रथम	2005	2	स्लेट	मिट्टी	मिट्टी	25	20	12	500	1600
	चीरुडीह	SHIVJATAN MURMU	प्रथम	2015	2	स्लेट	मिट्टी	मिट्टी	20	15	12	300	
	चीरुडीह	SHIVJATAN MURMU	प्रथम	2000	2	स्लेट	मिट्टी	मिट्टी	28	20	12	560	
	चीरुडीह	SHIVJATAN MURMU	प्रथम	2018	3	कंक्रीट	कंक्रीट	कंक्रीट	20	12	12	240	
128	चीरुडीह	SIBU DEHARI	प्रथम	1960	1	स्लेट	कंक्रीट	मिट्टी	25	15	12	375	375
129	चीरुडीह	SIMON MARANDI	प्रथम	2019	3	कंक्रीट	कंक्रीट	कंक्रीट	25	10	12	250	490
	चीरुडीह	SIMON MARANDI	प्रथम	2010	1	स्लेट	मिट्टी	मिट्टी	20	12	12	240	
130	चीरुडीह	SIMON SOREN	प्रथम	1960	5	स्लेट	मिट्टी	मिट्टी	50	12	12	600	2250
	चीरुडीह	SIMON SOREN	प्रथम	1980	6	स्लेट	मिट्टी	मिट्टी	45	10	12	450	
	चीरुडीह	SIMON SOREN	प्रथम	1990	3	स्लेट	मिट्टी	मिट्टी	50	12	12	600	
	चीरुडीह	SIMON SOREN	प्रथम	2006	1	स्लेट	मिट्टी	मिट्टी	50	12	12	600	
131	चीरुडीह	SINTU MURMU	प्रथम	2010	4	स्लेट	मिट्टी	मिट्टी	45	35	12	1575	1775
	चीरुडीह	SINTU MURMU	प्रथम	2010	1	घास-फूस / लकड़ी	घास-फूस / लकड़ी	मिट्टी	20	10	12	200	
132	चीरुडीह	SITARAM MARANDI	प्रथम	1965	7	स्लेट	मिट्टी	मिट्टी	55.5	30	15	1665	3045
	चीरुडीह	SITARAM MARANDI	प्रथम	2003	5	स्लेट	मिट्टी	मिट्टी	35	30	15	1050	
	चीरुडीह	SITARAM MARANDI	प्रथम	1980	1	स्लेट	मिट्टी	मिट्टी	30	11	10	330	
133	चीरुडीह	SOLEMAN SOREN	प्रथम	1965	4	स्लेट	मिट्टी	मिट्टी	24	42	12	1008	1770
	चीरुडीह	SOLEMAN SOREN	प्रथम	1966	3	स्लेट	मिट्टी	मिट्टी	30	10	12	300	
	चीरुडीह	SOLEMAN SOREN	प्रथम	1966	1	स्लेट	मिट्टी	मिट्टी	42	11	12	462	
134	चीरुडीह	SONA RAM MURMU	प्रथम	2020	4	अस्बेस्टस	कंक्रीट	कंक्रीट	24	20	12	480	480
135	चीरुडीह	SONIYA DEHARI	प्रथम	1994	2	स्लेट	मिट्टी	मिट्टी	25	12	9	300	570
	चीरुडीह	SONIYA DEHARI	प्रथम	2019	3	स्लेट	मिट्टी एवं ईट	मिट्टी	30	15	9	450	
	चीरुडीह	SONIYA DEHARI	प्रथम	2019	1	स्लेट	मिट्टी	मिट्टी	15	8	7	120	
136	चीरुडीह	STOP MURMU	प्रथम	1970	2	स्लेट	मिट्टी	मिट्टी	40	20	12	800	1276
	चीरुडीह	STOP MURMU	प्रथम	1975	1	स्लेट	मिट्टी	मिट्टी	18	10	9	180	
	चीरुडीह	STOP MURMU	प्रथम	1980	1	स्लेट	मिट्टी	मिट्टी	20	12	9	240	
	चीरुडीह	STOP MURMU	द्वितीय	2005	1	स्लेट	मिट्टी	मिट्टी	8	7	8	56	
137	चीरुडीह	SUKHWA DEHARI	प्रथम	1990	3	स्लेट	मिट्टी	मिट्टी	26	12	12	312	672
	चीरुडीह	SUKHWA DEHARI	प्रथम	2015	4	कंक्रीट	कंक्रीट	मिट्टी	20	18	12	360	

क्र.	गाँव	परिवार के मुखिया का नाम	तल	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	भवन की लम्बाई	भवन की चौड़ाई	भवन की ऊँचाई	क्षेत्रवर्ग (फुट में)	कुल क्षेत्रवर्ग (फुट में)
									(फीट में)	(फीट में)	(फीट में)		
138	चीरुडीह	SUMAN MURMU	प्रथम	1950	9	मिट्टी	मिट्टी	मिट्टी	45	40	12	1800	1800
139	चीरुडीह	SUNIL MARANDI	प्रथम	1950	1	स्लेट	मिट्टी	मिट्टी	30	20	12	600	1700
	चीरुडीह	SUNIL MARANDI	प्रथम	2015	1	अस्बेस्टस	कंक्रीट	कंक्रीट	20	15	12	300	
	चीरुडीह	SUNIL MARANDI	प्रथम	1980	4	स्लेट	मिट्टी	मिट्टी	40	20	12	800	
140	चीरुडीह	SUNIL MURMU	प्रथम	1990	8	स्लेट	मिट्टी	मिट्टी	25	20	12	500	500
141	चीरुडीह	SURIN HANSDA	प्रथम	1998	5	स्लेट	मिट्टी	मिट्टी	45	30	10	1350	1800
	चीरुडीह	SURIN HANSDA	प्रथम	2020	3	कंक्रीट	कंक्रीट	कंक्रीट	25	10	9	250	
	चीरुडीह	SURIN HANSDA	प्रथम	2009	2	स्लेट	मिट्टी	मिट्टी	20	10	9	200	
142	चीरुडीह	SUSHIL MURMU	प्रथम	2020	4	स्लेट	मिट्टी	मिट्टी	20	12	9	240	240
143	चीरुडीह	THAMNA DEHARI	प्रथम	1994	2	स्लेट	मिट्टी	स्लेट	20	12	9	240	240
144	चीरुडीह	TIWARI HANSDA	प्रथम	1960	4	स्लेट	मिट्टी	मिट्टी	32	25	12	800	1064
	चीरुडीह	TIWARI HANSDA	प्रथम	1990	1	स्लेट	कंक्रीट	मिट्टी	22	12	12	264	
145	चीरुडीह	UKIL MURMU	प्रथम	2017	2	कंक्रीट	मिट्टी एवं ईट	मिट्टी एवं ईट	25	15	12	375	2685
	चीरुडीह	UKIL MURMU	प्रथम	1980	7	स्लेट	मिट्टी	मिट्टी	40	25	12	1000	
	चीरुडीह	UKIL MURMU	प्रथम	1965	5	स्लेट	मिट्टी	मिट्टी	40	30	15	1200	
	चीरुडीह	UKIL MURMU	प्रथम	1990	1	स्लेट	मिट्टी	मिट्टी	11	10	12	110	
146	चीरुडीह	VIJAY MURMU	प्रथम	1980	2	स्लेट	मिट्टी	मिट्टी	25	15	12	375	375
147	चीरुडीह	VINOD MARANDI	प्रथम	2020	1	कंक्रीट	कंक्रीट	कंक्रीट	12	10	12	120	120
148	चीरुडीह	VISHWANATH SOREN	प्रथम	2005	2	स्लेट	मिट्टी	मिट्टी	42	41	12	1722	1942
	चीरुडीह	VISHWANATH SOREN	प्रथम	2019	1	घास-फूस / लकड़ी	घास-फूस / लकड़ी	मिट्टी	20	11	12	220	
149	चीरुडीह	WUDHILAL MADAIYA	प्रथम	1990	4	स्लेट	मिट्टी	मिट्टी	20	17	12	340	340

## भूमि जिसका अधिग्रहण प्रस्तावित है पर बने शेड

क्र.	गाँव	परिवार के मुखिया का नाम	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	शेड की लम्बाई (फीट में)	शेड की चौड़ाई (फीट में)	शेड की ऊँचाई (फीट में)
1	महुलडाबर	PRADHAN MARANDI	1980	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	33.00	16.00	12.00
2	महुलडाबर	PRADHAN MARANDI	1980	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	17.00	15.00	12.00
3	महुलडाबर	BITKA MURMU	2000	1	स्लेट	मिट्टी	मिट्टी	14.00	13.00	10.00
4	महुलडाबर	BITKA MURMU	2000	1	अस्बेस्टस	घास-फूस/लकड़ी	मिट्टी	11.00	10.00	10.00
5	महुलडाबर	SOMAI MARANDI	1990	1	प्लाटिक शीट	घास-फूस/लकड़ी	मिट्टी	24.00	15.00	12.00
6	महुलडाबर	ISUER MARANDI	1980	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	35.00	15.00	12.00
7	महुलडाबर	GIRISH MARANDI	2020	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	18.00	12.00	10.00
8	महुलडाबर	RAMRAY SOREN	1980	1	स्लेट	मिट्टी	मिट्टी	21.00	10.00	8.00
9	महुलडाबर	SUFAL SOREN	2017	1	स्लेट	मिट्टी	मिट्टी	16.00	13.00	11.00
10	महुलडाबर	TURKA SOREN	2004	1	स्लेट	मिट्टी	मिट्टी	12.00	9.00	8.00
11	महुलडाबर	MISTRI SOREN	2019	3	मिट्टी	मिट्टी	मिट्टी	22.00	10.00	6.00
12	महुलडाबर	SOME SOREN	1980	1	स्लेट	मिट्टी	मिट्टी	60.00	40.00	8.00
13	महुलडाबर	SUKAL SOREN	2019	1	स्लेट	मिट्टी	मिट्टी	12.00	8.00	12.00
14	महुलडाबर	CHUNDA SOREN	1990	1	स्लेट	मिट्टी	मिट्टी	23.00	11.00	12.00
15	महुलडाबर	THUTHKA SOREN	1980	1	स्लेट	मिट्टी	मिट्टी	35.00	11.00	12.00
16	महुलडाबर	JHANGAL SOREN	1990	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	22.00	12.00	12.00
17	महुलडाबर	LILMUNI HANSDA	1990	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	20.00	9.00	12.00
18	महुलडाबर	LILU HEMBROM	2014	1	स्लेट	मिट्टी	मिट्टी	29.00	10.00	12.00
19	महुलडाबर	DAROGA HEMBROM	1996	1	अस्बेस्टस	मिट्टी	मिट्टी	27.00	12.00	8.00
20	महुलडाबर	LILMUNI MARANDI	1983	1	अस्बेस्टस	मिट्टी	मिट्टी	16.00	14.00	8.00
21	महुलडाबर	MUNI HANSDA	2010	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	19.00	11.00	10.00
22	महुलडाबर	MUNI MARANDI	2015	1	स्लेट	मिट्टी	मिट्टी	27.00	14.00	12.00
23	महुलडाबर	BENGAR MURMU	1980	1	अस्बेस्टस	मिट्टी	मिट्टी	27.00	10.00	11.00
24	महुलडाबर	MANGAL HANSDA	1990	1	स्लेट	मिट्टी	मिट्टी	37.00	8.00	12.00
25	महुलडाबर	HEMLAL HANSDA	1980	1	अस्बेस्टस	मिट्टी	मिट्टी	20.00	13.00	12.00

क्र०	गाँव	परिवार के मुखिया का नाम	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	शेड की लम्बाई (फीट में)	शेड की चौड़ाई (फीट में)	शेड की ऊँचाई (फीट में)
26	महुलडाबर	RASKA HANSDA	1976	1	स्लेट	मिट्टी	मिट्टी	40.00	19.00	12.00
27	महुलडाबर	MAHENDRA HANSDA	2000	1	अस्बेस्टस	मिट्टी	मिट्टी	17.00	11.00	12.00
28	महुलडाबर	MAKU SOREN	2008	1	अस्बेस्टस	मिट्टी	मिट्टी	15.00	9.00	11.00
29	महुलडाबर	SUSHIL HANSDA	1980	1	स्लेट	मिट्टी	मिट्टी	20.00	13.00	12.00
30	महुलडाबर	SUSHIL HANSDA	1980	1	स्लेट	मिट्टी	मिट्टी	9.00	8.00	12.00
31	महुलडाबर	SHIVDHAN HANSDA	1990	1	स्लेट	मिट्टी	मिट्टी	21.00	18.00	12.00
32	महुलडाबर	BINAJ HANSDA	1990	1	स्लेट	मिट्टी	मिट्टी	20.00	13.00	12.00
33	महुलडाबर	SHIVLAL HANSDA	2018	1	घास-फूस / लकड़ी	घास-फूस / लकड़ी	मिट्टी	15.00	10.00	9.00
34	महुलडाबर	RAVAN HANSDA	1990	1	स्लेट	मिट्टी	मिट्टी	26.00	26.00	12.00
35	महुलडाबर	RAM HANSDA	1970	1	स्लेट	मिट्टी	मिट्टी	25.00	11.00	12.00
36	महुलडाबर	MISIL MURMU	1980	1	मिट्टी	मिट्टी	मिट्टी	15.00	9.00	11.00
37	महुलडाबर	MISTRI SOREN	2009	1	अस्बेस्टस	मिट्टी	मिट्टी	19.00	10.00	10.00
38	महुलडाबर	FUL TUDU	2006	1	अस्बेस्टस	मिट्टी	मिट्टी	16.00	8.00	12.00
39	महुलडाबर	BURIYAD HANSDA	1990	1	अस्बेस्टस	मिट्टी	मिट्टी	18.00	14.00	11.00
40	महुलडाबर	NAYAKI HANSDA	2011	1	अस्बेस्टस	मिट्टी	मिट्टी	27.00	9.00	12.00
41	महुलडाबर	LAL MURMU	2000	1	मिट्टी	मिट्टी	मिट्टी	20.00	8.00	7.00
42	महुलडाबर	PANSURI HEMBROM	1980	1	अस्बेस्टस	मिट्टी	मिट्टी	24.00	9.00	12.00
43	महुलडाबर	AMEEN HANSDA	1990	1	स्लेट	मिट्टी	मिट्टी	20.00	9.00	10.00
44	महुलडाबर	GANGU HANSDA	1998	1	अस्बेस्टस	मिट्टी	मिट्टी	25.00	11.00	11.00
45	महुलडाबर	BARNWAS HANSDA	1972	3	स्लेट	मिट्टी एवं ईंट	कंक्रीट	50.00	12.00	12.00
46	महुलडाबर	RANJAN MURMU	1980	1	अस्बेस्टस	मिट्टी	मिट्टी	19.00	12.00	11.00
47	महुलडाबर	CHUNDA MARANDI	1980	1	अस्बेस्टस	मिट्टी	मिट्टी	28.00	13.00	12.00
48	महुलडाबर	SOVAN MARANDI	1980	2	अस्बेस्टस	मिट्टी	मिट्टी	30.00	15.00	10.00
49	महुलडाबर	CHARLESH TUDU	2000	1	अस्बेस्टस	मिट्टी	मिट्टी	15.00	10.00	11.00
50	महुलडाबर	LAL SOREN	1980	1	प्लाटिक शीट	मिट्टी	मिट्टी	20.00	10.00	11.00
51	महुलडाबर	BABLU DEHARI	2019	1	अस्बेस्टस	मिट्टी	मिट्टी	12.00	8.00	5.00
52	महुलडाबर	MAIKAL TUDU	2013	1	अस्बेस्टस	मिट्टी	मिट्टी	21.00	13.00	8.00
53	महुलडाबर	BINOD TUDU	1980	1	स्लेट	मिट्टी	मिट्टी	24.00	18.00	12.00
54	महुलडाबर	RUBRAJ MURMU	1992	2	अस्बेस्टस	मिट्टी	मिट्टी	16.00	14.00	12.00

क्र.	गाँव	परिवार के मुखिया का नाम	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	शेड की लम्बाई (फीट में)	शेड की चौड़ाई (फीट में)	शेड की ऊँचाई (फीट में)
55	महुलडाबर	PARME SOREN	1980	1	अस्बेस्टस	मिट्टी	मिट्टी	23.00	10.00	11.00
56	महुलडाबर	BABULAL HEMBROM	1981	1	अस्बेस्टस	मिट्टी	मिट्टी	9.00	6.00	7.00
57	महुलडाबर	BAHAMUNI MURMU	1983	1	अस्बेस्टस	मिट्टी	मिट्टी	10.00	6.00	8.00
58	महुलडाबर	MANGLI RANI	1980	2	अस्बेस्टस	मिट्टी	मिट्टी	31.00	16.00	12.00
59	महुलडाबर	SEKEN TUDU	2015	1	स्लेट	मिट्टी	मिट्टी	24.00	8.00	12.00
60	महुलडाबर	JEEVAN TUDU	2019	1	अस्बेस्टस	मिट्टी	मिट्टी	20.00	6.00	8.00
61	महुलडाबर	RMAESH SOREN	1980	1	अस्बेस्टस	मिट्टी	मिट्टी	25.00	10.00	8.00
62	महुलडाबर	PARMESHWAR HEMBROM	1980	1	अस्बेस्टस	मिट्टी	मिट्टी	28.00	15.00	11.00
63	महुलडाबर	KUBRAJ TUDU	1970	1	अस्बेस्टस	मिट्टी	मिट्टी	28.00	12.00	12.00
64	महुलडाबर	KUBRAJ HEMBROM	1970	1	स्लेट	मिट्टी	मिट्टी	10.00	10.00	7.00
65	महुलडाबर	ALOCHNA MARANDI	2018	1	अस्बेस्टस	मिट्टी	मिट्टी	8.00	7.00	6.00
66	कुन्डापहाड़ी	SHIVDHAN HEMBROM	2000	1	स्लेट	मिट्टी	मिट्टी	20.00	15.00	12.00
67	कुन्डापहाड़ी	SULEMAN HANSDA	1980	1	जी.आई. मेटल शीट	मिट्टी	मिट्टी	15.00	10.00	8.00
68	कुन्डापहाड़ी	DILEEP MAHALI	1980	1	अस्बेस्टस	मिट्टी	मिट्टी	24.00	7.00	6.00
69	कुन्डापहाड़ी	SUNIL HANSDA	1933	1	स्लेट	मिट्टी	मिट्टी	20.00	10.00	12.00
70	कुन्डापहाड़ी	RAJESH HANSDA	1980	1	स्लेट	मिट्टी	मिट्टी	20.00	10.00	8.00
71	कुन्डापहाड़ी	GOPIBAL MAHALI	2004	1	मिट्टी	मिट्टी	मिट्टी	8.00	6.00	9.00
72	कुन्डापहाड़ी	GOPIHEEL HANSDA	2018	1	प्लाटिक शीट	घास-फूस/लकड़ी	मिट्टी	10.20	9.10	12.00
73	कुन्डापहाड़ी	JUNATAN MARANDI	1930	1	अस्बेस्टस	मिट्टी	मिट्टी	22.00	19.70	12.00
74	कुन्डापहाड़ी	MISHIL MARANDI	1930	1	घास-फूस/लकड़ी	घास-फूस/लकड़ी	खपड़ेल	20.00	18.00	12.00
75	कुन्डापहाड़ी	DHANMIRU HANSDA	1930	1	मिट्टी	मिट्टी	मिट्टी	19.60	11.00	12.00
76	कुन्डापहाड़ी	DHANMIRU HANSDA	2010	1	मिट्टी	मिट्टी	मिट्टी	10.00	8.00	12.00
77	कुन्डापहाड़ी	SHIB MARANDI	2015	2	मिट्टी	मिट्टी	मिट्टी	17.00	8.00	12.00
78	कुन्डापहाड़ी	SHIB MARANDI	2010	2	घास-फूस/लकड़ी	मिट्टी	मिट्टी	15.00	8.00	12.00
79	कुन्डापहाड़ी	RAMJATAN MAHALI	1933	1	स्लेट	मिट्टी	मिट्टी	28.00	12.00	12.00
80	कुन्डापहाड़ी	KRISHNA KR. MURMU	1940	1	स्लेट	मिट्टी	मिट्टी	32.00	17.00	12.00
81	कुन्डापहाड़ी	ANIL MAHALI	2014	1	प्लाटिक शीट	मिट्टी एवं ईंट	मिट्टी	12.90	8.10	10.00
82	कुन्डापहाड़ी	KALIRAM HANSDA	2000	3	अस्बेस्टस	मिट्टी	मिट्टी	16.00	14.00	12.00
83	कुन्डापहाड़ी	BABUJI HANSDA	1980	1	अस्बेस्टस	मिट्टी	मिट्टी	10.00	8.00	8.00

क्र.	गाँव	परिवार के मुखिया का नाम	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	शेड की लम्बाई (फीट में)	शेड की चौड़ाई (फीट में)	शेड की ऊँचाई (फीट में)
84	कुन्डापहाड़ी	BABUJI HANSDA	1990	1	अस्बेस्टस	मिट्टी	मिट्टी	10.00	7.00	8.00
85	कुन्डापहाड़ी	SARKAR HANSDA	1990	1	अस्बेस्टस	मिट्टी	मिट्टी	35.00	8.00	12.00
86	कुन्डापहाड़ी	RAJAN HANSDA	2006	1	अस्बेस्टस	मिट्टी	मिट्टी	22.00	8.00	12.00
87	कुन्डापहाड़ी	RAJAN HANSDA	2006	1	अस्बेस्टस	मिट्टी	मिट्टी	35.00	15.00	12.00
88	कुन्डापहाड़ी	PRAMESHWAR HANSDA	1995	1	अस्बेस्टस	मिट्टी	मिट्टी	24.00	18.00	12.00
89	कुन्डापहाड़ी	BADKI TUDU	2010	1	अस्बेस्टस	मिट्टी	मिट्टी	18.00	14.00	11.00
90	कुन्डापहाड़ी	SAIKIL KISKU	1990	1	अस्बेस्टस	मिट्टी	मिट्टी	15.00	10.00	8.00
91	कुन्डापहाड़ी	KADNA MAHALI	2018	1	मिट्टी	मिट्टी	मिट्टी	98.80	11.90	12.00
92	कुन्डापहाड़ी	DEVAN MAHALI	1992	1	अस्बेस्टस	मिट्टी	मिट्टी	15.00	10.00	8.00
93	कुन्डापहाड़ी	GANESH MAHALI	2001	1	स्लेट	मिट्टी	मिट्टी	13.00	15.00	12.00
94	कुन्डापहाड़ी	AMEEN HANSDA	1930	1	अस्बेस्टस	मिट्टी	मिट्टी	12.00	10.00	8.00
95	कुन्डापहाड़ी	BINAJ SOREN	1930	2	खपड़ैल	मिट्टी	मिट्टी	41.00	35.00	13.00
96	कुन्डापहाड़ी	SHIVDHAN HANSDA	2000	1	स्लेट	मिट्टी	मिट्टी	15.00	10.00	8.00
97	कुन्डापहाड़ी	DILIP MAHALI	2000	1	स्लेट	मिट्टी	मिट्टी	9.00	9.00	12.00
98	कुन्डापहाड़ी	SHANTI MAHALI	2000	2	स्लेट	जी.आई. मेटल शीट	जी.आई. मेटल शीट	20.10	16.50	13.00
99	कुन्डापहाड़ी	RAYESH HANSDA	1980	1	अस्बेस्टस	मिट्टी	मिट्टी	15.00	10.00	8.00
100	कुन्डापहाड़ी	CHHAVI HANSDA	1990	1	अस्बेस्टस	मिट्टी	मिट्टी	10.00	8.00	8.00
101	कुन्डापहाड़ी	BONESHWAR HANSDA	1970	1	अस्बेस्टस	मिट्टी	मिट्टी	10.00	7.00	8.00
102	कुन्डापहाड़ी	JISU HANSDA	1990	1	अस्बेस्टस	मिट्टी	मिट्टी	10.00	7.00	8.00
103	कुन्डापहाड़ी	KALIRAM HANSDA	2000	1	अस्बेस्टस	मिट्टी	मिट्टी	15.00	10.00	10.00
104	कुन्डापहाड़ी	BABUDHAN HANSDA	2017	1	मिट्टी	मिट्टी	मिट्टी	10.00	8.00	6.00
105	कुन्डापहाड़ी	JIMAL SOREN	2000	1	स्लेट	मिट्टी	मिट्टी	36.00	17.00	12.00
106	कुन्डापहाड़ी	BABURAM HANSDA	2019	1	स्लेट	मिट्टी	मिट्टी	10.00	8.00	6.00
107	कुन्डापहाड़ी	RANJAN HANSDA	2019	1	अस्बेस्टस	मिट्टी	मिट्टी	15.00	6.00	6.00
108	कुन्डापहाड़ी	KUBRAJ HANSDA	1930	2	अस्बेस्टस	खपड़ैल	मिट्टी	35.00	24.00	8.00
109	कुन्डापहाड़ी	CHUNKA HANSDA	1995	1	अस्बेस्टस	खपड़ैल	मिट्टी	30.00	15.00	12.00
110	कुन्डापहाड़ी	SOSANA MAHALI	1998	1	स्लेट	मिट्टी	मिट्टी	18.00	8.00	12.00
111	कुन्डापहाड़ी	ROBEN MURMU	2001	1	अस्बेस्टस	मिट्टी	मिट्टी	11.00	11.00	12.00
112	कुन्डापहाड़ी	LEEL HEMBROM	2015	1	घास-फूस/लकड़ी	घास-फूस/लकड़ी	मिट्टी	17.00	15.00	12.00

क्र०	गाँव	परिवार के मुखिया का नाम	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	शेड की लम्बाई (फीट में)	शेड की चौड़ाई (फीट में)	शेड की ऊँचाई (फीट में)
113	कुन्डापहाड़ी	SUSIL HEMBROM	1960	1	अस्बेस्टस	मिट्टी	मिट्टी	10.00	8.00	6.00
114	कुन्डापहाड़ी	MUKU SOREN	2003	1	मिट्टी	मिट्टी	मिट्टी	26.00	10.00	12.00
115	कुन्डापहाड़ी	BARSHAN HEMBROM	2000	1	प्लाटिक शीट	मिट्टी	मिट्टी	23.00	13.00	12.00
116	कुन्डापहाड़ी	BAHAMUNI MURMU	2000	1	अस्बेस्टस	मिट्टी	मिट्टी	15.00	10.00	8.00
117	कुन्डापहाड़ी	BAHAMUNI MURMU	2001	1	अस्बेस्टस	मिट्टी	मिट्टी	12.00	10.00	8.00
118	कुन्डापहाड़ी	SITARAM HEMBROM	2005	1	अस्बेस्टस	मिट्टी	मिट्टी	25.00	20.00	12.00
119	कुन्डापहाड़ी	BIJAY HEMBROM	1930	1	मिट्टी	मिट्टी	मिट्टी	14.60	11.00	12.00
120	कुन्डापहाड़ी	BIJAY HEMBROM	1990	1	मिट्टी	मिट्टी	मिट्टी	14.60	11.00	12.00
121	कुन्डापहाड़ी	AMRAN MAHALI	1932	1	स्लेट	मिट्टी	मिट्टी	33.20	6.00	12.00
122	कुन्डापहाड़ी	MISHIL MAHALI	2001	1	स्लेट	कंक्रीट	कंक्रीट	20.00	8.30	12.00
123	कुन्डापहाड़ी	DAUD MURMU	2000	1	स्लेट	कंक्रीट	कंक्रीट	13.00	9.00	12.00
124	कुन्डापहाड़ी	DIBILAL KISKU	2000	1	अस्बेस्टस	मिट्टी	मिट्टी	25.00	14.00	12.00
125	कुन्डापहाड़ी	SAHDEV KISKU	2011	1	अस्बेस्टस	मिट्टी	मिट्टी	50.00	13.00	12.00
126	कुन्डापहाड़ी	PRAMESHWAR KISKU	2002	1	अस्बेस्टस	मिट्टी	मिट्टी	33.00	15.00	12.00
127	कुन्डापहाड़ी	BALE MURMU	2010	1	अस्बेस्टस	मिट्टी	मिट्टी	21.00	17.00	12.00
128	कुन्डापहाड़ी	FULCHAND MADIYA	1970	1	स्लेट	मिट्टी	मिट्टी	15.00	10.00	12.00
129	कुन्डापहाड़ी	DETBABU TUDU	2009	1	घास-फूस/लकड़ी	घास-फूस/लकड़ी	मिट्टी	19.00	15.00	12.00
130	कुन्डापहाड़ी	MAHAVEER MURMU	1992	2	अस्बेस्टस	मिट्टी	मिट्टी	20.00	12.00	12.00
131	कुन्डापहाड़ी	AJEET MAHALI	2004	2	स्लेट	मिट्टी	मिट्टी	30.00	25.00	9.00
132	कुन्डापहाड़ी	JHARIA DEHARI	2010	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	25.00	15.00	12.00
133	चीरुडीह	RAMLAL DEHARI	1994	2	अस्बेस्टस	मिट्टी	मिट्टी	25.00	12.00	10.00
134	चीरुडीह	SHANKAR DEAHRI	2015	1	अस्बेस्टस	मिट्टी	मिट्टी	12.00	10.00	10.00
135	चीरुडीह	LASHMI DEAHRI	2015	1	अस्बेस्टस	मिट्टी	मिट्टी	20.00	10.00	10.00
136	चीरुडीह	RAMU DEHARI	2000	1	स्लेट	मिट्टी	मिट्टी	20.00	15.00	10.00
137	चीरुडीह	KORNEL HANSDA	2015	1	अस्बेस्टस	मिट्टी	मिट्टी	16.00	12.00	10.00
138	चीरुडीह	RAJESH SOREN	2017	1	स्लेट	मिट्टी	मिट्टी	16.00	8.00	10.00
139	चीरुडीह	MANGAL SOREN	2017	1	अस्बेस्टस	मिट्टी	मिट्टी	18.00	9.00	10.00
140	चीरुडीह	FUCHU SOREN	2017	1	अस्बेस्टस	मिट्टी	मिट्टी	18.00	9.00	10.00
141	चीरुडीह	MISTRI SOREN	2018	2	स्लेट	मिट्टी	मिट्टी	18.00	9.00	12.00

क्र०	गाँव	परिवार के मुखिया का नाम	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	शेड की लम्बाई (फीट में)	शेड की चौड़ाई (फीट में)	शेड की ऊँचाई (फीट में)
142	चीरुडीह	JEEVAN SOREN	1980	1	अस्बेस्टस	मिट्टी	मिट्टी	25.00	12.00	12.00
143	चीरुडीह	LAKHIRAM SOREN	2000	1	स्लेट	मिट्टी	मिट्टी	35.00	8.00	10.00
144	चीरुडीह	BADKA MARANDI	1990	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	15.00	12.00	12.00
145	चीरुडीह	SIMON MARANDI	2000	1	घास-फूस/लकड़ी	घास-फूस/लकड़ी	मिट्टी	15.00	10.00	10.00
146	चीरुडीह	BABURAM MARANDI	2010	1	स्लेट	मिट्टी	मिट्टी	15.00	10.00	10.00
147	चीरुडीह	JOSEPH MARANDI	2000	2	स्लेट	मिट्टी	मिट्टी	25.00	15.00	12.00
148	चीरुडीह	RAGAI DEHARI	2015	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	20.00	15.00	12.00
149	चीरुडीह	RAGAI DEHARI	2016	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	20.00	15.00	12.00
150	चीरुडीह	VISHWANATH SOREN	2006	1	अस्बेस्टस	मिट्टी	मिट्टी	19.20	11.40	12.00
151	चीरुडीह	MANTRI SOREN	2019	2	प्लाटिक शीट	घास-फूस/लकड़ी	मिट्टी	11.00	7.60	10.00
152	चीरुडीह	RAVAN MARANDI	2015	1	स्लेट	मिट्टी	मिट्टी	15.00	12.00	10.00
153	चीरुडीह	SUNIL MURMU	2000	1	स्लेट	मिट्टी	मिट्टी	16.00	12.00	12.00
154	चीरुडीह	RANJAN MURMU	2000	1	स्लेट	मिट्टी	मिट्टी	12.00	12.00	12.00
155	चीरुडीह	MUNSHI MURMU	1975	3	अस्बेस्टस	मिट्टी	मिट्टी	20.00	10.00	12.00
156	चीरुडीह	UKIL MURMU	1980	1	स्लेट	मिट्टी	मिट्टी	25.00	9.00	12.00
157	चीरुडीह	CHUDKI MARANDI	1980	1	स्लेट	मिट्टी	मिट्टी	20.00	10.00	10.00
158	चीरुडीह	SAMU MURMU	2000	2	अस्बेस्टस	मिट्टी	मिट्टी	25.00	18.00	10.00
159	चीरुडीह	NATHANIEL MURMU	2000	1	स्लेट	मिट्टी	मिट्टी	12.00	10.00	10.00
160	चीरुडीह	SIMON SOREN	1960	1	स्लेट	मिट्टी	मिट्टी	25.00	12.00	12.00
161	चीरुडीह	SIMON SOREN	1960	1	स्लेट	मिट्टी	मिट्टी	16.00	10.00	12.00
162	चीरुडीह	NARESH SOREN	2000	1	स्लेट	मिट्टी	मिट्टी	16.00	10.00	12.00
163	चीरुडीह	NARESH SOREN	2000	1	स्लेट	मिट्टी	मिट्टी	12.00	12.00	12.00
164	चीरुडीह	ASHALATA MURMU	2000	1	अस्बेस्टस	मिट्टी	मिट्टी	12.00	10.00	10.00
165	चीरुडीह	MANEL MURMU	2000	1	अस्बेस्टस	मिट्टी	मिट्टी	12.00	8.00	10.00
166	चीरुडीह	GUDIYA MURMU	2000	1	अस्बेस्टस	मिट्टी	मिट्टी	16.00	12.00	10.00
167	चीरुडीह	RUTH TUDU	2014	1	स्लेट	मिट्टी एवं ईंट	मिट्टी	25.00	15.00	10.00
168	चीरुडीह	GANESH MURMU	2000	1	अस्बेस्टस	मिट्टी	मिट्टी	20.00	8.00	10.00
169	चीरुडीह	MATAL MURMU	2020	3	अस्बेस्टस	मिट्टी	मिट्टी	20.00	15.00	12.00
170	चीरुडीह	MANI SOREN	1965	1	अस्बेस्टस	मिट्टी	मिट्टी	25.00	10.00	10.00

क्र०	गाँव	परिवार के मुखिया का नाम	निर्माण का वर्ष	कमरों की संख्या	छत का प्रकार	दीवार का प्रकार	फर्श का प्रकार	शेड की लम्बाई (फीट में)	शेड की चौड़ाई (फीट में)	शेड की ऊँचाई (फीट में)
171	चीरुडीह	LAKHI MISTRI	2018	1	प्लाटिक शीट	घास-फूस/लकड़ी	मिट्टी	20.00	8.00	8.00
172	चीरुडीह	BABURAM DEHARI	2000	1	स्लेट	मिट्टी	मिट्टी	16.00	12.00	10.00
173	चीरुडीह	MANEL MURMU	2020	1	अस्बेस्टस	मिट्टी	मिट्टी	12.00	12.00	10.00
174	चीरुडीह	ILIYAS SOREN	1915	2	अस्बेस्टस	मिट्टी	मिट्टी	16.00	12.00	12.00
175	चीरुडीह	RANJAN HEMBROM	2016	1	अस्बेस्टस	मिट्टी	मिट्टी	10.00	8.00	8.00
176	चीरुडीह	MUSUY KISKU	1970	1	अस्बेस्टस	मिट्टी	मिट्टी	20.00	12.00	10.00
177	चीरुडीह	PAUL MARANDI	2010	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	30.00	25.00	12.00
178	चीरुडीह	PAUL MARANDI	2010	1	स्लेट	घास-फूस/लकड़ी	मिट्टी	15.00	10.00	12.00
179	चीरुडीह	BINAJ MARANDI	2000	1	स्लेट	मिट्टी	मिट्टी	20.00	15.00	12.00
180	चीरुडीह	BARSAN MARANDI	2000	1	स्लेट	मिट्टी	मिट्टी	20.00	10.00	12.00
181	चीरुडीह	BARSAN MARANDI	2000	1	स्लेट	मिट्टी	मिट्टी	10.00	10.00	12.00
182	चीरुडीह	MANGAL MARANDI	2010	2	स्लेट	मिट्टी	मिट्टी	36.00	16.00	12.00
183	चीरुडीह	PRAKASH SOREN	2015	1	स्लेट	मिट्टी	मिट्टी	15.00	12.00	10.00
184	चीरुडीह	DENA MADAIYA	2000	1	अस्बेस्टस	मिट्टी	मिट्टी	10.00	5.00	10.00
185	चीरुडीह	BRENKAS SOREN	2019	1	अस्बेस्टस	मिट्टी	मिट्टी	20.00	10.00	10.00

## भूमि जिसका अधिग्रहण प्रस्तावित है पर बना कुआँ

क्र.	गाँव	परिवार के मुखिया का नाम	कुआँ की गहराई (फीट में)	कुआँ की चौड़ाई (फीट में)	कच्चा या पक्का	जल की उपलब्धता	कुआँ का प्रकार
1	कुन्डापहाड़ी	DHANMIRU HANSDA	30	12.00	पक्का	जल हमेशा उपलब्ध	खुला कुआँ
2	कुन्डापहाड़ी	BABUJI HANSDA	15	10.00	अर्ध-पक्का	जल हमेशा उपलब्ध	खुला कुआँ
3	कुन्डापहाड़ी	PRAMESHWAR HANSDA	25	10.00	अर्ध-पक्का	जल हमेशा उपलब्ध	खुला कुआँ
4	कुन्डापहाड़ी	KALIRAM HANSDA	30	12.00	पक्का	जल हमेशा उपलब्ध	खुला कुआँ
5	कुन्डापहाड़ी	CHUNKA HANSDA	33	10.00	अर्ध-पक्का	जल हमेशा उपलब्ध	खुला कुआँ
6	कुन्डापहाड़ी	MUKU SOREN	36	12.00	पक्का	जल हमेशा उपलब्ध	खुला कुआँ
7	चीरुडीह	LAKHIRAM SOREN	25	10.00	कच्चा	जल कभी-कभी उपलब्ध	खुला कुआँ
8	चीरुडीह	JOSEPH MARANDI	30	10.00	पक्का	जल हमेशा उपलब्ध	खुला कुआँ
9	चीरुडीह	SUNIL MURMU	20	10.00	अर्ध-पक्का	जल हमेशा उपलब्ध	खुला कुआँ
10	चीरुडीह	CHUDKI MARANDI	15	9.00	कच्चा	जल हमेशा उपलब्ध	खुला कुआँ
11	चीरुडीह	SIMON SOREN	35	6.00	पक्का	जल हमेशा उपलब्ध	खुला कुआँ
12	चीरुडीह	NARESH SOREN	35	6.00	पक्का	जल हमेशा उपलब्ध	खुला कुआँ
13	चीरुडीह	MANEL MURMU	20	10.00	पक्का	जल हमेशा उपलब्ध	खुला कुआँ

रयैतों एवं उनके परिवार के सदस्यों का विवरण  
परिवार के मुखिया का विवरण

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
1	Mahuldabur	1	ALOCHNA MARANDI	Self	Male	48	Married	Class 10th Passed	Agricultural
	Mahuldabur	2	DULAR BISRA	Wife	Female	51	Married	Class 5th Passed	Homework
	Mahuldabur	3	BINODHANI MARANDI	Daughter	Female	22	Married	Class 12th Passed	Homework
	Mahuldabur	4	SUNIL HEMBROM	Son-in-Law	Male	25	Married	Class 12th Passed	Student
	Mahuldabur	5	RADHIKA HEMBROM	Grand Daughter	Female	1	Unmarried		
	Mahuldabur	6	PRADEEP MARANDI	Son	Male	12	Unmarried	Class 7th Passed	Student
2	Mahuldabur	1	AMEEN HANSDA	Self	Male	66	Married	Educated but no formal education	Agricultural
	Mahuldabur	2	SONA MARANDI	Wife	Female	62	Married	Educated but no formal education	Homework
	Mahuldabur	3	SELENI HANSDA	Son	Male	20	Married	Class 10th Passed	Unemployed
	Mahuldabur	4	SALBINA HANSDA	Daughter-in-Law	Female	19	Married	Class 6th Passed	Homework
	Mahuldabur	5	MATTI MURMU	Mother	Female	76	Widow	Illiterate	Unemployed
	Mahuldabur	6	PRAKASH BESRA	Son-in-Law	Male	21	Married	Class 10th Passed	Non-Agricultural Worker
	Mahuldabur	7	HOPAN BESRA	Son-in-Law	Male	19	Married	Class 8th Passed	Non-Agricultural Worker
3	Mahuldabur	1	BABLU DEHARI	Self	Male	32	Married	Class 8th Passed	Agricultural
	Mahuldabur	2	JESMITA TUDU	Wife	Female	26	Married	Class 8th Passed	Homework
	Mahuldabur	3	ILISHA KUMARI	Daughter	Female	8	Unmarried	Class 1st Passed	Student
	Mahuldabur	4	RITIKA KUMARI	Daughter	Female	6	Unmarried	Class 1st Passed	Student
	Mahuldabur	5	ROSHAN KR. DEHARI	Son	Male	4	Unmarried		Unemployed
4	Mahuldabur	1	BABULAL HEMBROM	Self	Male	54	Married	Educated but no formal education	Agricultural
	Mahuldabur	2	LUKHI HEMBROM	Wife	Female	49	Married	Illiterate	Homework
	Mahuldabur	3	SAHIBGANJ SOREN	Son	Male	28	Married	Class 8th Passed	Agricultural
	Mahuldabur	4	ISTANSHEELA MURMU	Daughter-in-Law	Female	25	Married	Illiterate	Homework
	Mahuldabur	5	MICHAEL SOREN	Grand Children	Male	3	Unmarried		
	Mahuldabur	6	SHIJATAN SOREN	Son	Male	25	Married	Class 8th Passed	Non-Agricultural Worker
	Mahuldabur	7	JAYANTI SOREN	Daughter-in-Law	Female	20	Married	Class 7th Passed	Homework
	Mahuldabur	8	REMIKA SOREN	Grand Children	Female	4	Unmarried		Unemployed
	Mahuldabur	9	LUKHIRAM SOREN	Son	Male	22	Unmarried	Class 6th Passed	Agricultural
	Mahuldabur	10	PRADEEP SOREN	Son	Male	17	Unmarried	Class 9th Passed	Student
5	Mahuldabur	1	BAHAMUNI MURMU	Self	Female	41	Widow	Illiterate	Agricultural
	Mahuldabur	2	SARUDHANI MARANDI	Daughter	Female	17	Unmarried	Class 8th Passed	Unemployed

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Mahuldabur	3	SHRINATH MARANDI	Son	Male	16	Unmarried	Class 8th Passed	Student
	Mahuldabur	4	PREM MARANDI	Son	Male	11	Unmarried	Class 2nd Passed	Student
	Mahuldabur	5	RANI MARANDI	Daughter	Female	15	Unmarried	Class 5th Passed	Homework
6	Mahuldabur	1	BARNWAS HANSDA	Self	Male	58	Married	Graduate	Job
	Mahuldabur	2	ROSELINE MURMU	Wife	Female	49	Married	Class 12th Passed	Homework
	Mahuldabur	3	BINIT HANSDA	Son	Male	20	Married	Class 9th Passed	Student
	Mahuldabur	4	HOPONTI MARANDI	Daughter-in-Law	Female	19	Married	Class 9th Passed	Homework
	Mahuldabur	5	RAXIT HANSDA	Son	Male	17	Unmarried	Class 9th Passed	Student
	7	Mahuldabur	1	BENGAR MURMU	Self	Male	60	Married	Educated but no formal education
Mahuldabur		2	PHULIN SOREN	Daughter-in-Law	Female	52	Married	Illiterate	Homework
Mahuldabur		3	ALIYAS MURMU	Son	Male	11	Unmarried	Class 6th Passed	Student
Mahuldabur		4	CHHAMI SOREN	Daughter-in-Law	Female	9	Unmarried	Class 4th Passed	Student
Mahuldabur		5	RAIMON MURMU	Son	Male	24	Married	Graduate	Student
Mahuldabur		6	LAXMI MARANDI	Daughter-in-Law	Female	20	Married	Class 12th Passed	Student
8	Mahuldabur	1	BINAJ HANSDA	Self	Male	50	Married	Class 8th Passed	Agricultural
	Mahuldabur	2	BAHA HEMBROM	Wife	Female	45	Married	Class 5th Passed	Homework
	Mahuldabur	3	BAHA HEMBROM	Daughter	Female	8	Unmarried	Class 1st Passed	Student
9	Mahuldabur	1	BINOD TUDU	Self	Male	18	Unmarried	Educated but no formal education	Agricultural
	Mahuldabur	2	SUNA TUDU	Daughter	Female	9	Unmarried	Class 4th Passed	Student
	Mahuldabur	3	ENEM TUDU	Daughter	Female	5	Unmarried	Class 1st Passed	Student
10	Mahuldabur	1	BITKA MURMU	Self	Male	35	Married	Class 5th Passed	Agricultural
	Mahuldabur	2	MAKU SOREN	Wife	Female	32	Married	Educated but no formal education	Homework
	Mahuldabur	3	KHAPRA MURMU	Daughter	Female	13	Unmarried	Class 8th Passed	Student
	Mahuldabur	4	CHITA MURMU	Daughter	Female	13	Unmarried	Class 8th Passed	Student
	Mahuldabur	5	DULARBITI MURMU	Daughter	Female	12	Unmarried	Class 5th Passed	Student
	Mahuldabur	6	MANOJ KR. MURMU	Son	Male	11	Unmarried	Class 3rd Passed	Student
	Mahuldabur	7	DETMAY MURMU	Daughter	Female	4	Unmarried		
	Mahuldabur	8	RANI SOREN	Self	Female	62	Widow	Educated but no formal education	Homework
11	Mahuldabur	1	BUDHARAM HANSDA	Self	Male	37	Married	Educated but no formal education	Agricultural
	Mahuldabur	2	SURUJMONI MURMU	Wife	Female	35	Married	Illiterate	Homework
	Mahuldabur	3	MANTOSH HANSDA	Son	Male	11	Unmarried	Class 5th Passed	Student
	Mahuldabur	4	MUNNU HANSDA	Daughter	Female	9	Unmarried	Class 4th Passed	Student
12	Mahuldabur	1	BURIYAD HANSDA	Self	Male	63	Married	Illiterate	Agricultural
	Mahuldabur	2	BAHA MARANDI	Daughter-in-Law	Female	62	Married	Illiterate	Pensioner
13	Mahuldabur	1	CHARLESH TUDU	Self	Male	36	Married	Illiterate	Agricultural

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Mahuldabur	2	LILMUNI MURMU	Daughter-in-Law	Female	37	Married	Illiterate	Homework
	Mahuldabur	3	MANVEL TUDU	Son	Male	16	Unmarried	Class 11th Passed	Student
	Mahuldabur	4	BABLA TUDU	Son	Male	9	Unmarried	Class 1st Passed	Student
14	Mahuldabur	1	CHUDKI SOREN	Self	Female	60	Widow	Illiterate	Homework
	Mahuldabur	2	PUTI HANSDA	Daughter	Female	40	Married	Illiterate	Homework
	Mahuldabur	3	BABLU MURMU	Son-in-Law	Male	42	Married	Illiterate	Agricultural
15	Mahuldabur	1	CHUNDA MARANDI	Self	Male	67	Married	Educated but no formal education	Agricultural
	Mahuldabur	2	HOPANMAY MURMU	Daughter-in-Law	Female	67	Married	Illiterate	Homework
	Mahuldabur	3	SUSHIL MARANDI	Son	Male	33	Married	Class 9th Passed	Non-Agricultural Worker
	Mahuldabur	4	MARANKUDI HEMBROM	Daughter-in-Law	Female	27	Married	Class 9th Passed	Homework
	Mahuldabur	5	BABUGI MARANDI	Grand Children	Male	5	Unmarried	Nursery/KG	Student
16	Mahuldabur	1	CHUNDA SOREN	Self	Male	45	Married	Class 2nd Passed	Agricultural
	Mahuldabur	2	BAHAMUNI MURMU	Wife	Female	42	Married	Class 2nd Passed	Homework
	Mahuldabur	3	BABUDHAN SOREN	Son	Male	16	Unmarried	Class 5th Passed	Student
	Mahuldabur	4	BALEBITI SOREN	Daughter	Female	9	Unmarried	Class 4th Passed	Student
	Mahuldabur	5	SANJY SOREN	Son	Male	6	Unmarried	Class 2nd Passed	Student
17	Mahuldabur	1	DAROGA HEMBROM	Self	Male	50	Married	Class 3rd Passed	Agricultural
	Mahuldabur	2	SURUJ MARANDI	Daughter-in-Law	Female	40	Married	Illiterate	Homework
	Mahuldabur	3	RAMEL HEMBROM	Son	Male	18	Unmarried	Class 7th Passed	Non-Agricultural Worker
	Mahuldabur	4	TALA BITI HEMBROM	Daughter	Female	16	Unmarried	Class 10th Passed	Homework
	Mahuldabur	5	MUNI HEMBROM	Daughter	Female	14	Unmarried	Class 7th Passed	Student
	Mahuldabur	6	BUNIN HEMBROM	Daughter	Female	8	Unmarried	Class 3rd Passed	Student
	Mahuldabur	7	ROJMIRI HEMBROM	Daughter	Female	6	Unmarried	Class 2nd Passed	Student
18	Mahuldabur	1	DETAMANZI HANSDA	Self	Male	56	Widower	Illiterate	Non-Agricultural Worker
	Mahuldabur	2	DULHAN MURMU	Daughter-in-Law	Female	32	Widow	Illiterate	Homework
19	Mahuldabur	1	DIBILAL MARANDI	Self	Male	47	Married	Educated but no formal education	Agricultural
	Mahuldabur	2	BEENASURI MURMU	Wife	Female	45	Married	Educated but no formal education	Homework
	Mahuldabur	3	DHANMUNI MARANDI	Daughter	Female	20	Widow	Class 8th Passed	Homework
	Mahuldabur	4	MINAUTI MARANDI	Daughter	Female	14	Unmarried	Class 6th Passed	Business
	Mahuldabur	5	SURUJMUNI MARANDI	Daughter	Female	8	Unmarried	Class 3rd Passed	Student
	Mahuldabur	6	SOPOL MARANDI	Son	Male	6	Unmarried	Nursery/KG	Student
	Mahuldabur	7	VAKIL MARANDI	Son	Male	4	Unmarried		Unemployed
	Mahuldabur	8	RASHMI MARANDI	Daughter	Female	2	Unmarried		
20	Mahuldabur	1	DURBIN SOREN	Self	Male	31	Married	Educated but no formal education	Agricultural
	Mahuldabur	2	DETMAY HEMBROM	Wife	Female	44	Married	Educated but no formal education	Homework

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Mahuldabur	3	MAJIR SOREN	Son	Male	7	Unmarried	Class 2nd Passed	Student
	Mahuldabur	4	BARA MAJHI SOREN	Son	Male	5	Unmarried	Class 1st Passed	Student
	Mahuldabur	5	ELISHA SOREN	Daughter	Female	3	Unmarried		
21	Mahuldabur	1	FAYAR MARANDI	Self	Male	40	Married	Class 10th Passed	Agricultural
	Mahuldabur	2	CHHAMI SOREN	Wife	Female	38	Married	Educated but no formal education	Homework
	Mahuldabur	3	MANOJ MARANDI	Son	Male	20	Married	Class 10th Passed	Student
	Mahuldabur	4	NISHA HEMBROM	Daughter-in-Law	Female	19	Married	Class 10th Passed	Student
	Mahuldabur	5	PUTUL MARANDI	Daughter	Female	14	Unmarried	Class 7th Passed	Student
22	Mahuldabur	1	FINI SOREN	Self	Male	64	Widower	Class 10th Passed	Agricultural
	Mahuldabur	2	MASI SOREN	Brother	Male	60	Unmarried	Illiterate	Agricultural
	Mahuldabur	3	SIMAL SOREN	Son	Male	20	Unmarried	Class 8th Passed	Unemployed
23	Mahuldabur	1	FUL TUDU	Self	Female	25	Married	Class 2nd Passed	Homework
	Mahuldabur	2	SANDIP HANSDA	Son-in-Law	Male	23	Married	Class 12th Passed	Agricultural
	Mahuldabur	3	BAHA HANSDA	Daughter	Female	6	Unmarried	Class 1st Passed	Student
	Mahuldabur	4	SUSMA HANSDA	Daughter	Female	4	Unmarried	1Class 8th Passed	Student
	Mahuldabur	5	KU HANSDA	Daughter	Female	2	Unmarried		
	Mahuldabur	6	CHITA HEMBROM	Mother	Female	60	Widow	Illiterate	Non-Agricultural Worker
24	Mahuldabur	1	GAMALIAL HANSDA	Self	Male	61	Married	Class 12th Passed	Pensioner
	Mahuldabur	2	MINISIRITI KISKU	Wife	Female	56	Married	Graduate	Job
	Mahuldabur	3	PRIYANJANA HANSDA	Daughter	Female	28	Unmarried	Graduate	Homework
	Mahuldabur	4	PREM PAUL HANSDA	Son	Male	26	Unmarried	Graduate	Unemployed
25	Mahuldabur	1	GANGU HANSDA	Self	Male	45	Married	Educated but no formal education	Agricultural
	Mahuldabur	2	MANKO HEMBROM	Daughter-in-Law	Female	37	Married	Educated but no formal education	Homework
	Mahuldabur	3	RAJESH HANSDA	Son	Male	23	Married	Class 9th Passed	Student
	Mahuldabur	4	ANITA HEMBROM	Daughter-in-Law	Female	20	Married	Illiterate	Homework
	Mahuldabur	5	TIWARI HANSDA	Grand Children	Male	1	Unmarried		
	Mahuldabur	6	LILMUNI HANSDA	Daughter	Female	17	Unmarried	Class 9th Passed	Student
26	Mahuldabur	1	GIRISH MARANDI	Self	Male	47	Married	Illiterate	Agricultural
	Mahuldabur	2	BUHIN MURMU	Wife	Female	45	Married	Illiterate	Homework
	Mahuldabur	3	GOPINATH MARANDI	Son	Male	12	Unmarried	Class 4th Passed	Student
	Mahuldabur	4	JHUMRI MURMU	Mother	Female	63	Widow	Illiterate	Unemployed
	Mahuldabur	5	JHIMAL MARANDI	Brother	Male	41	Separated	Illiterate	Non-Agricultural Worker
27	Mahuldabur	1	HEMLAL HANSDA	Self	Male	22	Married	Class 8th Passed	Agricultural

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
28	Mahuldabur	2	SRIFUL BISRA	Wife	Female	20	Married	Educated but no formal education	Homework
	Mahuldabur	3	UKIL HANSDA	Self	Male	1	Unmarried		
	Mahuldabur	4	SURUJ MARANDI	Wife	Female	69	Unmarried	Educated but no formal education	Unemployed
	Mahuldabur	1	ISUER MARANDI	Self	Male	70	Married	Educated but no formal education	Agricultural
	Mahuldabur	2	PANMATI MURMU	Wife	Female	63	Married	Educated but no formal education	Homework
	Mahuldabur	3	SHICHARAN MARANDI	Son	Male	35	Married	Class 9th Passed	Non-Agricultural Worker
	Mahuldabur	4	SUMI HEMBROM	Daughter-in-Law	Female	31	Married	Class 3rd Passed	Homework
	Mahuldabur	5	DHANMONI MARANDI	Daughter	Female	20	Unmarried	Class 10th Passed	Homework
29	Mahuldabur	6	JOEL MARANDI	Son	Male	12	Unmarried	Class 7th Passed	Student
	Mahuldabur	1	JEEVAN TUDU	Self	Male	47	Married	Illiterate	Agricultural
	Mahuldabur	2	FUL BESRA	Wife	Female	40	Married	Illiterate	Homework
	Mahuldabur	3	BHOGOMAN TUDU	Son	Male	26	Married	Class 8th Passed	Agricultural
	Mahuldabur	4	KOMALI HANSDA	Daughter-in-Law	Female	27	Married	Class 7th Passed	Homework
30	Mahuldabur	5	BABURAM TUDU	Grand Children	Male	3	Unmarried		
	Mahuldabur	1	JHANGAL SOREN	Self	Male	58	Married	Educated but no formal education	Agricultural
	Mahuldabur	2	BAHAMUNI MURMU	Wife	Female	55	Married	Illiterate	Homework
	Mahuldabur	3	MARSHIL SOREN	Son	Male	33	Married	Educated but no formal education	Agricultural
	Mahuldabur	4	MAJHIAN MARANDI	Daughter-in-Law	Female	31	Married	Class 8th Passed	Homework
	Mahuldabur	5	MANISHA SOREN	Grand Children	Female	10	Unmarried	Class 5th Passed	Student
31	Mahuldabur	6	MANTRI SOREN	Grand Children	Male	6	Unmarried	Class 2nd Passed	Student
	Mahuldabur	1	KUBRAJ HEMBROM	Self	Male	37	Married	Illiterate	Agricultural
	Mahuldabur	2	MARAMADI MIDI	Wife	Female	30	Married	Illiterate	Homework
	Mahuldabur	3	KUBREJ HEMBROM	Son	Male	6	Unmarried	Class 1st Passed	Student
	Mahuldabur	4	CHHOTU HEMBROM	Son	Male	4	Unmarried		Unemployed
	Mahuldabur	5	SUKEMO HEMBROM	Daughter	Female	3	Unmarried		
32	Mahuldabur	6	BETI HEMBROM	Daughter	Female	2	Unmarried		
	Mahuldabur	1	KUBRAJ TUDU	Self	Male	64	Married	Illiterate	Agricultural
	Mahuldabur	2	TALAKURI HANSDA	Wife	Female	55	Married	Illiterate	Homework
33	Mahuldabur	3	MAHALAL TUDU	Son	Male	30	Divorcee	Class 8th Passed	Agricultural
	Mahuldabur	1	LAL MURMU	Self	Male	28	Married	Class 4th Passed	Agricultural
	Mahuldabur	2	SARITA HEMBROM	Wife	Female	26	Married	Class 5th Passed	Homework
	Mahuldabur	3	AMIT MURMU	Son	Male	4	Unmarried	1Class 8th Passed	Student
34	Mahuldabur	4	ANKIT MURMU	Son	Male	1	Unmarried		
	Mahuldabur	1	LAL SOREN	Self	Male	60	Married	Educated but no formal education	Agricultural
	Mahuldabur	2	BITIYA HEMBROM	Wife	Female	65	Married	Illiterate	Homework

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Mahuldabur	3	CHHAMI SOREN	Daughter	Female	44	Widow	Educated but no formal education	Homework
	Mahuldabur	4	RAIMON MURMU	Grand Son	Male	24	Married	Graduate	Student
	Mahuldabur	5	LUKHI MARANDI	Daughter-in-Law	Female	20	Married	Class 12th Passed	Student
35	Mahuldabur	1	LILMUNI HANSDA	Self	Female	64	Widow	Illiterate	Pensioner
	Mahuldabur	2	MUKHI SOREN	Daughter	Female	30	Married	Educated but no formal education	Homework
	Mahuldabur	3	BABULAL MURMU	Son-in-Law	Male	33	Married	Illiterate	Non-Agricultural Worker
	Mahuldabur	4	SHIVCHARAN MURMU	Grand Son	Male	7	Unmarried	Class 2nd Passed	Student
	Mahuldabur	5	ARNESH MURMU	Grand Son	Male	5	Unmarried	Class 1st Passed	Student
36	Mahuldabur	1	LILMUNI MARANDI	Self	Female	45	Widow	Illiterate	Agricultural
	Mahuldabur	2	MALOTI HEMBROM	Daughter	Female	18	Unmarried	Class 8th Passed	Homework
	Mahuldabur	3	JHUMRI HEMBROM	Daughter	Female	15	Unmarried	Class 8th Passed	Student
	Mahuldabur	4	SANIEL HEMBROM	Son	Male	14	Unmarried	Class 8th Passed	Student
	Mahuldabur	5	SAKAL HEMBROM	Son	Male	8	Unmarried	Class 1st Passed	Student
37	Mahuldabur	1	LILU HEMBROM	Self	Male	55	Married	Class 9th Passed	Agricultural
	Mahuldabur	2	LUKHI MURMU	Wife	Female	50	Married	Class 8th Passed	Homework
	Mahuldabur	3	RAMSEN HEMBROM	Son	Male	26	Unmarried	Class 10th Passed	Non-Agricultural Worker
	Mahuldabur	4	LOKASH HEMBROM	Son	Male	24	Unmarried	Graduate	Non-Agricultural Worker
38	Mahuldabur	1	LUDADHU TUDU	Self	Male	45	Married	Class 8th Passed	Agricultural
	Mahuldabur	2	LILMUNI TUDU	Wife	Female	42	Married	Educated but no formal education	Homework
	Mahuldabur	3	SONARAM MURMU	Son	Male	27	Married	Class 8th Passed	Student
	Mahuldabur	4	PANMATI HANSDA	Daughter-in-Law	Female	26	Married	Class 5th Passed	Student
	Mahuldabur	5	SUNIL MURMU	Son	Male	21	Unmarried	Class 8th Passed	Student
	Mahuldabur	6	SURESH MURMU	Son	Male	16	Unmarried	Class 8th Passed	Student
	Mahuldabur	7	JOTIN MURMU	Son	Male	10	Unmarried	Class 4th Passed	Student
	Mahuldabur	8	TALAMAY TUDU	Sister-in-law	Female	49	Widow	Illiterate	Homework
39	Mahuldabur	1	MAHENDRA HANSDA	Self	Male	29	Married	Class 5th Passed	Agricultural
	Mahuldabur	2	SURUDHANI MURMU	Daughter-in-Law	Female	26	Married	Class 4th Passed	Homework
	Mahuldabur	3	RAJON HANSDA	Son	Male	5	Unmarried		
	Mahuldabur	4	SULEMAN HANSDA	Son	Male	3	Unmarried		
40	Mahuldabur	1	MAIKAL TUDU	Self	Male	63	Married	Educated but no formal education	Agricultural
	Mahuldabur	2	SAROTI KISKU	Daughter-in-Law	Female	45	Married	Illiterate	Homework
	Mahuldabur	3	JITAN TUDU	Son	Male	14	Unmarried	Illiterate	Unemployed
41	Mahuldabur	1	MAKU SOREN	Self	Female	45	Widower	Illiterate	Agricultural
	Mahuldabur	2	RAMESH HANSDA	Son	Male	32	Married	Class 8th Passed	Non-Agricultural Worker
	Mahuldabur	3	NACHAN HEMBROM	Daughter-in-Law	Female	29	Married	Educated but no formal education	Non-Agricultural Worker

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Mahuldabur	4	MAJOTI HANSDA	Daughter	Female	18	Unmarried	Class 1st Passed	Homework
	Mahuldabur	5	TERESHA HANSDA	Grand Children	Female	8	Unmarried	Illiterate	Unemployed
	Mahuldabur	6	MEKAILE HANSDA	Grand Children	Male	5	Unmarried		Unemployed
42	Mahuldabur	1	MANEL HANSDA	Self	Male	24	Married	Class 8th Passed	Agricultural
	Mahuldabur	2	DULAR MURMU	Wife	Female	22	Married	Class 3rd Passed	Homework
	Mahuldabur	3	MITHUN HANSDA	Son	Male	4	Unmarried		Unemployed
	Mahuldabur	4	MIRU HANSDA	Daughter	Female	3 Months	Unmarried		
43	Mahuldabur	1	MANGAL HANSDA	Self	Male	47	Married	Educated but no formal education	Agricultural
	Mahuldabur	2	HOPANMAYE HEMBROM	Wife	Female	42	Married	Educated but no formal education	Homework
	Mahuldabur	3	LILMUNI HANSDA	Daughter	Female	11	Unmarried	Class 6th Passed	Student
	Mahuldabur	4	VIKASH HANSDA	Son	Male	9	Unmarried	Class 4th Passed	Student
	Mahuldabur	5	VIKRAM HANSDA	Son	Male	7	Unmarried	Class 2nd Passed	Student
44	Mahuldabur	1	MANGLI RANI	Self	Male	47	Married	Illiterate	Agricultural
	Mahuldabur	2	SUNIL DEHARI	Son	Male	20	Married	Educated but no formal education	Non-Agricultural Worker
	Mahuldabur	3	SHANTI RANI	Daughter-in-Law	Female	19	Married	Illiterate	Homework
	Mahuldabur	4	DEEPAK DEHARI	Son	Male	23	Unmarried	Educated but no formal education	Non-Agricultural Worker
	Mahuldabur	5	BETI RANI	Daughter-in-Law	Female	20	Married	Class 10th Passed	Homework
	Mahuldabur	6	MOGLAK DEHARI	Grand Children	Male	6	Unmarried	Illiterate	Unemployed
45	Mahuldabur	1	MANJHI HANSDA	Self	Male	56	Married	Class 9th Passed	Agricultural
	Mahuldabur	2	BETI MURMU	Wife	Female	52	Married	Educated but no formal education	Homework
	Mahuldabur	3	SOHAMUNI HANSDA	Daughter	Female	25	Unmarried	Postgraduate or above	Homework
	Mahuldabur	4	RAMNARESH HANSDA	Son	Male	22	Married	Class 9th Passed	Non-Agricultural Worker
	Mahuldabur	5	SUSHILA HANSDA	Daughter	Female	20	Unmarried	Class 9th Passed	Unemployed
	Mahuldabur	6	SITARAM HANSDA	Son	Male	18	Unmarried	Class 8th Passed	Non-Agricultural Worker
	Mahuldabur	7	MARIUM SILA TUDU	Daughter-in-Law	Female	20	Married	Class 9th Passed	Homework
	Mahuldabur	8	ROSHALI HANSDA	Grand Children	Female	6 Months	Unmarried		
46	Mahuldabur	1	MANYO MURMU	Self	Female	48	Widow	Illiterate	Agricultural
	Mahuldabur	2	VAKEEL MARANDI	Son	Male	37	Married	Illiterate	Agricultural
	Mahuldabur	3	MARIAM MURMU	Daughter-in-Law	Female	38	Married	Illiterate	Homework
	Mahuldabur	4	MINO KULIN	Daughter-in-Law	Female	28	Married	Illiterate	Homework
	Mahuldabur	5	MARSHALA MARANDI	Grand Children	Female	16	Unmarried	Class 8th Passed	Student
	Mahuldabur	6	DULAR MARANDI	Grand Children	Female	19	Unmarried	Educated but no formal education	Unemployed
	Mahuldabur	7	SALMAN MARANDI	Grand Children	Male	12	Unmarried	Class 7th Passed	Student
	Mahuldabur	8	PRADHAN MARANDI	Grand Children	Male	11	Unmarried	Class 5th Passed	Student

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
47	Mahuldabur	9	VEKASH MARANDI	Grand Children	Male	4	Unmarried		Unemployed
	Mahuldabur	1	MARSHILA HEMBROM	Self	Female	18	Unmarried	Class 10th Passed	Student
	Mahuldabur	2	CHUNDA MARANDI	Grand Father	Male	58	Married	Class 5th Passed	Agricultural
48	Mahuldabur	1	MISIL MURMU	Self	Male	58	Married	Illiterate	Agricultural
	Mahuldabur	2	MELO TUDU	Daughter-in-Law	Female	40	Married	Illiterate	Homework
	Mahuldabur	3	SHIVCHARAN MURMU	Son	Male	12	Unmarried	Class 3rd Passed	Student
	Mahuldabur	4	SONAMUNI MURMU	Daughter	Female	28	Unmarried	Illiterate	Non-Agricultural Worker
49	Mahuldabur	1	MISTRI MARANDI	Self	Male	45	Widower	Illiterate	Agricultural
	Mahuldabur	2	SURUJANI MURMU	Mother	Female	67	Widow	Illiterate	Homework
	Mahuldabur	3	SRIMATI MARANDI	Daughter	Female	18	Unmarried	Illiterate	Homework
	Mahuldabur	4	JHUMARI MARANDI	Daughter	Female	15	Unmarried	Class 2nd Passed	Homework
	Mahuldabur	5	LUKHI MARANDI	Daughter	Female	3	Unmarried		
50	Mahuldabur	1	MISTRI SOREN	Self	Male	41	Married	Educated but no formal education	Agricultural
	Mahuldabur	2	PAKLU HEMBROM	Wife	Female	39	Married	Educated but no formal education	Homework
	Mahuldabur	3	SIVLAL SOREN	Son	Male	23	Unmarried	Educated but no formal education	Agricultural
	Mahuldabur	4	SUBHASH SOREN	Son	Male	21	Married	Illiterate	Agricultural
	Mahuldabur	5	RAHAFUL TUDU	Daughter-in-Law	Female	20	Married	Illiterate	Homework
	Mahuldabur	6	LILMUNI SOREN	Grand Children	Female	2	Unmarried		
51	Mahuldabur	1	MISTRI SOREN	Self	Male	54	Married	Illiterate	Agricultural
	Mahuldabur	2	MARANG KURI BASKI	Daughter-in-Law	Female	44	Married	Illiterate	Homework
	Mahuldabur	3	STEPHAN SOREN	Grand Children	Male	16	Unmarried	Class 7th Passed	Student
	Mahuldabur	4	RAM SOREN	Grand Children	Male	14	Unmarried	Class 2nd Passed	Student
	Mahuldabur	5	LOKHAN SOREN	Grand Children	Male	14	Unmarried	Class 1st Passed	Student
	Mahuldabur	6	MISHIL SOREN	Grand Children	Male	8	Unmarried	Illiterate	Unemployed
52	Mahuldabur	1	MUNI HANSDA	Self	Female	41	Widow	Illiterate	Homework
	Mahuldabur	2	MUKESH HEMBROM	Son	Male	16	Unmarried	Class 9th Passed	Student
	Mahuldabur	3	BABULAL HEMBROM	Son	Male	13	Unmarried	Class 8th Passed	Student
	Mahuldabur	4	SUKURMUNI HEMBROM	Daughter	Female	10	Unmarried	Class 5th Passed	Student
	Mahuldabur	5	CHITA HEMBROM	Sister-in-law	Female	30	Unmarried	Illiterate	Homework
53	Mahuldabur	1	MUNI MARANDI	Self	Female	45	Widow	Illiterate	Homework
	Mahuldabur	2	KAMISON HEMBROM	Son	Male	28	Married	Class 8th Passed	Non-Agricultural Worker
	Mahuldabur	3	SULEMAN HEMBROM	Son	Male	23	Married	Class 8th Passed	Non-Agricultural Worker

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
54	Mahuldabur	4	MANWEL HEMBROM	Son	Male	19	Unmarried	Class 8th Passed	Student
	Mahuldabur	5	PRIYANKA MARANDI	Daughter-in-Law	Female	18	Unmarried	Class 10th Passed	Student
	Mahuldabur	1	NAYAKI HANSDA	Self	Male	30	Married	Educated but no formal education	Agricultural
	Mahuldabur	2	PANSURI HEMBROM	Daughter-in-Law	Female	35	Married	Educated but no formal education	Homework
	Mahuldabur	3	BIRALI HANSDA	Daughter	Female	9	Unmarried	Class 4th Passed	Student
	Mahuldabur	4	RASMUNI HANSDA	Daughter	Female	6	Unmarried	Illiterate	Unemployed
	Mahuldabur	5	NIRMAL HANSDA	Son	Male	2	Unmarried		
55	Mahuldabur	1	NUNKA SOREN	Self	Male	35	Married	Educated but no formal education	Agricultural
	Mahuldabur	2	CHURKI MARANDI	Wife	Female	31	Married	Educated but no formal education	Homework
	Mahuldabur	3	CHANDMUNI SOREN	Daughter	Female	15	Unmarried	Class 8th Passed	Student
	Mahuldabur	4	MERILA SOREN	Daughter	Female	11	Unmarried	Class 5th Passed	Student
	Mahuldabur	5	LILMUNI SOREN	Daughter	Female	9	Unmarried	Class 3rd Passed	Student
	Mahuldabur	6	MANOJ SOREN	Son	Male	6	Unmarried	Class 2nd Passed	Student
	Mahuldabur	7	MAKU SOREN	Daughter	Female	5	Unmarried		Unemployed
56	Mahuldabur	1	PAMELA KUMARI	Self	Female	35	Married	Class 12th Passed	Job
	Mahuldabur	2	SURAJ KUMAR	Husband	Male	33	Married	Class 10th Passed	Unemployed
	Mahuldabur	3	SWATI KUMARI	Daughter	Female	15	Unmarried	Class 9th Passed	Student
	Mahuldabur	4	AYUSH KR. DEHARI	Son	Male	12	Unmarried	Class 4th Passed	Student
	Mahuldabur	5	PREETI KUMARI DEHARI	Daughter	Female	8	Unmarried	Class 1st Passed	Student
	Mahuldabur	6	LACKI KUMAR DEHARI	Son	Male	2	Unmarried		
57	Mahuldabur	1	PANSURI HEMBROM	Self	Female	50	Unmarried	Illiterate	Homework
	Mahuldabur	2	LAL HANSDA	Son	Male	28	Unmarried	Illiterate	Agricultural
	Mahuldabur	3	DOHAMUNI SOREN	Daughter-in-Law	Female	25	Unmarried	Illiterate	Homework
58	Mahuldabur	1	PARME SOREN	Self	Male	52	Married	Illiterate	Agricultural
	Mahuldabur	2	MIRU KISKU	Wife	Female	47	Married	Illiterate	Homework
	Mahuldabur	3	SHIKAR SOREN	Son	Male	32	Married	Illiterate	Agricultural
	Mahuldabur	4	BITIYA HANSDA	Daughter-in-Law	Female	28	Married	Illiterate	Homework
	Mahuldabur	5	SONA SOREN	Grand Children	Female	11	Unmarried	Class 6th Passed	Unemployed
	Mahuldabur	6	SHILVANTI SOREN	Grand Children	Female	9	Unmarried	Class 4th Passed	Student
	Mahuldabur	7	BAHAMUNI SOREN	Grand Children	Female	10	Unmarried	Class 5th Passed	Student
	Mahuldabur	8	DHANMUNI SOREN	Grand Children	Female	14	Unmarried	Class 5th Passed	Student
	Mahuldabur	9	PRESHEELA SOREN	Grand Children	Female	8	Unmarried	Class 3rd Passed	Student
	Mahuldabur	10	ANITA SOREN	Grand Children	Female	6	Unmarried	Illiterate	Unemployed
	Mahuldabur	11	BABULAL MURMU	Son-in-Law	Male	22	Married	Class 10th Passed	Unemployed

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
59	Mahuldabur	1	PARMESHWAR HEMBROM	Self	Male	56	Married	Illiterate	Agricultural
	Mahuldabur	2	SUNAMUNI HANSDA	Daughter-in-Law	Female	51	Married	Illiterate	Homework
	Mahuldabur	3	BISHAM HEMBROM	Son	Male	25	Married	Educated but no formal education	Non-Agricultural Worker
	Mahuldabur	4	TALAKURI SOREN	Daughter-in-Law	Female	23	Married	Illiterate	Homework
60	Mahuldabur	1	PRADHAN MARANDI	Self	Male	60	Married	Illiterate	Agricultural
	Mahuldabur	2	PANOTI MURMU	Wife	Female	55	Married	Illiterate	Homework
	Mahuldabur	3	BABUTA MARANDI	Son	Male	25	Married	Graduate	Student
	Mahuldabur	4	LALITA MURMU	Daughter-in-Law	Female	23	Married	Class 9th Passed	Homework
	Mahuldabur	5	LUKHI MARANDI	Daughter	Female	24	Unmarried	Graduate	Student
	Mahuldabur	6	FULBUDIN MARANDI	Daughter	Female	18	Unmarried	Class 8th Passed	Student
61	Mahuldabur	1	RABON SOREN	Self	Male	45	Married	Illiterate	Agricultural
	Mahuldabur	2	JHUMRI HANSDA	Wife	Female	40	Married	Illiterate	Homework
	Mahuldabur	3	MINEENA SOREN	Daughter	Female	16	Unmarried	Class 7th Passed	Student
	Mahuldabur	4	SURESH SOREN	Son	Male	10	Unmarried	Class 5th Passed	Student
	Mahuldabur	5	SIHLA SOREN	Daughter	Female	8	Unmarried	Class 3rd Passed	Student
	Mahuldabur	6	SUJEET SOREN	Son	Male	7	Unmarried	Class 2nd Passed	Student
	Mahuldabur	7	BABUDHAN SOREN	Son	Male	4	Unmarried		Unemployed
	Mahuldabur	8	LILMUNI MURMU	Mother	Female	61	Widow	Illiterate	Unemployed
62	Mahuldabur	1	RAJEN SOREN	Self	Male	36	Married	Class 2nd Passed	Agricultural
	Mahuldabur	2	FULMUNI HANSDA	Wife	Female	34	Married	Class 5th Passed	Homework
	Mahuldabur	3	BUDISAL SOREN	Son	Male	8	Unmarried	Class 3rd Passed	Student
	Mahuldabur	4	SAKAL SOREN	Son	Male	6	Unmarried	Class 2nd Passed	Student
63	Mahuldabur	1	RAM HANSDA	Self	Male	46	Married	Educated but no formal education	Agricultural
	Mahuldabur	2	DIHI MARANDI	Wife	Female	41	Married	Illiterate	Homework
	Mahuldabur	3	SULEMAN HANSDA	Son	Male	20	Unmarried	Class 8th Passed	Student
	Mahuldabur	4	SUBASH HANSDA	Son	Male	16	Unmarried	Class 8th Passed	Student
	Mahuldabur	5	SONAMUNI HANSDA	Daughter	Female	11	Unmarried	Class 4th Passed	Student
	Mahuldabur	6	LALITA HANSDA	Daughter	Female	8	Unmarried	Class 2nd Passed	Student
64	Mahuldabur	1	RAM HEMBROM	Self	Male	30	Unmarried	Educated but no formal education	Agricultural
65	Mahuldabur	1	RAMDAS DEHRI	Self	Male	29	Married	Class 5th Passed	Agricultural
	Mahuldabur	2	RITA RANI	Wife	Female	24	Married	Illiterate	Homework
	Mahuldabur	3	RAVAN DEHRI	Son	Male	4	Unmarried	Nursery/KG	Student
	Mahuldabur	4	ARJUN DEHRI	Son	Male	3	Unmarried	Nursery/KG	Student
	Mahuldabur	5	LAKHAN DEHRI	Self	Male	35	Married	Educated but no formal education	Agricultural

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Mahuldabur	6	HIRAMUNI RANI	Wife	Female	32	Married	Educated but no formal education	Homework
	Mahuldabur	7	BINDU KUMARI	Daughter	Female	20	Unmarried	Class 10th Passed	Student
66	Mahuldabur	1	RAMESHWAR MARANDI	Self	Male	46	Married	Class 10th Passed	Agricultural
	Mahuldabur	2	MAKU SOREN	Wife	Female	41	Married	Illiterate	Homework
	Mahuldabur	3	AJEET MARANDI	Son	Male	25	Unmarried	Graduate	Student
	Mahuldabur	4	MAHENDRA MARANDI	Son	Male	21	Unmarried	Graduate	Student
	Mahuldabur	5	SUJATA MARANDI	Daughter	Female	20	Unmarried	Class 10th Passed	Student
	Mahuldabur	6	SOLEKA MARANDI	Daughter	Female	11	Unmarried	Class 6th Passed	Student
	67	Mahuldabur	1	RAMRAY SOREN	Self	Male	65	Married	Educated but no formal education
Mahuldabur		2	MIRU MARANDI	Wife	Female	63	Married	Illiterate	Homework
Mahuldabur		3	RAJAN SOREN	Son	Male	26	Married	Illiterate	Non-Agricultural Worker
Mahuldabur		4	SUMITA KISKU	Daughter-in-Law	Female	22	Married	Illiterate	Homework
68	Mahuldabur	1	RANJAN MURMU	Self	Male	49	Widower	Class 9th Passed	Agricultural
	Mahuldabur	2	BASANTI MURMU	Daughter	Female	21	Unmarried	Graduate	Student
	Mahuldabur	3	SHARMILA SOREN	Daughter-in-Law	Female	23	Widow	Class 12th Passed	Student
	Mahuldabur	4	ANUPRIYA MURMU	Grand Children	Female	4	Unmarried	Nursery/KG	Student
	Mahuldabur	5	KANAKLATA MURMU	Sister	Female	39	Unmarried	Class 10th Passed	Job
69	Mahuldabur	1	RASKA HANSDA	Self	Male	40	Married	Class 5th Passed	Agricultural
	Mahuldabur	2	SAWFUL MURMU	Wife	Female	37	Married	Illiterate	Homework
	Mahuldabur	3	PANMUNI HANSDA	Daughter	Female	18	Unmarried	Class 9th Passed	Student
	Mahuldabur	4	SONOTI HANSDA	Daughter	Female	14	Unmarried	Class 8th Passed	Student
	Mahuldabur	5	BHOGOMATI HANSDA	Daughter	Female	11	Unmarried	Class 5th Passed	Student
	Mahuldabur	6	RAKESH HANSDA	Son	Male	6	Unmarried	Class 2nd Passed	Student
	Mahuldabur	7	CHINTAMUNI HANSDA	Daughter	Female	3	Unmarried		
70	Mahuldabur	1	RASKA HANSDA	Self	Male	40	Married	Educated but no formal education	Agricultural
	Mahuldabur	2	KHENDLE MARANDI	Wife	Female	38	Married	Illiterate	Pensioner
	Mahuldabur	3	SONAMUNI HANSDA	Daughter	Female	16	Unmarried	Class 9th Passed	Student
	Mahuldabur	4	JOSEPH HANSDA	Son	Male	11	Unmarried	Class 5th Passed	Student
	Mahuldabur	5	JHUMBRI HANSDA	Daughter	Female	8	Unmarried	Class 3rd Passed	Student
	Mahuldabur	6	BABUTAN HANSDA	Son	Male	6	Unmarried	Class 2nd Passed	Student
	Mahuldabur	7	RAFAIL HANSDA	Son	Male	4	Unmarried	Class 1st Passed	Student
71	Mahuldabur	1	RASKA HANSDA	Self	Male	33	Married	Class 6th Passed	Agricultural
	Mahuldabur	2	TALAMAY MURMU	Wife	Female	30	Married	Illiterate	Homework

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation	
72	Mahuldabur	3	SHEELA HANSDA	Daughter	Female	4	Unmarried		Unemployed	
	Mahuldabur	1	RAVAN HANSDA	Self	Male	46	Married	Illiterate	Agricultural	
	Mahuldabur	2	JHIMRI HEMBROM	Wife	Female	22	Married	Illiterate	Homework	
73	Mahuldabur	1	RMAESH SOREN	Self	Male	45	Unmarried	Class 5th Passed	Agricultural	
	Mahuldabur	2	BITI HANSDA	Wife	Female	37	Unmarried	Illiterate	Homework	
74	Mahuldabur	1	RUBRAJ MURMU	Self	Male	54	Married	Illiterate	Agricultural	
	Mahuldabur	2	JHUMARI MARANDI	Daughter-in-Law	Female	51	Married	Illiterate	Homework	
	Mahuldabur	3	OLEN MURMU	Son	Male	25	Married	Educated but no formal education	Non-Agricultural Worker	
	Mahuldabur	4	SUKURMUNI BESRA	Daughter-in-Law	Female	19	Married	Illiterate	Homework	
	Mahuldabur	5	SUJEETA MURMU	Grand Children	Female	2	Unmarried			
	Mahuldabur	6	LUKHI MURMU	Daughter	Female	19	Unmarried	Educated but no formal education	Agricultural	
	Mahuldabur	7	PHULIN MURMU	Daughter	Female	12	Unmarried	Class 7th Passed	Student	
	Mahuldabur	8	PRANSIS MURMU	Son	Male	11	Unmarried	Class 5th Passed	Student	
	Mahuldabur	9	CHHITA MURMU	Daughter	Female	9	Unmarried	Class 4th Passed	Student	
	75	Mahuldabur	1	SANATAN	Self	Male	22	Married	Class 8th Passed	Agricultural
		Mahuldabur	2	MALOTI KISKU	Wife	Female	20	Married	Class 8th Passed	Homework
		Mahuldabur	3	AJEET TUDU	Son	Male	1 Month	Unmarried		
76	Mahuldabur	1	SANTOSH HANSDA	Self	Male	35	Married	Class 10th Passed	Agricultural	
	Mahuldabur	2	BITIYA TUDU	Wife	Female	22	Married	Illiterate	Homework	
	Mahuldabur	3	AKASH HANSDA	Son	Male	7	Unmarried	Class 1st Passed	Student	
	Mahuldabur	4	SONOTI MURMU	Self	Female	61	Married	Illiterate	Homework	
77	Mahuldabur	1	SARKAR HANSDA	Self	Male	37	Married	Class 8th Passed	Agricultural	
	Mahuldabur	2	SOPANMAY SOREN	Wife	Female	35	Married	Class 5th Passed	Homework	
	Mahuldabur	3	MAICLE HANSDA	Son	Male	21	Married	Class 8th Passed	Agricultural	
	Mahuldabur	4	SHRIMUNI TUDU	Daughter-in-Law	Female	20	Married	Illiterate	Homework	
	Mahuldabur	5	SAHIL HANSDA	Grand Children	Male	5	Unmarried	Nursery/KG	Student	
	Mahuldabur	6	SAGEN HANSDA	Grand Children	Male	3	Unmarried			
	Mahuldabur	7	SURESH HANSDA	Son	Male	7	Unmarried	Class 2nd Passed	Student	
78	Mahuldabur	1	SEKEN TUDU	Self	Male	27	Married	Class 8th Passed	Agricultural	
	Mahuldabur	2	FULMUNI SOREN	Daughter-in-Law	Female	26	Married	Class 8th Passed	Homework	
	Mahuldabur	3	NIKULAS TUDU	Son	Male	6	Unmarried	Class 1st Passed	Student	
	Mahuldabur	4	NEENA TUDU	Daughter	Female	3	Unmarried			
79	Mahuldabur	1	SHIVDHAN HANSDA	Self	Male	32	Married	Class 5th Passed	Agricultural	
	Mahuldabur	2	MARANGITI MARANDI	Wife	Female	30	Married	Illiterate	Homework	

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Mahuldabur	3	NIKULAS HANSDA	Son	Male	7	Unmarried	Class 1st Passed	Student
	Mahuldabur	4	JULIAS HANSDA	Son	Male	3	Unmarried		
80	Mahuldabur	1	SHIVLAL HANSDA	Self	Male	24	Married	Class 6th Passed	Agricultural
	Mahuldabur	2	MAKU MURMU	Wife	Female	21	Married	Class 5th Passed	Homework
	Mahuldabur	3	BAHA HANSDA	Daughter	Female	4	Unmarried	1Class 8th Passed	Student
	Mahuldabur	4	BENAJOR HANSDA	Brother	Male	16	Unmarried	Class 7th Passed	Agricultural
81	Mahuldabur	1	SHRIJAL MURMU	Self	Male	36	Married	Class 9th Passed	Agricultural
	Mahuldabur	2	SARMILA SOREN	Wife	Female	34	Married	Educated but no formal education	Homework
	Mahuldabur	3	SUMITA MURMU	Daughter	Female	6	Unmarried	Class 1st Passed	Student
	Mahuldabur	4	SHRIPAN MURMU	Daughter	Female	4	Unmarried		Unemployed
	Mahuldabur	5	PINKI MURMU	Daughter	Female	1	Unmarried		
	Mahuldabur	6	BHAIYA MURMU	Self	Male	46	Married	Illiterate	Agricultural
	Mahuldabur	7	TALA TUDU	Wife	Female	44	Married	Educated but no formal education	Homework
82	Mahuldabur	1	SOMAI MARANDI	Self	Male	40	Married	Class 12th Passed	Job
	Mahuldabur	2	PANSURI BESRA	Wife	Female	38	Married	Class 9th Passed	Job
	Mahuldabur	3	MANTU MARANDI	Son	Male	30	Married	Class 12th Passed	Agricultural
	Mahuldabur	4	MAKDALENA HEMBROM	Daughter-in-Law	Female	28	Married	Class 12th Passed	Homework
	Mahuldabur	5	MAHI MARANDI	Grand Children	Female	6	Unmarried	Nursery/KG	Student
	Mahuldabur	6	MASUM MARANDI	Grand Children	Male	3	Unmarried		
	Mahuldabur	7	TINKU MARANDI	Son	Male	28	Married	Class 12th Passed	Agricultural
	Mahuldabur	8	SELONI HEMBROM	Daughter-in-Law	Female	26	Married	Class 12th Passed	Homework
	Mahuldabur	9	HABIL MARANDI	Grand Children	Male	4 Months	Unmarried		
83	Mahuldabur	1	SOME SOREN	Self	Male	47	Married	Illiterate	Agricultural
	Mahuldabur	2	SAROJINI TUDU	Wife	Female	44	Married	Illiterate	Homework
	Mahuldabur	3	SOM SOREN	Son	Male	18	Unmarried	Class 2nd Passed	Non-Agricultural Worker
84	Mahuldabur	1	SONALAL MURMU	Self	Male	39	Married	Class 5th Passed	Agricultural
	Mahuldabur	2	MARAHKURI TUDU	Wife	Female	36	Married	Educated but no formal education	Homework
	Mahuldabur	3	SILATI MURMU	Daughter	Female	16	Unmarried	Class 8th Passed	Student
	Mahuldabur	4	BIRALI MURMU	Daughter	Female	11	Unmarried	Class 5th Passed	Student
	Mahuldabur	5	LILMUNI MURMU	Daughter	Female	8	Unmarried	Class 3rd Passed	Student
	Mahuldabur	6	PARDEEP MURMU	Son	Male	6	Unmarried	Class 2nd Passed	Student
	Mahuldabur	7	RAJEEV MURMU	Son	Male	3	Unmarried		
85	Mahuldabur	1	SOVAN MARANDI	Self	Male	46	Married	Educated but no formal education	Agricultural
	Mahuldabur	2	PUTI MURMU	Daughter-in-Law	Female	54	Married	Illiterate	Homework

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Mahuldabur	3	SUNIRAM MARANDI	Son	Male	25	Unmarried	Class 5th Passed	Non-Agricultural Worker
	Mahuldabur	4	PANSURI MARANDI	Daughter	Female	22	Unmarried	Class 8th Passed	Homework
86	Mahuldabur	1	SRITION TUDU	Self	Male	27	Married	Class 9th Passed	Agricultural
	Mahuldabur	2	PANSURI SOREN	Wife	Female	25	Married	Class 5th Passed	Homework
87	Mahuldabur	1	SUFAL SOREN	Self	Male	39	Married	Class 8th Passed	Agricultural
	Mahuldabur	2	PRAMILA MURMU	Daughter-in-Law	Female	35	Married	Class 8th Passed	Homework
	Mahuldabur	3	RAMRAY SOREN	Son	Male	12	Unmarried	Class 6th Passed	Student
	Mahuldabur	4	MIRU SOREN	Daughter	Female	9	Unmarried	Class 4th Passed	Student
	Mahuldabur	5	BENAJOR SOREN	Son	Male	4	Unmarried		Unemployed
	Mahuldabur	6	POLIN SOREN	Daughter	Female	2	Unmarried		
88	Mahuldabur	1	SUKAL SOREN	Self	Male	47	Married	Class 6th Passed	Agricultural
	Mahuldabur	2	BAHAMUNI TUDU	Wife	Female	33	Married	Illiterate	Homework
	Mahuldabur	3	MANJHI SOREN	Son	Male	11	Unmarried	Class 6th Passed	Student
	Mahuldabur	4	RASKA SOREN	Son	Male	9	Unmarried	Class 4th Passed	Student
	Mahuldabur	5	JOBA SOREN	Daughter	Female	5	Unmarried	Class 1st Passed	Student
	Mahuldabur	6	GEYAN SOREN	Son	Male	2	Unmarried		
89	Mahuldabur	1	SURESH SOREN	Self	Male	32	Married	Class 5th Passed	Agricultural
	Mahuldabur	2	SONAMUNI MURMU	Wife	Female	30	Married	Educated but no formal education	Homework
	Mahuldabur	3	MERILA SOREN	Daughter	Female	9	Unmarried	Class 3rd Passed	Student
	Mahuldabur	4	ASHA SOREN	Daughter	Female	7	Unmarried	Class 2nd Passed	Student
	Mahuldabur	5	BABURAM SOREN	Brother	Male	21	Married	Class 8th Passed	Agricultural
	Mahuldabur	6	SHRIBIYAM MARANDI	Daughter-in-Law	Female	20	Married	Class 8th Passed	Homework
	Mahuldabur	7	MANILA SOREN	Daughter	Female	1 Month	Unmarried		
	Mahuldabur	8	MUNI MARANDI	Mother	Female	48	Widow	Illiterate	Homework
	Mahuldabur	9	MAHASURI SOREN	Sister	Female	14	Unmarried	Class 8th Passed	Student
90	Mahuldabur	1	SUSHIL HANSDA	Self	Male	46	Married	Illiterate	Agricultural
	Mahuldabur	2	SUMI MURMU	Wife	Female	44	Married	Educated but no formal education	Homework
	Mahuldabur	3	SHIKAR HANSDA	Son	Male	26	Married	Class 8th Passed	Non-Agricultural Worker
	Mahuldabur	4	DUCH TUDU	Daughter-in-Law	Female	24	Married	Class 8th Passed	Homework
	Mahuldabur	5	PREMSHILA HANSDA	Grand Children	Female	5	Unmarried		Unemployed
	Mahuldabur	6	SUKURMUNI HANSDA	Grand Children	Female	8 Month	Unmarried		
	Mahuldabur	7	SHIVLAL HANSDA	Son	Male	21	Married	Class 8th Passed	Non-Agricultural Worker
	Mahuldabur	8	SONOTI HEMBROM	Daughter-in-Law	Female	20	Married	Class 8th Passed	Homework
	Mahuldabur	9	SUHIL HANSDA	Grand Children	Male	4 Months	Unmarried		

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Mahuldabur	10	LUKHIRAM HANSDA	Son	Male	19	Unmarried	Class 8th Passed	Non-Agricultural Worker
	Mahuldabur	11	RASKA HANSDA	Son	Male	13	Unmarried	Class 7th Passed	Student
	Mahuldabur	12	PERU HANSDA	Son	Male	10	Unmarried	Class 5th Passed	Student
91	Mahuldabur	1	THUTHKA SOREN	Self	Male	54	Married	Class 12th Passed	Job
	Mahuldabur	2	MIRU HANSDA	Wife	Female	44	Married	Educated but no formal education	Homework
	Mahuldabur	3	SOMAIRAM SOREN	Son	Male	27	Married	Class 7th Passed	Student
	Mahuldabur	4	MERILA MURMU	Daughter-in-Law	Female	25	Married	Illiterate	Homework
	Mahuldabur	5	SHRIRAM SOREN	Son	Male	20	Married	Class 9th Passed	Agricultural
	Mahuldabur	6	PREMSHILA MURMU	Daughter-in-Law	Female	19	Married	Class 8th Passed	Homework
	Mahuldabur	7	MUNSHI SOREN	Son	Male	13	Unmarried	Class 7th Passed	Student
	Mahuldabur	8	KIRANI SOREN	Son	Male	12	Unmarried	Class 7th Passed	Student
92	Mahuldabur	1	TURKA SOREN	Self	Male	30	Married	Class 7th Passed	Agricultural
	Mahuldabur	2	DULAR BESRA	Wife	Female	27	Married	Educated but no formal education	Homework
	Mahuldabur	3	RAMRAY SOREN	Son	Male	8	Unmarried	Class 3rd Passed	Student
	Mahuldabur	4	MIRU SOREN	Daughter	Female	5	Unmarried	Class 1st Passed	Student

## परिवार के मुखिया का विवरण

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
1	Kundapahari	1	ABHARAN MAHALI	Self	Male	75	Married	Class 5th Passed	Agricultural
	Kundapahari	2	SALOMI MAHALI	Wife	Female	65	Married	Illiterate	Agricultural
	Kundapahari	3	STENSHEELA MURMU	Daughter	Female	18	Unmarried	Class 12th Passed	Agricultural
	Kundapahari	4	SUSANA MURMU	Daughter	Female	16	Unmarried	Class 9th Passed	Student
2	Kundapahari	1	AJEET MAHALI	Self	Male	35	Married	Class 8th Passed	Business
	Kundapahari	2	MALOTI HANSDA	Wife	Female	25	Married	Illiterate	Business
3	Kundapahari	1	ALBIN MADAIYA	Self	Male	22	Married	Class 5th Passed	Non-Agricultural Worker
	Kundapahari	2	BEEMLA DEVI	Self	Female	19	Married	Class 8th Passed	Non-Agricultural Worker
4	Kundapahari	1	AMEEN HANSDA	Self	Male	52	Married	Class 9th Passed	Agricultural
	Kundapahari	2	MAYNO MURMU	Wife	Female	47	Married	Illiterate	Homework
	Kundapahari	3	MERILA HANSDA	Daughter	Female	40	Married	Illiterate	Homework
	Kundapahari	4	SUBHASH HANSDA	Son	Male	30	Unmarried	Class 12th Passed	Agricultural
	Kundapahari	5	FILIPSAN HANSDA	Son	Male	20	Unmarried	Class 10th Passed	Agricultural
	Kundapahari	6	STENSHEELA HANSDA	Daughter	Female	18	Unmarried	Class 10th Passed	Homework
	Kundapahari	7	KENSHEELA HANSDA	Daughter	Female	18	Unmarried	Class 10th Passed	Homework
	Kundapahari	8	JASHITA HANSDA	Daughter	Female	11	Unmarried	Class 5th Passed	Student
5	Kundapahari	1	AMRAN MAHALI	Self	Male	75	Married	Class 5th Passed	Business
	Kundapahari	2	SALOMI MAHALI	Wife	Female	65	Married	Illiterate	Business
	Kundapahari	3	STENSHILA MURMU	Daughter	Female	18	Unmarried	Class 12th Passed	Business
	Kundapahari	4	SUSANA MURMU	Daughter	Female	16	Unmarried	Class 9th Passed	Student
6	Kundapahari	1	ANIL MAHALI	Self	Male	32	Married	Class 6th Passed	Agricultural
	Kundapahari	2	BASANTI MAHALI	Wife	Female	28	Married	Illiterate	Homework
	Kundapahari	3	ANJALI MAHALI	Daughter	Female	9	Unmarried	Class 2nd Passed	Student
7	Kundapahari	1	BABLU MARANDI	Self	Male	38	Married	Class 4th Passed	Agricultural
	Kundapahari	2	SOBASINI MURMU	Wife	Female	32	Married	Illiterate	Homework
	Kundapahari	3	BINITA MARANDI	Daughter	Female	10	Unmarried	Class 5th Passed	Student
	Kundapahari	4	SAVITRI MARANDI	Daughter	Female	8	Unmarried	Class 3rd Passed	Student
	Kundapahari	5	SUNAMUNI MARANDI	Daughter	Female	6	Unmarried	Class 2nd Passed	Student
	Kundapahari	6	RAIJATAN MARANDI	Son	Male	3	Unmarried	Class 1st Passed	Student
	Kundapahari	7	JOSEPH MARANDI	Son	Male	2	Unmarried		
8	Kundapahari	1	BABUDHAN HANSDA	Self	Male	46	Married	Class 8th Passed	Agricultural

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Kundapahari	2	PREMSHILA HEMBROM	Wife	Female	32	Unmarried	Class 1st Passed	Homework
	Kundapahari	3	SANU HANSDA	Son	Male	3	Unmarried		
	Kundapahari	4	PREMCHAND HANSDA	Son	Male	3	Unmarried		
9	Kundapahari	1	BABUJI HANSDA	Self	Male	31	Unmarried	Illiterate	Agricultural
	Kundapahari	2	LEELMUNI MURMU	Wife	Female	28	Unmarried	Illiterate	Agricultural
	Kundapahari	3	SUMI SOREN	Mother	Female	56	Unmarried	Illiterate	Homework
	Kundapahari	4	LAL HANSDA	Father	Male	62	Unmarried	Illiterate	Unemployed
10	Kundapahari	1	BABUJI HANSDA	Self	Male	48	Married	Illiterate	Agricultural
	Kundapahari	2	MATI MARANDI	Wife	Female	43	Married	Illiterate	Homework
	Kundapahari	3	SURESH HANSDA	Son	Male	39	Married	Illiterate	Agricultural
	Kundapahari	4	MANYA HEMBROM	Daughter-in-Law	Female	23	Married	Illiterate	Homework
	Kundapahari	5	ANISHA HANSDA	Grand Children	Male	5	Unmarried	Class 1st Passed	Student
11	Kundapahari	1	BABURAM HANSDA	Self	Male	40	Married	Class 3rd Passed	Agricultural
	Kundapahari	2	SURUDHANI MARANDI	Wife	Female	30	Married	Class 5th Passed	Homework
	Kundapahari	3	STENSHEELA HANSDA	Daughter	Female	9	Unmarried	Illiterate	Unemployed
	Kundapahari	4	SARMILA HANSDA	Daughter	Female	7	Unmarried	Class 2nd Passed	Student
	Kundapahari	5	NIRMILA HANSDA	Daughter	Female	5	Unmarried		Unemployed
	Kundapahari	6	SURUMUNI HANSDA	Daughter	Female	1	Unmarried		
	Kundapahari	7	FULMUNI MARANDI	Mother	Female	70	Widow	Illiterate	Agricultural
12	Kundapahari	1	BABURAM MURMU	Self	Male	42	Married	Class 9th Passed	Agricultural
	Kundapahari	2	SARUJUNI MARANDI	Wife	Female	35	Married	Class 4th Passed	Homework
	Kundapahari	3	ANIMA MURMU	Daughter	Female	12	Unmarried	Class 6th Passed	Student
	Kundapahari	4	REENA MURMU	Daughter	Female	8	Unmarried	Class 3rd Passed	Student
	Kundapahari	5	JUTIKA MURMU	Daughter	Female	5	Unmarried	Class 1st Passed	Student
13	Kundapahari	1	BACCHAN HANSDA	Self	Male	30	Married	Class 12th Passed	Agricultural
	Kundapahari	2	SONALI MAHALI	Wife	Female	23	Married	Class 12th Passed	Job
	Kundapahari	3	REENA HANSDA	Daughter	Female	3	Unmarried		
14	Kundapahari	1	BADKI TUDU	Self	Female	65	Widow	Illiterate	Homework
	Kundapahari	2	DEBISHAL KISKU	Son	Male	28	Unmarried	Illiterate	Agricultural
	Kundapahari	3	SAVITRI KISKU	Daughter	Female	17	Unmarried	Class 6th Passed	Student
	Kundapahari	4	SATAN KISKU	Son	Male	15	Unmarried	Class 2nd Passed	Agricultural
15	Kundapahari	1	BAHA MURMU	Self	Female	60	Unmarried	Illiterate	Homework
	Kundapahari	2	NARESH MARANDI	Husband	Male	48	Married	Illiterate	Agricultural
	Kundapahari	3	SONAMUNI MURMU	Daughter-in-Law	Female	34	Married	Illiterate	Homework

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Kundapahari	4	BAHAMUNI MARANDI	Daughter	Female	11	Unmarried	Illiterate	Unemployed
	Kundapahari	5	LUKHIMUNI MARANDI	Daughter	Female	7	Unmarried	Illiterate	Unemployed
	Kundapahari	6	SUHAGINI MARANDI	Daughter	Female	5	Unmarried		Unemployed
16	Kundapahari	1	BAHAMUNI MAHALI	Self	Female	40	Widow	Class 6th Passed	Agricultural
	Kundapahari	2	ARJIT MAHALI	Son	Male	14	Unmarried	Class 7th Passed	Student
	Kundapahari	3	RADHAMUNI MAHALI	Daughter	Female	12	Unmarried	Class 6th Passed	Student
17	Kundapahari	1	BAHAMUNI MAHALIN	Self	Female	64	Widow	Class 4th Passed	Agricultural
18	Kundapahari	1	BAHAMUNI MURMU	Self	Female	31	Widow	Illiterate	Agricultural
	Kundapahari	2	BABLA HEMBROM	Son	Male	11	Unmarried	Class 3rd Passed	Student
	Kundapahari	3	SURUJ HEMBROM	Daughter	Female	9	Unmarried	Nursery/KG	Student
	Kundapahari	4	MANDAL HEMBROM	Husband	Male	32	Married	Illiterate	Agricultural
19	Kundapahari	1	BALE MURMU	Self	Female	43	Widow	Illiterate	Agricultural
	Kundapahari	2	DILEEP MARANDI	Husband	Male	26	Married	Illiterate	Agricultural
	Kundapahari	3	TALKO PAVARIYA	Mother-in-law	Female	23	Married	Illiterate	Agricultural
	Kundapahari	4	JOGESH MARANDI	Husband	Male	20	Married	Illiterate	Agricultural
	Kundapahari	5	DENET SOREN	Mother-in-law	Female	19	Married	Illiterate	Agricultural
20	Kundapahari	1	BANESHWAR TUDU	Self	Male	31	Married	Educated but no formal education	Agricultural
	Kundapahari	2	FULMUNI MARANDI	Wife	Female	28	Married	Educated but no formal education	Homework
	Kundapahari	3	SHREE RAM TUDU	Son	Male	9	Unmarried	Class 4th Passed	Student
21	Kundapahari	1	BARSHAN HEMBROM	Self	Male	39	Married	Illiterate	Agricultural
	Kundapahari	2	DHANMUNI SOREN	Wife	Female	32	Married	Illiterate	Agricultural
	Kundapahari	3	RAM HEMBROM	Son	Male	10	Unmarried	Class 3rd Passed	Student
	Kundapahari	4	TERESA HEMBROM	Daughter	Female	8	Unmarried	Class 2nd Passed	Student
	Kundapahari	5	ELINA HEMBROM	Daughter	Female	3	Unmarried	Nursery/KG	Student
22	Kundapahari	1	BASANTI DEHARI	Self	Female	36	Married	Class 12th Passed	Homework
	Kundapahari	2	DOMAN PAHARIYA	Husband	Male	38	Married	Class 12th Passed	Agricultural
	Kundapahari	3	JYOTI PAHARIN	Daughter	Female	17	Unmarried	Class 12th Passed	Student
	Kundapahari	4	MANISHA PAHARIN	Daughter	Female	9	Unmarried	Class 4th Passed	Student
	Kundapahari	5	UJJWAL PAHARIYA	Son	Male	6	Unmarried	Class 1st Passed	Student
	Kundapahari	6	BIOYAN PAHARIYA	Son	Male	3	Unmarried		
	Kundapahari	7	SUMITRA DEHARI	Grand Daughter	Female	34	Married	Class 10th Passed	Homework
	Kundapahari	8	JITENDER ARHI	Other Relative	Male	36	Married	Class 1st Passed	Non-Agricultural Worker
	Kundapahari	9	ANUP ARHI	Other Relative	Male	6	Unmarried	Class 1st Passed	Student
	Kundapahari	10	CHAMPA DEHARI	Sister	Female	28	Married	Class 10th Passed	Homework
	Kundapahari	11	MUNNA DEHARI	Other Relative	Male	32	Married	Class 10th Passed	Non-Agricultural Worker
	Kundapahari	12	SEEMA KUMARI	Other Relative	Female	2	Unmarried		

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
23	Kundapahari	1	BENJAR HANSDA	Self	Male	40	Married	Illiterate	Agricultural
	Kundapahari	2	MUNI MARANDI	Wife	Female	38	Married	Illiterate	Homework
	Kundapahari	3	VIKASH HANSDA	Son	Male	11	Unmarried	Class 3rd Passed	Student
	Kundapahari	4	ALBET HANSDA	Son	Male	7	Unmarried	Class 1st Passed	Student
24	Kundapahari	1	BHUNESHWAR DEAHRI	Self	Male	47	Married	Class 5th Passed	Agricultural
	Kundapahari	2	RAJRANI DEVI	Wife	Female	45	Married	Class 6th Passed	Pensioner
25	Kundapahari	1	BIJAY HEMBROM	Self	Male	50	Unmarried	Illiterate	Agricultural
	Kundapahari	2	LUDAGI HEMBROM	Wife	Female	48	Unmarried	Illiterate	Homework
	Kundapahari	3	SONATAN HEMBROM	Son	Male	19	Married	Class 1st Passed	Agricultural
	Kundapahari	4	NIRMAL HEMBROM	Grand Children	Male	6	Unmarried	1Class 8th Passed	Student
	Kundapahari	5	BUDIN HEMBROM	Grand Children	Female	4	Unmarried	Nursery/KG	Student
	Kundapahari	6	FULMUNI MURMU	Daughter-in-Law	Female	19	Married	Class 1st Passed	Agricultural
26	Kundapahari	1	BINAJ SOREN	Self	Male	57	Married	Class 9th Passed	Agricultural
	Kundapahari	2	BAHA MURMU	Wife	Female	41	Married	Illiterate	Homework
	Kundapahari	3	RAVI SOREN	Son	Male	12	Unmarried	Class 3rd Passed	Student
27	Kundapahari	1	BINOD MAHALI	Self	Male	38	Married	Class 8th Passed	Agricultural
	Kundapahari	2	SHIRILA MAHALI	Wife	Female	30	Married	Class 8th Passed	Homework
	Kundapahari	3	AKASH MAHALI	Son	Male	2	Unmarried		
	Kundapahari	4	BASANTI MAHALI	Sister	Female	45	Unmarried	Illiterate	Homework
28	Kundapahari	1	BISHAM HANSDA	Self	Male	40	Married	Illiterate	Agricultural
	Kundapahari	2	BALE MARANDI	Wife	Female	35	Married	Illiterate	Homework
	Kundapahari	3	SANJAY HANSDA	Son	Male	18	Unmarried	Class 4th Passed	Unemployed
	Kundapahari	4	ALAMUNI MARANDI	Daughter	Female	16	Unmarried	Class 3rd Passed	Homework
	Kundapahari	5	VIJAY HANSDA	Son	Male	7	Unmarried	Class 2nd Passed	Student
29	Kundapahari	1	BOGRE MAHALI	Self	Male	47	Married	Illiterate	Agricultural
	Kundapahari	2	MAHATI MAHALI	Wife	Female	38	Married	Illiterate	Homework
	Kundapahari	3	MUKESH MAHALI	Daughter	Female	20	Unmarried	Class 10th Passed	Student
	Kundapahari	4	SABINA MAHALI	Daughter	Female	15	Unmarried	Class 3rd Passed	Student
	Kundapahari	5	JOGESH MAHALI	Son	Male	9	Unmarried	Class 1st Passed	Student
	Kundapahari	6	RAKESH MAHALI	Self	Male	20	Unmarried	Class 9th Passed	Student
	Kundapahari	7	RESHMA MAHALI	Daughter-in-Law	Female	20	Married	Class 10th Passed	Student
	Kundapahari	8	RAJESH MAHALI	Son-in-Law	Male	22	Married	Class 9th Passed	Student
30	Kundapahari	1	BONESHWAR HANSDA	Self	Male	48	Married	Illiterate	Agricultural
	Kundapahari	2	FULMUNI SOREN	Wife	Female	38	Married	Illiterate	Homework
	Kundapahari	3	SHIV HANSDA	Son	Male	12	Unmarried	Class 5th Passed	Student
	Kundapahari	4	MUNSHI HANSDA	Son	Male	8	Unmarried	Class 3rd Passed	Student

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
31	Kundapahari	5	SANGEETA HANSDA	Daughter	Female	5	Unmarried	Class 1st Passed	Student
	Kundapahari	1	BONOD MURMU	Self	Male	37	Married	Class 7th Passed	Agricultural
	Kundapahari	2	SUNITA TUDU	Wife	Female	25	Married	Class 10th Passed	Homework
32	Kundapahari	1	BREN MARANDI	Self	Male	27	Married	Class 10th Passed	Agricultural
	Kundapahari	2	USMITA MURMU	Wife	Female	22	Married	Class 8th Passed	Homework
	Kundapahari	3	PREMSON MARANDI	Son	Male	4	Unmarried	Class 1st Passed	Student
	Kundapahari	4	SAHJONI MARANDI	Sister	Female	25	Unmarried	Class 10th Passed	Homework
33	Kundapahari	1	CHAMRU GRIHI	Self	Male	47	Married	Class 3rd Passed	Agricultural
	Kundapahari	2	DUKHNI LAIYAN	Wife	Female	38	Married	Illiterate	Homework
	Kundapahari	3	DINESH GRIHI	Son	Male	27	Married	Class 6th Passed	Non-Agricultural Worker
	Kundapahari	4	RATHAMUNI GRIHIN	Daughter	Female	25	Married	Nursery/KG	Non-Agricultural Worker
	Kundapahari	5	SONAY GRIHI	Son	Male	23	Unmarried	1Class 8th Passed	Non-Agricultural Worker
34	Kundapahari	1	CHHAVI HANSDA	Self	Male	46	Married	Illiterate	Agricultural
	Kundapahari	2	DHOMUNI MARANDI	Wife	Female	36	Married	Illiterate	Homework
	Kundapahari	3	RAJU HANSDA	Son	Male	19	Unmarried	Class 11th Passed	Student
	Kundapahari	4	MAHESH HANSDA	Son	Male	19	Unmarried	Class 11th Passed	Student
	Kundapahari	5	EMELI HANSDA	Son	Male	16	Unmarried	Class 11th Passed	Student
	Kundapahari	6	MIRILA HANSDA	Daughter	Female	11	Unmarried	Class 6th Passed	Student
	Kundapahari	7	NISHA HANSDA	Daughter	Female	9	Unmarried	Class 4th Passed	Student
35	Kundapahari	1	CHICHILIYA MURMU	Self	Female	29	Widow	Class 9th Passed	Agricultural
	Kundapahari	2	MONIKA TUDU	Daughter	Female	14	Unmarried	Class 6th Passed	Student
	Kundapahari	3	USHA TUDU	Daughter	Female	13	Unmarried	Class 4th Passed	Student
	Kundapahari	4	SUMAN TUDU	Son	Male	9	Unmarried	Class 2nd Passed	Student
	Kundapahari	5	PARWEEN TUDU	Son	Male	4	Unmarried	Class 1st Passed	Student
36	Kundapahari	1	CHUNKA HANSDA	Self	Male	41	Married	Illiterate	Agricultural
	Kundapahari	2	LILMUNI TUDU	Wife	Female	40	Married	Illiterate	Agricultural
	Kundapahari	3	ROSHAN HANSDA	Son	Male	35	Married	Class 4th Passed	Agricultural
	Kundapahari	4	BAHAMUNI HANSDA	Daughter	Female	15	Unmarried	Class 6th Passed	Agricultural
	Kundapahari	5	SURUJ HANSDA	Daughter	Female	7	Unmarried	Class 2nd Passed	Student
	Kundapahari	6	PAKU TUDU	Mother-in-law	Female	30	Married	Illiterate	Homework
	Kundapahari	7	VILIAM HANSDA	Grand Children	Male	3	Unmarried		
37	Kundapahari	1	DAUD MURMU	Self	Male	30	Married	Class 12th Passed	Business
	Kundapahari	2	SUHAGINI MURMU	Wife	Female	28	Married	Class 12th Passed	Business
38	Kundapahari	1	DEEPAK DEHARI	Self	Male	50	Married	Illiterate	Agricultural
	Kundapahari	2	GUNGI PAHARIN	Wife	Female	40	Married	Illiterate	Homework
	Kundapahari	3	KHUSHRU KUMARI	Daughter	Female	5	Unmarried		Unemployed

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
39	Kundapahari	4	ANAND KR. DEHARI	Son	Male	1 Month	Unmarried		
	Kundapahari	1	DEEPAK SINGH	Self	Male	26	Married	Class 5th Passed	Agricultural
	Kundapahari	2	POOJA DEHARI	Wife	Female	24	Married	Class 4th Passed	Homework
	Kundapahari	3	RANJEET SINGH	Son	Male	4	Unmarried		Unemployed
	Kundapahari	4	SUKIYALAYEN	Mother	Female	45	Unmarried	Illiterate	Pensioner
40	Kundapahari	5	SHAMBHU SINGH	Brother	Male	20	Unmarried	Class 5th Passed	Non-Agricultural Worker
	Kundapahari	1	DENIEL KISKU	Self	Male	38	Widower	Illiterate	Agricultural
41	Kundapahari	2	MANEL KISKU	Son	Male	9	Unmarried	Class 4th Passed	Student
	Kundapahari	1	DETBABU TUDU	Self	Male	30	Married	Illiterate	Agricultural
	Kundapahari	2	SHEESHA HEMBROM	Wife	Female	26	Married	Illiterate	Agricultural
	Kundapahari	3	SAHEB RAM TUDU	Son	Male	6	Unmarried	Nursery/KG	Student
42	Kundapahari	4	BINOD TUDU	Son	Male	4 Months	Unmarried		
	Kundapahari	1	DEVAN MAHALI	Self	Male	65	Married	Class 5th Passed	Agricultural
	Kundapahari	2	TALAMAY MAHALI	Wife	Female	60	Married	Illiterate	Homework
	Kundapahari	3	SOROTI MAHALI	Daughter	Female	30	Married	Class 5th Passed	Agricultural
	Kundapahari	4	MARSHILA MAHALI	Daughter	Female	25	Unmarried	Class 10th Passed	Unemployed
	Kundapahari	5	MERY MAHALI	Daughter	Female	20	Unmarried	Class 10th Passed	Unemployed
43	Kundapahari	6	PATHRAM MAHALI	Son	Male	15	Unmarried	Class 8th Passed	Student
	Kundapahari	1	DHANANJAY MAHALI	Self	Male	52	Married	Class 8th Passed	Business
	Kundapahari	2	PRAMILA MAHALI	Wife	Female	43	Married	Class 8th Passed	Business
44	Kundapahari	3	SUNITA MURMU	Daughter	Female	24	Unmarried	Graduate	Homework
	Kundapahari	1	DHANMIRU HANSDA	Self	Female	25	Widow	Class 3rd Passed	Agricultural
	Kundapahari	2	NIRAJ MARANDI	Son	Male	7	Unmarried	Class 2nd Passed	Student
45	Kundapahari	3	SHREEJAL MARANDI	Son	Male	5	Unmarried	Class 1st Passed	Student
	Kundapahari	1	DIBILAL KISKU	Self	Male	28	Married	Class 10th Passed	Agricultural
	Kundapahari	2	BILISHA TUDU	Wife	Female	25	Married	Class 8th Passed	Agricultural
	Kundapahari	3	FRANSIS KISKU	Son	Male	7	Unmarried	Class 2nd Passed	Student
	Kundapahari	4	MOHAN KISKU	Son	Male	5	Unmarried	Class 1st Passed	Student
46	Kundapahari	5	SONI KISKU	Daughter	Female	4	Unmarried	Nursery/KG	Student
	Kundapahari	1	DILEEP MAHALI	Self	Male	35	Married	Illiterate	Agricultural
	Kundapahari	2	KUSHEELA MAHALI	Wife	Female	30	Married	Illiterate	Homework
47	Kundapahari	3	RADHA MUNI	Daughter	Female	9	Unmarried	Class 4th Passed	Student
	Kundapahari	1	DILIP MAHALI	Self	Male	25	Married	Class 10th Passed	Agricultural
	Kundapahari	2	ROSA MAHALI	Self	Female	22	Married	Class 8th Passed	Agricultural
	Kundapahari	3	SAMEER MAHALI	Son	Male	11	Unmarried	Class 3rd Passed	Student
	Kundapahari	4	PAVLEENA MAHALI	Daughter	Female	1	Unmarried		

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
48	Kundapahari	5	SHILWANTI MAHALI	Sister	Female	30	Unmarried	Illiterate	Agricultural
	Kundapahari	1	DINESH GRIH	Self	Male	28	Married	Class 8th Passed	Agricultural
	Kundapahari	2	LAKHI DEVI	Wife	Female	32	Married	Illiterate	Homework
	Kundapahari	3	DEVANAND GRIH	Son	Male	14	Unmarried	Class 5th Passed	Unemployed
	Kundapahari	4	SUKHLAL GRIH	Son	Male	9	Unmarried	Illiterate	Unemployed
49	Kundapahari	5	SONALI GRIH	Daughter	Female	7	Unmarried	Illiterate	Unemployed
	Kundapahari	1	DINESH MAHALI	Self	Male	40	Widower	Illiterate	Agricultural
	Kundapahari	2	STEPHAN MAHALI	Son	Male	33	Married	Class 7th Passed	Agricultural
50	Kundapahari	3	KANDANI MAHALI	Daughter-in-Law	Female	22	Married	Illiterate	Homework
	Kundapahari	1	DINESHWAR DEHARI	Self	Male	48	Married	Class 12th Passed	Agricultural Worker
	Kundapahari	2	KALAWATI DEVI	Wife	Female	47	Married	Class 8th Passed	Homework
	Kundapahari	3	LAXMI KUMARI	Daughter	Female	12	Unmarried	Class 7th Passed	Student
	Kundapahari	4	SUSHESH KR. DEHARI	Son	Male	10	Unmarried	Class 5th Passed	Student
	Kundapahari	5	MEGHU DEHARI	Brother	Male	52	Married	Class 10th Passed	Unemployed
	Kundapahari	6	SAVITRI DEHARI	Sister-in-law	Female	37	Married	Class 9th Passed	Homework
	Kundapahari	7	RACHNA DEHARI	Niece	Female	14	Unmarried	Class 9th Passed	Student
	Kundapahari	8	PALVEENA DEHARI	Niece	Female	13	Unmarried	Class 8th Passed	Student
	Kundapahari	9	SANSAR DEHARI	Nephew	Male	12	Unmarried	Class 7th Passed	Student
	Kundapahari	10	SANAM DEHARI	Nephew	Male	11	Unmarried	Class 5th Passed	Student
	Kundapahari	11	LAKHAN DEHARI	Nephew	Male	7	Unmarried	Class 2nd Passed	Student
	Kundapahari	12	BIRBAL DEHARI	Nephew	Male	6	Unmarried	Class 1st Passed	Student
	Kundapahari	13	GANPRIYA DEHARI	Niece	Female	3	Unmarried		
51	Kundapahari	14	BUDHANI GRIH	Mother	Female	78	Married	Illiterate	Unemployed
	Kundapahari	1	DURGA MAHALI	Wife	Female	86	Widow	Illiterate	Pensioner
	Kundapahari	2	RAIREK MAHALI	Son	Male	65	Married	Illiterate	Agricultural
	Kundapahari	3	KIRIL MAHALI	Daughter-in-Law	Female	49	Married	Illiterate	Homework
	Kundapahari	4	BABUDHAN MAHALI	Grand Children	Male	27	Married	Class 12th Passed	Student
	Kundapahari	5	SARITA MARANDI	Grand Children	Female	23	Married	Graduate	Student
	Kundapahari	6	BABUCHAN MAHALI	Grand Children	Male	23	Married	Class 12th Passed	Student
	Kundapahari	7	BHEERU HANSDA	Grand Children	Female	19	Married	Class 10th Passed	Student
52	Kundapahari	8	RAMESH MAHALI	Great-Grand Child	Male	5	Unmarried	Class 1st Passed	Student
	Kundapahari	1	FEELIP MAHALI	Self	Male	30	Married	Class 9th Passed	Agricultural
	Kundapahari	2	SONOTI HEMBROM	Wife	Female	25	Married	Class 5th Passed	Homework
53	Kundapahari	3	PREMSHEELA MAHALI	Daughter	Female	2	Unmarried		
	Kundapahari	1	FILIP MAHALI	Self	Male	37	Married	Class 9th Passed	Agricultural
	Kundapahari	2	SAVITA MAHALI	Wife	Female	35	Married	Class 12th Passed	Homework

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
54	Kundapahari	3	RAVI MAHALI	Son	Male	5	Unmarried	Class 1st Passed	Student
	Kundapahari	1	FULCHAND MADIYA	Self	Male	30	Married	Class 6th Passed	Agricultural
	Kundapahari	2	CHANDAR KALI MADAIYA	Wife	Female	27	Married	Illiterate	Homework
	Kundapahari	3	DEEPAK MADAIYA	Son	Male	8	Unmarried	Class 3rd Passed	Student
	Kundapahari	4	PRIYANKA KR. MADAIYA	Daughter	Female	5	Unmarried	Class 1st Passed	Student
55	Kundapahari	5	SURJEET MADAIYA	Son	Male	2	Unmarried		
	Kundapahari	1	FULCHAND TUDU	Self	Male	61	Married	Class 9th Passed	Agricultural
56	Kundapahari	2	RAGHAN MURMU	Wife	Female	56	Married	Illiterate	Homework
	Kundapahari	1	GANESH DEAHRI	Self	Male	55	Married	Class 4th Passed	Agricultural
	Kundapahari	2	BUDHANI DEHARI	Wife	Female	35	Married	Illiterate	Homework
	Kundapahari	3	SUNITA KUMARI	Daughter	Female	22	Unmarried	Class 5th Passed	Non-Agricultural Worker
	Kundapahari	4	BUDHNA DEHARI	Son	Male	18	Unmarried	Class 9th Passed	Non-Agricultural Worker
	Kundapahari	5	RAJEN DEHARI	Son	Male	16	Unmarried	Class 6th Passed	Non-Agricultural Worker
	Kundapahari	6	MUNI DEHARI	Daughter	Female	14	Unmarried	Class 5th Passed	Student
	Kundapahari	7	LAXMAN DEHARI	Son	Male	10	Unmarried	Class 3rd Passed	Student
57	Kundapahari	8	PINTUS DEHARI	Son	Male	8	Unmarried	Class 1st Passed	Student
	Kundapahari	1	GANESH MAHALI	Self	Male	45	Married	Illiterate	Agricultural
	Kundapahari	2	KARMI MAHALI	Wife	Female	35	Married	Illiterate	Agricultural
	Kundapahari	3	MIRILA MURMU	Daughter	Female	20	Unmarried	Class 9th Passed	Agricultural
	Kundapahari	4	MASHILA MURMU	Daughter	Female	18	Unmarried	Class 6th Passed	Agricultural
	Kundapahari	5	NIRMALA MAHALI	Daughter	Female	13	Unmarried	Class 5th Passed	Student
	Kundapahari	6	KORNLIYUS MURMU	Son	Male	10	Unmarried	Class 5th Passed	Student
58	Kundapahari	7	NEHA MAHALI	Daughter	Female	8	Unmarried	Class 3rd Passed	Student
	Kundapahari	1	GANESH SINGH	Self	Male	38	Married	Educated but no formal education	Agricultural
	Kundapahari	2	SARASWATI DEVI	Wife	Female	36	Married	Illiterate	Homework
	Kundapahari	3	RAJA SINGH	Son	Male	13	Unmarried	Illiterate	Unemployed
	Kundapahari	4	RAJKISHORE SINGH	Son	Male	10	Unmarried	Illiterate	Unemployed
	Kundapahari	5	JOGENDER SINGH	Son	Male	8	Unmarried	Illiterate	Unemployed
	Kundapahari	6	MIOTI SINGH	Daughter	Female	6	Unmarried	Illiterate	Unemployed
	Kundapahari	7	SIHIVA SINGH	Son	Male	4	Unmarried		Unemployed
59	Kundapahari	8	VISHAL SINGH	Son	Male	3 Months	Unmarried		
	Kundapahari	1	GHONA MARANDI	Self	Female	73	Widow	Class 4th Passed	Pensioner
60	Kundapahari	2	SUFAL KISKU	Son	Male	25	Unmarried	Illiterate	Unemployed
	Kundapahari	1	GOPISAL MAHALI	Self	Male	50	Married	Class 8th Passed	Agricultural
	Kundapahari	2	PANMUNI MARANDI	Wife	Female	40	Married	Illiterate	Agricultural
	Kundapahari	3	PURNI MAHALI	Sister	Female	30	Unmarried	Illiterate	Agricultural

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
61	Kundapahari	4	KAJAL MARANDI	Sister	Female	16	Unmarried	Class 8th Passed	Student
	Kundapahari	1	GOPISHEEL HANSDA	Self	Male	50	Married	Illiterate	Agricultural
	Kundapahari	2	TALMAY MARANDI	Wife	Female	39	Married	Illiterate	Homework
	Kundapahari	3	PURNI MAHALI	Sister	Female	40	Married	Illiterate	Homework
62	Kundapahari	4	KAJAL MARANDI	Niece	Female	16	Unmarried	Class 6th Passed	Student
	Kundapahari	1	GOPISOL MURMU	Self	Male	51	Married	Class 7th Passed	Agricultural
	Kundapahari	2	SONA HEMBROM	Wife	Female	42	Married	Illiterate	Homework
	Kundapahari	3	SALONI MURMU	Daughter	Female	18	Unmarried	Class 12th Passed	Student
	Kundapahari	4	PREM MURMU	Son	Male	20	Married	Class 10th Passed	Student
	Kundapahari	5	CHAMELI HEMBROM	Daughter-in-Law	Female	19	Married	Class 10th Passed	Student
63	Kundapahari	6	NOREN MURMU	Son	Male	18	Unmarried	Class 8th Passed	Student
	Kundapahari	1	GOPSHIL HANSDA	Self	Male	87	Married	Illiterate	Pensioner
	Kundapahari	2	SANOTI HEMBROM	Wife	Female	54	Married	Illiterate	Homework
	Kundapahari	3	VILIYAM HANSDA	Son	Male	24	Married	Class 9th Passed	Agricultural
64	Kundapahari	4	YOSIDI MURMU	Daughter-in-Law	Female	19	Married	Class 8th Passed	Homework
	Kundapahari	1	GOVIND KR. LAHIYA	Self	Male	26	Married	Illiterate	Agricultural
	Kundapahari	2	SOMANTI DEVI	Wife	Female	24	Married	Illiterate	Homework
	Kundapahari	3	AJAY LAHIYA	Son	Male	4	Unmarried		Unemployed
65	Kundapahari	4	ANAND LAHIYA	Son	Male	2	Unmarried		
	Kundapahari	1	HEMLAL HANSDA	Self	Male	19	Married	Class 10th Passed	Agricultural
66	Kundapahari	2	PRIYANKA MURMU	Wife	Female	19	Married	Class 7th Passed	Homework
	Kundapahari	1	JAGARNATH HANSDA	Self	Male	48	Married	Class 9th Passed	Agricultural
	Kundapahari	2	KALPANA MARANDI	Wife	Female	22	Married	Educated but no formal education	Business
67	Kundapahari	3	DEEPAK HANSDA	Son	Male	2	Unmarried		
	Kundapahari	1	JAGESHWAR MAHALI	Self	Male	70	Married	Class 4th Passed	Agricultural
68	Kundapahari	2	SUMI MAHALI	Wife	Female	65	Married	Illiterate	Homework
	Kundapahari	1	JAMEEN HEMBROM	Self	Male	40	Married	Illiterate	Agricultural
	Kundapahari	2	SUHAGINI HASNDA	Wife	Female	27	Married	Class 12th Passed	Homework
69	Kundapahari	1	JEE SU MURMU	Self	Male	58	Widower	Illiterate	Agricultural
	Kundapahari	2	BABLA MURMU	Son	Male	35	Unmarried	Illiterate	Agricultural
	Kundapahari	3	ISHWAR MURMU	Son	Male	33	Married	Illiterate	Agricultural
	Kundapahari	4	ALISHABETH HEMBROM	Daughter-in-Law	Female	29	Married	Illiterate	Homework
	Kundapahari	5	NARESH MURMU	Son	Male	19	Unmarried	Illiterate	Non-Agricultural Worker
	Kundapahari	6	VIKASH MURMU	Grand Children	Male	5	Unmarried	Class 1st Passed	Student
	Kundapahari	7	SUMITA MURMU	Grand Children	Female	7	Unmarried	Class 1st Passed	Student
70	Kundapahari	1	JEEVAN TUDU	Self	Male	40	Married	Illiterate	Agricultural

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Kundapahari	2	BITI HANSDA	Wife	Female	35	Married	Illiterate	Homework
	Kundapahari	3	SANTOSH TUDU	Son	Male	25	Married	Class 12th Passed	Student
	Kundapahari	4	SUDHAGINI MURMU	Daughter-in-Law	Female	20	Married	Class 12th Passed	Student
71	Kundapahari	1	JHARIA DEHARI	Self	Female	42	Widow	Illiterate	Pensioner
	Kundapahari	2	SACHIDANAND DEHARI	Son	Male	22	Unmarried	Class 12th Passed	Non-Agricultural Worker
	Kundapahari	3	RAHUL KR. DEAHRI	Son	Male	15	Unmarried	Class 8th Passed	Student
	Kundapahari	4	PREET KUMARI	Daughter	Female	3	Unmarried		
72	Kundapahari	1	JIMAL SOREN	Self	Male	55	Married	Illiterate	Agricultural
	Kundapahari	2	FULMUNI TUDU	Wife	Female	40	Married	Illiterate	Homework
	Kundapahari	3	SUMI MURMU	Wife	Female	39	Married	Illiterate	Homework
	Kundapahari	4	PUSHPA SOREN	Daughter	Female	25	Unmarried	Class 3rd Passed	Homework
	Kundapahari	5	JEMES SOREN	Son	Male	22	Unmarried	Class 12th Passed	Student
	Kundapahari	6	UMESH SOREN	Son	Male	20	Unmarried	Class 9th Passed	Student
	Kundapahari	7	NOMITA SOREN	Daughter	Female	18	Unmarried	Illiterate	Unemployed
	Kundapahari	8	GHUTI SOREN	Daughter	Female	13	Unmarried	Class 3rd Passed	Unemployed
	Kundapahari	9	CHANDRASHEKHAR SOREN	Son	Male	8	Unmarried	Class 1st Passed	Student
	Kundapahari	10	DHANMUNI MURMU	Daughter	Female	4	Unmarried		Unemployed
	Kundapahari	11	MAYNO MURMU	Daughter	Female	7	Unmarried	Illiterate	Unemployed
73	Kundapahari	1	JISU HANSDA	Self	Male	51	Married	Illiterate	Agricultural
	Kundapahari	2	DULAR MURMU	Wife	Female	35	Married	Illiterate	Homework
74	Kundapahari	1	JUNATAN MARANDI	Self	Male	45	Married	Class 8th Passed	Agricultural
	Kundapahari	2	CHUDKI SOREN	Wife	Female	40	Married	Illiterate	Agricultural
	Kundapahari	3	MARSHILA MARANDI	Daughter	Female	18	Unmarried	Class 8th Passed	Unemployed
	Kundapahari	4	NAIN SHEELA MARANDI	Daughter	Female	7	Unmarried	Illiterate	Unemployed
	Kundapahari	5	SUJIT MARANDI	Son	Male	3	Unmarried		
75	Kundapahari	1	KADNA MAHALI	Self	Male	45	Married	Illiterate	Agricultural
	Kundapahari	2	BAHA MAHALI	Wife	Female	30	Married	Illiterate	Agricultural
	Kundapahari	3	BASANTI MAHALI	Daughter	Female	15	Unmarried	Class 8th Passed	Student
	Kundapahari	4	JOSEPH MAHALI	Son	Male	9	Unmarried	Class 4th Passed	Student
	Kundapahari	5	RITESH MAHALI	Son	Male	8	Unmarried	Class 3rd Passed	Student
	Kundapahari	6	MINUTI MAHALI	Daughter	Female	7	Unmarried	Class 1st Passed	Student
	Kundapahari	7	SUKUR MUNI MAHALI	Sister	Female	70	Unmarried	Illiterate	Agricultural
76	Kundapahari	1	KALIRAM HANSDA	Self	Male	30	Married	Class 10th Passed	Agricultural
	Kundapahari	2	SAJALI MURMU	Wife	Female	24	Married	Class 8th Passed	Agricultural
	Kundapahari	3	SILWANTI MURMU	Daughter	Female	3	Unmarried	Nursery/KG	Student
	Kundapahari	4	RANI MARANDI	Mother	Female	64	Widow	Illiterate	Unemployed

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
77	Kundapahari	1	KALU TUDU	Self	Male	52	Married	Illiterate	Agricultural
	Kundapahari	2	RAISEN TUDU	Son	Male	30	Married	Class 9th Passed	Agricultural
	Kundapahari	3	YAKU SOREN	Daughter-in-Law	Female	28	Married	Illiterate	Homework
	Kundapahari	4	JULI TUDU	Grand Children	Female	11	Unmarried	Class 6th Passed	Student
	Kundapahari	5	JULIYAS TUDU	Grand Children	Male	9	Unmarried	Class 3rd Passed	Student
	Kundapahari	6	TABIYAS TUDU	Grand Children	Male	8	Unmarried	Class 1st Passed	Student
78	Kundapahari	1	KAMALI DEAHRI	Self	Female	46	Widow	Educated but no formal education	Homework
	Kundapahari	2	DILEEP KR. LAIYA	Son	Male	27	Married	Educated but no formal education	Agricultural
	Kundapahari	3	MEENU RANI	Daughter-in-Law	Female	24	Married	Class 5th Passed	Homework
	Kundapahari	4	SURAJ KR. LAIYA	Grand Children	Male	10	Unmarried	Class 2nd Passed	Student
	Kundapahari	5	MUNNA LAIYA	Grand Children	Male	5	Unmarried		Unemployed
	Kundapahari	6	SURENDRA LAIYA	Grand Children	Male	1	Unmarried		
	Kundapahari	7	SANTOSH KR. LAIYA	Son	Male	22	Unmarried	Class 10th Passed	Non-Agricultural Worker
	Kundapahari	8	GOVIND LAIYA	Son	Male	21	Married	Educated but no formal education	Agricultural
	Kundapahari	9	SUMANTI DEVI	Daughter-in-Law	Female	22	Married	Class 6th Passed	Homework
	Kundapahari	10	SANJAY LAIYA	Son	Male	15	Unmarried	Educated but no formal education	Agricultural
	Kundapahari	11	VIREDDA LAIYA	Son	Male	11	Unmarried	Class 6th Passed	Student
	Kundapahari	12	SUGANTI KUMARI	Daughter	Female	7	Unmarried	Illiterate	Unemployed
79	Kundapahari	1	KANHAY DEHARI	Self	Male	64	Married	Class 10th Passed	Agricultural
	Kundapahari	2	FULAN DEVI	Wife	Female	45	Married	Illiterate	Homework
	Kundapahari	3	RAM PRASAD DEHARI	Son	Male	36	Married	Class 12th Passed	Agricultural
	Kundapahari	4	RAMDHAN PD. DEHARI	Son	Male	36	Married	Class 12th Passed	Agricultural
	Kundapahari	5	MANSARI KUMARI	Daughter	Female	26	Unmarried	Illiterate	Unemployed
	Kundapahari	6	SARITA DEVI	Daughter-in-Law	Female	27	Married	Class 10th Passed	Homework
	Kundapahari	7	SHOBHA DEVI	Daughter-in-Law	Female	26	Married	Graduate	Homework
	Kundapahari	8	KHISHI KUMARI	Grand Children	Female	10	Unmarried	Class 3rd Passed	Student
	Kundapahari	9	AMAN DEAHRI	Grand Children	Male	7	Unmarried	Class 1st Passed	Student
	Kundapahari	10	SATYAJEET DEHARI	Grand Children	Male	7	Unmarried	Class 1st Passed	Student
	Kundapahari	11	DIPTY KUMARI	Grand Children	Female	2	Unmarried		
80	Kundapahari	1	KIRAN TUDU	Self	Male	40	Married	Class 9th Passed	Agricultural
	Kundapahari	2	AOLOSURI MURMU	Wife	Female	37	Married	Illiterate	Homework
	Kundapahari	3	MAHESH MURMU	Son	Male	17	Unmarried	Class 8th Passed	Student
	Kundapahari	4	SULMA TUDU	Daughter	Female	11	Unmarried	Class 5th Passed	Student
81	Kundapahari	1	KRISHNA KR. MAHALI	Self	Male	45	Married	Class 10th Passed	Agricultural
	Kundapahari	2	BALE MOHALI	Wife	Female	35	Married	Illiterate	Agricultural
	Kundapahari	3	ALEENA MAHALI	Daughter	Female	20	Married	Class 9th Passed	Agricultural

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Kundapahari	4	LALITA MAHALI	Daughter	Female	15	Unmarried	Class 8th Passed	Student
	Kundapahari	5	MEENA MAHALI	Daughter	Female	10	Unmarried	Class 5th Passed	Student
	Kundapahari	6	LUCAS MAHALI	Son	Male	9	Unmarried	Class 3rd Passed	Student
	Kundapahari	7	ANJULA MAHALI	Daughter	Female	4	Unmarried	Class 1st Passed	Student
82	Kundapahari	1	KUBRAJ HANSDA	Self	Male	46	Married	Illiterate	Agricultural
	Kundapahari	2	LILMUNI TUDU	Wife	Female	41	Married	Illiterate	Homework
	Kundapahari	3	MANEBAN HANSDA	Son	Male	25	Married	Illiterate	Agricultural
	Kundapahari	4	NAREN HANSDA	Son	Male	20	Married	Illiterate	Agricultural
	Kundapahari	5	MONOHAR HANSDA	Son	Male	15	Unmarried	Class 8th Passed	Student
	Kundapahari	6	PTUTUL KUMARI HANSDA	Daughter	Female	13	Unmarried	Class 6th Passed	Student
	Kundapahari	7	HOPNA HANSDA	Son	Male	10	Unmarried	Class 2nd Passed	Student
	Kundapahari	8	SUHAGINI MARANDI	Sister	Female	20	Married	Illiterate	Homework
83	Kundapahari	1	LAKHAN DEHARI	Self	Male	45	Married	Class 4th Passed	Agricultural
	Kundapahari	2	SUNITA KUMARI	Wife	Female	36	Married	Class 5th Passed	Pensioner
	Kundapahari	3	SAVITRI KUMARI	Daughter	Female	18	Unmarried	Class 6th Passed	Student
	Kundapahari	4	BASANTI KUMARI	Daughter	Female	16	Unmarried	Class 6th Passed	Student
	Kundapahari	5	SARSWATI KUMARI	Daughter	Female	10	Unmarried	Class 5th Passed	Student
84	Kundapahari	1	LAKHAN SINGH	Self	Male	25	Married	Educated but no formal education	Agricultural
	Kundapahari	2	SUSHANTI DEVI	Wife	Female	24	Married	Educated but no formal education	Pensioner
85	Kundapahari	1	LAKHI RAM HANSDA	Self	Male	65	Married	Class 7th Passed	Agricultural
	Kundapahari	2	PANMUNI MARANDI	Wife	Female	55	Married	Illiterate	Homework
	Kundapahari	3	THOMAS HANSDA	Son	Male	25	Married	Class 5th Passed	Agricultural
	Kundapahari	4	PUJA MAHALI	Wife	Female	20	Married	Class 8th Passed	Homework
86	Kundapahari	1	LAKHICHAND MADAIYA	Self	Male	40	Married	Class 5th Passed	Non-Agricultural Worker
	Kundapahari	2	CHAND MUNI MADAIYA	Wife	Female	35	Married	Class 2nd Passed	Homework
	Kundapahari	3	SANTOSH MADAIYA	Son	Male	20	Married	Class 12th Passed	Unemployed
	Kundapahari	4	SULENA KUMARI	Daughter-in-Law	Female	19	Married	Class 9th Passed	Homework
	Kundapahari	5	NIRMALA KUMARI	Daughter	Female	17	Unmarried	Class 8th Passed	Student
	Kundapahari	6	GULSHAN MADAIYA	Son	Male	14	Unmarried	Class 4th Passed	Student
87	Kundapahari	1	LEEL HEMBROM	Self	Male	24	Unmarried	Illiterate	Agricultural
	Kundapahari	2	LEELMUNI MURMU	Wife	Female	20	Unmarried	Illiterate	Homework
	Kundapahari	3	SURUMUNI HEMBROM	Daughter	Female	4	Unmarried		Unemployed
	Kundapahari	4	LALITA HEMBROM	Daughter	Female	2	Unmarried		
88	Kundapahari	1	LEELMUNI MADAIYA	Self	Female	70	Widow	Illiterate	Non-Agricultural Worker
	Kundapahari	2	SHANKAR MADAIYA	Son	Male	12	Unmarried	Class 5th Passed	Student
	Kundapahari	3	SANTAN MADAIYA	Son	Male	10	Unmarried	Class 5th Passed	Student

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
89	Kundapahari	1	LILMONI DEHRIN	Self	Female	38	Widow	Educated but no formal education	Agricultural
	Kundapahari	2	EKLAVYA DEHARI	Husband	Male	13	Unmarried	Class 8th Passed	Student
	Kundapahari	3	GAYATRI KUMARI	Daughter	Female	10	Unmarried	Class 2nd Passed	Student
	Kundapahari	4	MAMTA KUMARI	Daughter	Female	8	Unmarried	Class 1st Passed	Student
90	Kundapahari	1	LOKHWA SINGH	Self	Male	24	Married	Educated but no formal education	Agricultural
	Kundapahari	2	SUKURMUNI DEVI	Wife	Female	22	Married	Educated but no formal education	Homework
	Kundapahari	3	DEEPIKA KUMARI	Daughter	Female	3	Unmarried		
	Kundapahari	4	SURENDER SINGH	Son	Male	5 Months	Unmarried		
	Kundapahari	5	DHARMI DEVI	Mother	Female	55	Widow	Illiterate	Unemployed
91	Kundapahari	1	LUKHIMUNI MAHALI	Self	Female	40	Unmarried	Illiterate	Agricultural
92	Kundapahari	1	MAHAVEER MURMU	Self	Male	42	Married	Illiterate	Agricultural
	Kundapahari	2	KALAWATI MURMU	Wife	Female	40	Married	Illiterate	Homework
	Kundapahari	3	SAMAIL MURMU	Son	Male	11	Unmarried	Class 3rd Passed	Student
	Kundapahari	4	KAHA MURMU	Daughter	Female	9	Unmarried	Class 2nd Passed	Student
	Kundapahari	5	MINU MURMU	Daughter	Female	8	Unmarried	Class 2nd Passed	Student
	Kundapahari	6	LILMUNI MURMU	Daughter	Female	4	Unmarried	1Class 8th Passed	Student
93	Kundapahari	1	MAHENDER SINGH	Self	Male	47	Married	Class 2nd Passed	Agricultural
	Kundapahari	2	MAMTA DEVI	Wife	Female	32	Married	Illiterate	Pensioner
	Kundapahari	3	SUNIL KR. SINGH	Son	Male	15	Unmarried	Class 7th Passed	Student
	Kundapahari	4	PARWATI KUMARI	Daughter	Female	11	Unmarried	Class 4th Passed	Student
	Kundapahari	5	PRIYA KUMARI	Daughter	Female	4	Unmarried		Unemployed
	Kundapahari	6	GANGA KUMARI	Daughter	Female	2	Unmarried		
94	Kundapahari	1	MAJHI TUDU	Self	Male	42	Married	Class 9th Passed	Agricultural
	Kundapahari	2	SOHAGINI MURMU	Wife	Female	27	Married	Educated but no formal education	Homework
	Kundapahari	3	PUSHPA TUDU	Daughter	Female	11	Unmarried	Class 5th Passed	Student
	Kundapahari	4	NEELU TUDU	Daughter	Female	9	Unmarried	Class 3rd Passed	Student
	Kundapahari	5	BINOD TUDU	Son	Male	7	Unmarried	Class 1st Passed	Student
	Kundapahari	6	FILIP TUDU	Son	Male	19	Unmarried	Illiterate	Unemployed
95	Kundapahari	1	MANGLAI DEHARI	Self	Male	34	Married	Class 8th Passed	Agricultural
	Kundapahari	2	MANJU DEVI	Wife	Female	32	Married	Class 5th Passed	Pensioner
	Kundapahari	3	SANTOSHINI KUMARI	Daughter	Female	14	Unmarried	Class 5th Passed	Student
	Kundapahari	4	PRISINKA KUMARI	Daughter	Female	12	Unmarried	Class 4th Passed	Student
	Kundapahari	5	SONALI KUMARI	Daughter	Female	4	Unmarried		Unemployed
96	Kundapahari	1	MANJHI HEMBROM	Self	Male	37	Married	Class 9th Passed	Agricultural
	Kundapahari	2	CHUDKI HANSDA	Wife	Female	32	Married	Class 8th Passed	Homework
	Kundapahari	3	PAKUTI HEMBROM	Daughter	Female	10	Unmarried	Class 3rd Passed	Student

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Kundapahari	4	MAICHEAL HEMBROM	Son	Male	8	Unmarried	Class 2nd Passed	Student
	Kundapahari	5	JITAN HEMBROM	Son	Male	6	Unmarried	Nursery/KG	Student
	Kundapahari	6	SONI HEMBROM	Daughter	Female	3	Unmarried		
97	Kundapahari	1	MANOJ GRIH	Self	Male	27	Married	Class 5th Passed	Agricultural
	Kundapahari	2	KESHOVATI DEVI	Wife	Female	23	Married	Educated but no formal education	Homework
	Kundapahari	3	SARITA KUMARI	Daughter	Female	4	Unmarried		Unemployed
	Kundapahari	4	SAVITA KUMARI	Daughter	Female	2	Unmarried		
	Kundapahari	5	SUKHU GRIH	Brother	Male	30	Married	Educated but no formal education	Agricultural
	Kundapahari	6	FULMUNI DEVI	Sister-in-law	Female	28	Unmarried	Educated but no formal education	Homework
	Kundapahari	7	RANJAN GRIH	Nephew	Male	5	Unmarried		Unemployed
	Kundapahari	8	JEEVAN GRIH	Nephew	Male	8	Unmarried	Class 2nd Passed	Student
	Kundapahari	9	ROBIYA GRIH	Nephew	Male	3	Unmarried		
	98	Kundapahari	1	MASTAR SOREN	Self	Male	40	Married	Illiterate
Kundapahari		2	LOGOY MARANDI	Wife	Female	38	Married	Illiterate	Agricultural
99	Kundapahari	1	MEENA MARANDI	Self	Female	36	Separated	Class 10th Passed	Agricultural
	Kundapahari	2	RENUKA MURMU	Daughter	Female	16	Unmarried	Class 9th Passed	Student
	Kundapahari	3	PRIYANKA MURMU	Daughter	Female	13	Unmarried	Class 7th Passed	Student
	Kundapahari	4	ASHI MURMU	Son	Male	11	Unmarried	Class 5th Passed	Student
	Kundapahari	5	SANDHYA MURMU	Daughter	Female	6	Unmarried	Class 1st Passed	Student
100	Kundapahari	1	MEGHU DEHARI	Self	Male	47	Married	Class 5th Passed	Agricultural
	Kundapahari	2	ASHA DEVI	Wife	Female	21	Married	Educated but no formal education	Homework
	Kundapahari	3	MADHURI KUMARI	Daughter	Female	18	Unmarried	Class 8th Passed	Student
	Kundapahari	4	SANGEETA KUMARI	Daughter	Female	11	Unmarried	Class 3rd Passed	Student
	Kundapahari	5	GULABI KUMARI	Daughter	Female	10	Unmarried	Class 3rd Passed	Student
	Kundapahari	6	SANDEEP DEHARI	Son	Male	6	Unmarried	Class 1st Passed	Student
101	Kundapahari	1	MISHIL MAHALI	Self	Male	52	Married	Illiterate	Agricultural
	Kundapahari	2	SADMUNI MAHALI	Wife	Female	35	Married	Illiterate	Agricultural
	Kundapahari	3	RAJKUMAR MAHALI	Son	Male	19	Unmarried	Class 9th Passed	Agricultural
102	Kundapahari	1	MISHIL MARANDI	Self	Male	26	Married	Class 10th Passed	Agricultural
	Kundapahari	2	CHUDKI BASKI	Wife	Female	24	Married	Class 12th Passed	Business
	Kundapahari	3	ABHISHEK MARANDI	Son	Male	12	Unmarried	Class 4th Passed	Student
	Kundapahari	4	PRIYANKA MARANDI	Daughter	Female	8	Unmarried	Class 1st Passed	Student
	Kundapahari	5	SHREENATH MARANDI	Son	Male	5	Unmarried		Unemployed
	Kundapahari	6	SHIBLAL MARANDI	Son	Male	2	Unmarried		
103	Kundapahari	1	MISIL HANSDA	Self	Male	57	Married	Illiterate	Agricultural

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Kundapahari	2	LILMUNI HEMBROM	Wife	Female	51	Married	Illiterate	Homework
	Kundapahari	3	FILIP HANSDA	Son	Male	27	Married	Class 5th Passed	Business
	Kundapahari	4	AGNESH BITI MARANDI	Daughter-in-Law	Female	22	Married	Class 8th Passed	Homework
	Kundapahari	5	SRAVAN HANSDA	Son	Male	23	Married	Class 9th Passed	Business
	Kundapahari	6	SUSHANTI HEMBROM	Daughter-in-Law	Female	20	Married	Class 9th Passed	Homework
104	Kundapahari	1	MUKU SOREN	Self	Female	37	Separated	Illiterate	Agricultural
	Kundapahari	2	JANATAN HEMBROM	Son	Male	17	Unmarried	Class 8th Passed	Agricultural
105	Kundapahari	1	MUNSHA LAHIYA	Self	Male	83	Married	Class 3rd Passed	Pensioner
	Kundapahari	2	RAVI MAHARANI	Wife	Female	80	Married	Illiterate	Homework
106	Kundapahari	1	MUNSHU SINGH	Self	Male	30	Married	Illiterate	Agricultural
	Kundapahari	2	LILAWATI DEVI	Wife	Female	28	Married	Illiterate	Homework
	Kundapahari	3	LACHHI KUMARI	Daughter	Female	4	Unmarried		Unemployed
107	Kundapahari	1	NAJEER KISKU	Self	Male	50	Married	Illiterate	Agricultural
	Kundapahari	2	BUDDIN MARANDI	Wife	Female	40	Married	Illiterate	Homework
	Kundapahari	3	TALKO KISKU	Daughter	Female	13	Unmarried	Class 7th Passed	Student
	Kundapahari	4	SONAMUNI KISKU	Daughter	Female	8	Unmarried	Class 1st Passed	Student
108	Kundapahari	1	NORIN KISKU	Self	Male	33	Married	Illiterate	Agricultural
	Kundapahari	2	FULWATI SOREN	Wife	Female	19	Married	Illiterate	Homework
109	Kundapahari	1	PAGAN HANSDA	Self	Male	72	Married	Illiterate	Agricultural
	Kundapahari	2	DHANMUNI BASAKI	Wife	Female	57	Married	Illiterate	Homework
110	Kundapahari	1	PRAMESHWAR HANSDA	Self	Male	37	Married	Class 8th Passed	Agricultural
	Kundapahari	2	LILMUNI PORIYA	Wife	Female	27	Married	Class 6th Passed	Agricultural
	Kundapahari	3	MINU HANSDA	Daughter	Female	8	Unmarried	Class 3rd Passed	Student
	Kundapahari	4	ABHINASH HANSDA	Son	Male	6	Unmarried	Nursery/KG	Student
111	Kundapahari	1	PRAMESHWAR KISKU	Self	Male	42	Married	Illiterate	Agricultural
	Kundapahari	2	CHUDKI TUDU	Wife	Female	39	Married	Illiterate	Agricultural
	Kundapahari	3	MADAN KISKU	Son	Male	11	Unmarried	Class 6th Passed	Student
	Kundapahari	4	MATAN KISKU	Son	Male	10	Unmarried	Class 5th Passed	Student
112	Kundapahari	1	PRAMOD DEHARI	Self	Male	40	Married	Class 9th Passed	Agricultural
	Kundapahari	2	MALOTI DEVI	Wife	Female	38	Married	Illiterate	Pensioner
	Kundapahari	3	SANJAY DEHARI	Son	Male	21	Unmarried	Class 9th Passed	Non-Agricultural Worker
	Kundapahari	4	MAHANAND DEHARI	Son	Male	18	Unmarried	Class 7th Passed	Non-Agricultural Worker
	Kundapahari	5	REENA KUMARI	Daughter	Female	16	Unmarried	Class 3rd Passed	Homework
	Kundapahari	6	SURENDER DEHARI	Son	Male	8	Unmarried	Class 3rd Passed	Student
	Kundapahari	7	LILAWATI KUMARI	Daughter	Female	6	Unmarried	Class 1st Passed	Student
	Kundapahari	8	DEVBRAT DEHARI	Son	Male	4	Unmarried		Unemployed

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
113	Kundapahari	1	PREM HANSDA	Self	Male	40	Married	Class 12th Passed	Agricultural
	Kundapahari	2	CHUDKI BASKI	Wife	Female	30	Married	Illiterate	Homework
	Kundapahari	3	JULI HANSDA	Daughter	Female	14	Unmarried	Class 7th Passed	Student
	Kundapahari	4	PRIYANKA HANSDA	Daughter	Female	9	Unmarried	Class 4th Passed	Student
	Kundapahari	5	SIRTONA HANSDA	Son	Male	8	Unmarried	Class 3rd Passed	Student
	Kundapahari	6	JONATON HANSDA	Son	Male	6	Unmarried	Illiterate	Unemployed
114	Kundapahari	1	RADHAMUNI MAHALI	Self	Female	55	Widow	Illiterate	Agricultural
	Kundapahari	2	FILIP MAHALI	Son	Male	32	Married	Class 7th Passed	Agricultural
	Kundapahari	3	SAVITA MURMU	Daughter-in-Law	Female	29	Married	Class 12th Passed	Homework
	Kundapahari	4	SUHAGINI MAHALI	Daughter	Female	21	Unmarried	Illiterate	Homework
	Kundapahari	5	RAVI MURMU	Grand Children	Male	5	Unmarried	Class 1st Passed	Student
115	Kundapahari	1	RAJAN HANSDA	Self	Male	33	Unmarried	Class 10th Passed	Agricultural
	Kundapahari	2	ANITA HANSDA	Wife	Female	28	Unmarried	Class 12th Passed	Homework
	Kundapahari	3	SAMEER HANSDA	Son	Male	8	Unmarried	Class 2nd Passed	Student
	Kundapahari	4	SONALI HANSDA	Daughter	Female	5	Unmarried	Nursery/KG	Student
116	Kundapahari	1	RAJEEV KR. BHAGAT	Self	Male	35	Married	Class 10th Passed	Professional
	Kundapahari	2	POONAM DEVI	Wife	Female	32	Married	Graduate	Homework
	Kundapahari	3	SHAKSHAM KUMAR	Son	Male	10	Unmarried	Class 5th Passed	Student
	Kundapahari	4	RAVI KUMAR	Son	Male	7	Unmarried	Class 2nd Passed	Student
117	Kundapahari	1	RAJENDRA SINGH	Self	Male	25	Married	Educated but no formal education	Agricultural
	Kundapahari	2	MALOTI GIRIDIH	Wife	Female	24	Married	Illiterate	Homework
	Kundapahari	3	LALABABU SINGH	Son	Male	5	Unmarried		Unemployed
	Kundapahari	4	RABI SINGH	Son	Male	2	Unmarried		
118	Kundapahari	1	RAJESH HANSDA	Self	Male	24	Married	Postgraduate or above	Agricultural
	Kundapahari	2	GEETA MAHALI	Wife	Female	19	Married	Class 8th Passed	Homework
	Kundapahari	3	ANJU HANSDA	Daughter	Female	3	Unmarried		
	Kundapahari	4	LUNGDHU MAHALI	Grand Father	Male	70	Widower	Illiterate	Pensioner
119	Kundapahari	1	RAM NARESH BHAGAT	Self	Male	58	Married	Class 8th Passed	Business
	Kundapahari	2	SUNITA DEVI	Wife	Female	48	Married	Class 10th Passed	Homework
	Kundapahari	3	RAHUL KUMAR	Son	Male	23	Married	Graduate	Unemployed
	Kundapahari	4	SHRISTI ANAND	Daughter-in-Law	Female	22	Married	Graduate	Homework
120	Kundapahari	1	RAM SINGH	Self	Male	55	Married	Class 8th Passed	Agricultural
	Kundapahari	2	POONAM DEVI	Wife	Female	48	Married	Illiterate	Pensioner
	Kundapahari	3	PINKI SINGH	Daughter	Female	22	Unmarried	Class 5th Passed	Homework
	Kundapahari	4	SUMAO SINGH	Son	Male	18	Unmarried	Class 8th Passed	Unemployed
	Kundapahari	5	SUBHASH SINGH	Son	Male	12	Unmarried	Class 3rd Passed	Student

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Kundapahari	6	LAKHINDER SINGH	Son	Male	10	Unmarried	Class 2nd Passed	Student
	Kundapahari	7	SONAMUNI SINGH	Daughter	Female	7	Unmarried	Class 1st Passed	Student
	Kundapahari	8	DIVYA KUMARI	Other Relative	Female	20	Unmarried	Class 12th Passed	Student
121	Kundapahari	1	RAMANAND LAHIYA	Self	Male	48	Married	Class 8th Passed	Agricultural
	Kundapahari	2	PHOOLMUNI DEAHARI	Wife	Female	45	Married	Illiterate	Pensioner
	Kundapahari	3	DEVI KUMARI	Daughter	Female	9	Unmarried	Class 3rd Passed	Student
	Kundapahari	4	MAHADEV LAHIYA	Son	Male	4	Unmarried		Unemployed
122	Kundapahari	1	RAMESHAL BHAGAT	Self	Male	45	Married	Class 1st Passed	Business
	Kundapahari	2	ANITA DEVI	Wife	Female	38	Married	Illiterate	Homework
	Kundapahari	3	NITESH KUMAR BHAGAT	Son	Male	25	Unmarried	Class 1st Passed	Business
	Kundapahari	4	SIRI KUMAR	Son	Male	10	Unmarried	Class 1st Passed	Student
	Kundapahari	5	SAVITRI DEVI	Daughter-in-Law	Female	21	Unmarried	Class 1st Passed	Homework
	Kundapahari	6	BITU	Grand Children	Male	1	Unmarried		
123	Kundapahari	1	RAMJANAM MAHALI	Self	Male	65	Married	Illiterate	Agricultural
	Kundapahari	2	BAHAMUNI MAHALI	Wife	Female	55	Married	Illiterate	Homework
	Kundapahari	3	SUNIRAM MAHALI	Son	Male	30	Unmarried	Illiterate	Agricultural
	Kundapahari	4	BABURAM MAHALI	Son	Male	25	Married	Illiterate	Non-Agricultural Worker
	Kundapahari	5	RAMESHEEL MAHALI	Son	Male	20	Unmarried	Illiterate	Non-Agricultural Worker
	Kundapahari	6	TAGDA MAHALI	Son	Male	17	Unmarried	Illiterate	Non-Agricultural Worker
	Kundapahari	7	CHUNAR MAHALI	Daughter-in-Law	Female	22	Married	Illiterate	Homework
124	Kundapahari	1	RAMJATAN MAHALI	Self	Male	65	Married	Illiterate	Agricultural
	Kundapahari	2	LUKHI MUNI MARANDI	Wife	Female	60	Married	Illiterate	Agricultural
125	Kundapahari	1	RAMLAL DEHARI	Self	Male	40	Married	Class 5th Passed	Agricultural
	Kundapahari	2	LAKHIMUNI DEVI	Wife	Female	35	Married	Illiterate	Homework
	Kundapahari	3	BABITA KUMARI	Daughter	Female	14	Unmarried	Class 8th Passed	Student
	Kundapahari	4	KAVITA KUMARI	Daughter	Female	12	Unmarried	Class 2nd Passed	Student
	Kundapahari	5	SHEELA KUMARI	Daughter	Female	10	Unmarried	Illiterate	Unemployed
	Kundapahari	6	NEERAJ DEHARI	Son	Male	8	Unmarried	Illiterate	Unemployed
126	Kundapahari	1	RANGAI DEHARI	Self	Male	62	Married	Class 2nd Passed	Agricultural
	Kundapahari	2	BUDHANI DEHARI	Wife	Female	58	Married	Illiterate	Homework
127	Kundapahari	1	RANJAN HANSDA	Self	Male	45	Married	Illiterate	Agricultural
	Kundapahari	2	SOYNA MURMU	Wife	Female	40	Married	Illiterate	Homework
	Kundapahari	3	PANSURI MURMU	Wife	Female	65	Married	Illiterate	Homework
128	Kundapahari	1	RAYESH HANSDA	Self	Male	20	Married	Class 5th Passed	Agricultural
	Kundapahari	2	PREMSILA MARANDI	Wife	Female	19	Married	Class 5th Passed	Homework
	Kundapahari	3	MAJUSHA HANSDA	Daughter	Female	9	Unmarried	Class 3rd Passed	Student

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
129	Kundapahari	4	ARSEN HANSDA	Son	Male	4	Unmarried	Class 1st Passed	Student
	Kundapahari	1	REECHU MAHALI	Self	Male	35	Married	Illiterate	Agricultural
	Kundapahari	2	URMILA MAHALI	Wife	Female	30	Married	Illiterate	Agricultural
	Kundapahari	3	SAKINA MAHALI	Daughter	Female	12	Unmarried	Class 7th Passed	Student
	Kundapahari	4	SUSUNA MAHALI	Daughter	Female	7	Unmarried	Class 2nd Passed	Student
130	Kundapahari	1	RMAJEET MURMU	Self	Male	25	Married	Class 10th Passed	Agricultural
	Kundapahari	2	ANJALI MAHALI	Wife	Female	19	Married	Class 9th Passed	Agricultural
	Kundapahari	3	NAMITA MURMU	Daughter	Female	3	Unmarried		
131	Kundapahari	1	ROBEN MAHALI	Self	Male	50	Married	Class 2nd Passed	Agricultural
	Kundapahari	2	SABITA MAHALI	Wife	Female	35	Married	Illiterate	Homework
	Kundapahari	3	SHALUMI MURMU	Daughter	Female	20	Unmarried	Class 5th Passed	Student
	Kundapahari	4	SUHAGINI MURMU	Daughter	Female	15	Unmarried	Class 8th Passed	Student
	Kundapahari	5	MERI MURMU	Daughter	Female	13	Unmarried	Class 5th Passed	Student
	Kundapahari	6	SANGEETA MURMU	Daughter	Female	10	Unmarried	Class 3rd Passed	Student
	Kundapahari	7	ELIYAS MURMU	Son	Male	8	Unmarried	Class 1st Passed	Student
	Kundapahari	8	RAPIYAL MURMU	Son	Male	6	Unmarried	Illiterate	Unemployed
	Kundapahari	9	ARNIS MURMU	Son	Male	2	Unmarried		
132	Kundapahari	1	ROBEN MURMU	Self	Male	52	Widower	Illiterate	Business
	Kundapahari	2	LAEMELI MURMU	Sister	Female	45	Married	Illiterate	Business
	Kundapahari	3	LAXMAN HEMBROM	Other Relative	Male	50	Married	Illiterate	Business
	Kundapahari	4	JOSEN HEMBROM	Other Relative	Male	20	Married	Class 8th Passed	Business
	Kundapahari	5	DANIEL HEMBROM	Other Relative	Male	15	Unmarried	Class 6th Passed	Student
	Kundapahari	6	MERILA MURMU	Daughter	Female	25	Unmarried	Class 10th Passed	Student
133	Kundapahari	1	RUPLAL MAHALI	Self	Male	30	Married	Class 9th Passed	Agricultural
	Kundapahari	2	MARCHA MAHALI	Wife	Female	25	Married	Class 9th Passed	Agricultural
	Kundapahari	3	SUBAN MAHALI	Son	Male	8	Unmarried	Class 3rd Passed	Student
	Kundapahari	4	SAMILA MAHALI	Daughter	Female	6	Unmarried	Class 1st Passed	Student
	Kundapahari	5	SALMA MAHALI	Daughter	Female	2	Unmarried		
134	Kundapahari	1	SADANATH MURMU	Self	Male	22	Married	Class 9th Passed	Agricultural
	Kundapahari	2	MIRILA MARANDI	Wife	Female	20	Married	Class 8th Passed	Homework
	Kundapahari	3	SARITA MURMU	Daughter	Female	4	Unmarried		Unemployed
135	Kundapahari	1	SAHDEV KISKU	Self	Male	44	Married	Class 8th Passed	Agricultural
	Kundapahari	2	SONAMUNI HANSDA	Wife	Female	40	Married	Illiterate	Agricultural
	Kundapahari	3	HEMLAL KISKU	Son	Male	17	Unmarried	Class 11th Passed	Student
136	Kundapahari	1	SAIKIL KISKU	Self	Male	40	Married	Class 4th Passed	Agricultural
	Kundapahari	2	JOBA HEMBROM	Wife	Female	34	Married	Illiterate	Homework

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Kundapahari	3	MANOJ KISKU	Son	Male	9	Unmarried	Class 4th Passed	Student
	Kundapahari	4	ROSEN KISKU	Son	Male	8	Unmarried	Class 3rd Passed	Student
	Kundapahari	5	SURAJMUNI KISKU	Daughter	Female	7	Unmarried	Class 2nd Passed	Student
137	Kundapahari	1	SAIMON MURMU	Self	Male	25	Married	Class 9th Passed	Agricultural
	Kundapahari	2	DHANMUNI MARANDI	Wife	Female	20	Married	Class 5th Passed	Homework
	Kundapahari	3	MUNNA MURMU	Son	Male	3	Unmarried		
138	Kundapahari	1	SAKAL KISKU	Self	Male	37	Married	Illiterate	Agricultural
	Kundapahari	2	SOBAMUNI TUDU	Wife	Female	35	Married	Illiterate	Homework
	Kundapahari	3	SUNU KISKU	Daughter	Female	5	Unmarried	Class 1st Passed	Student
	Kundapahari	4	MAJUSA KISKU	Daughter	Female	2	Unmarried		
139	Kundapahari	1	SAMBARI MAHALI	Self	Female	65	Widow	Illiterate	Agricultural
	Kundapahari	2	MARSHAL MAHALI	Son	Male	25	Unmarried	Class 9th Passed	Non-Agricultural Worker
	Kundapahari	3	BASANTI MAHALI	Daughter	Female	20	Unmarried	Class 9th Passed	Homework
140	Kundapahari	1	SANATAN HANSDA	Self	Male	30	Married	Class 9th Passed	Agricultural
	Kundapahari	2	SONAMUNI MARANDI	Wife	Female	25	Married	Class 9th Passed	Homework
	Kundapahari	3	MANEL HANSDA	Daughter	Female	7	Unmarried	Class 1st Passed	Student
	Kundapahari	4	NIRMAL HANSDA	Daughter	Female	2	Unmarried		
141	Kundapahari	1	SANJAY TUDU	Self	Male	28	Married	Class 12th Passed	Agricultural
	Kundapahari	2	PANMUNI HANSDA	Wife	Female	25	Married	Class 10th Passed	Homework
	Kundapahari	3	JUNUS TUDU	Son	Male	2	Unmarried		
142	Kundapahari	1	SANO MURMU	Self	Female	33	Widow	Educated but no formal education	Agricultural
	Kundapahari	2	SHIWANTI KISKU	Daughter	Female	11	Unmarried	Class 5th Passed	Student
143	Kundapahari	1	SARKAR HANSDA	Self	Male	55	Married	Class 3rd Passed	Agricultural
	Kundapahari	2	SAROJ MARANDI	Wife	Female	50	Married	Class 7th Passed	Homework
	Kundapahari	3	CHUNDA MARANDI	Son	Male	35	Married	Class 8th Passed	Agricultural
	Kundapahari	4	HAPANTI HEMBROM	Daughter-in-Law	Female	30	Married	Class 3rd Passed	Homework
	Kundapahari	5	NISHA MURMU	Grand Children	Female	4	Unmarried		Unemployed
	Kundapahari	6	MANWEL TUDU	Son	Male	5	Unmarried	Class 1st Passed	Student
144	Kundapahari	1	SARVESHWAR GRIHI	Self	Male	32	Married	Graduate	Business
	Kundapahari	2	MANITA DEVI	Wife	Female	28	Married	Class 10th Passed	Homework
	Kundapahari	3	SHIVAM GRIHI	Son	Male	6	Unmarried	Class 1st Passed	Student
	Kundapahari	4	ROUNAK GRIHI	Son	Male	2 Month	Unmarried		
	Kundapahari	5	KAPILDEVI GRIHI	Brother	Male	21	Unmarried	Class 12th Passed	Student
	Kundapahari	6	SUKURMUNI GRIHI	Sister	Female	26	Unmarried	Class 10th Passed	Pensioner
	Kundapahari	7	REKHA GRIHI	Sister	Female	36	Unmarried	Class 10th Passed	Homework
	Kundapahari	8	MINNE GRIHI	Mother	Female	55	Widow	Class 10th Passed	Unemployed

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
145	Kundapahari	1	SHANTI MAHALI	Self	Female	50	Married	Class 7th Passed	Agricultural
	Kundapahari	2	NILA MAHALI	Daughter	Female	25	Married	Class 8th Passed	Student
	Kundapahari	3	RAMDHAN MAHALI	Son-in-Law	Male	30	Married	Class 10th Passed	Student
	Kundapahari	4	PREMCHAND MAHALI	Daughter	Female	8	Unmarried	Class 2nd Passed	Student
146	Kundapahari	1	SHIB MARANDI	Self	Male	47	Married	Illiterate	Agricultural
	Kundapahari	2	SONAMUNI MURMU	Wife	Female	35	Married	Illiterate	Agricultural
	Kundapahari	3	BARNABAS MARANDI	Son	Male	15	Unmarried	Class 9th Passed	Student
	Kundapahari	4	ANIL MARANDI	Son	Male	11	Unmarried	Class 6th Passed	Student
	Kundapahari	5	SUNIL MARANDI	Son	Male	8	Unmarried	Class 3rd Passed	Student
	Kundapahari	6	MINILA MARANDI	Son	Male	6	Unmarried	Class 1st Passed	Student
	Kundapahari	7	MUNEE HANSDA	Daughter	Female	50	Widow	Illiterate	Homework
147	Kundapahari	1	SHIBCHARAN MAHALI	Self	Male	65	Married	Illiterate	Agricultural
	Kundapahari	2	CHUDKI MARANDI	Wife	Female	60	Married	Class 4th Passed	Homework
	Kundapahari	3	LUKHIMUNI MAHALI	Daughter	Female	40	Unmarried	Class 5th Passed	Homework
	Kundapahari	4	BENTIYUS MAHALI	Son	Male	18	Unmarried	Class 10th Passed	Student
	Kundapahari	5	ABRAHAM MAHALI	Son	Male	13	Unmarried	Illiterate	Unemployed
148	Kundapahari	1	SHIKAR KISKU	Self	Male	45	Married	Class 10th Passed	Agricultural
	Kundapahari	2	DULUR SOREN	Wife	Female	40	Married	Educated but no formal education	Homework
	Kundapahari	3	SANTOSUNI KISKU	Daughter	Female	16	Unmarried	Class 9th Passed	Student
	Kundapahari	4	SANOTI KISKU	Daughter	Female	13	Unmarried	Class 8th Passed	Student
	Kundapahari	5	BETI KISKU	Daughter	Female	10	Unmarried	Class 5th Passed	Student
	Kundapahari	6	MONIA KISKU	Daughter	Female	8	Unmarried	Class 1st Passed	Student
	Kundapahari	7	BADKI MARANDI	Mother	Female	70	Widow	Illiterate	Pensioner
149	Kundapahari	1	SHIVDHAN HANSDA	Self	Male	50	Married	Illiterate	Agricultural
	Kundapahari	2	BITIYA KISKU	Wife	Female	39	Married	Illiterate	Homework
	Kundapahari	3	SHANTI HANSDA	Daughter	Female	20	Married	Class 12th Passed	Student
	Kundapahari	4	ELIYAS KUSKU	Son	Male	27	Married	Graduate	Professional
150	Kundapahari	1	SHIVDHAN HEMBROM	Self	Male	45	Married	Class 7th Passed	Agricultural
	Kundapahari	2	LILMUNI MURMU	Wife	Female	42	Married	Illiterate	Homework
151	Kundapahari	1	SHRINATH MAHALI	Self	Male	45	Married	Class 6th Passed	Agricultural
	Kundapahari	2	LALO MAHALI	Wife	Female	40	Married	Illiterate	Homework
	Kundapahari	3	PALOS MAHALI	Son	Male	19	Unmarried	Class 8th Passed	Student
	Kundapahari	4	SMILE MAHALI	Son	Male	10	Unmarried	Class 4th Passed	Student
	Kundapahari	5	SONI MAHALI	Daughter	Female	7	Unmarried	Class 1st Passed	Student
152	Kundapahari	1	SIMON MURMU	Self	Male	25	Married	Class 8th Passed	Agricultural
	Kundapahari	2	RUPALI MAHALI	Wife	Female	22	Married	Class 8th Passed	Homework

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Kundapahari	3	DEVID MURMU	Son	Male	2	Unmarried		
153	Kundapahari	1	SIPATI TUDU	Self	Male	52	Widower	Class 6th Passed	Agricultural
154	Kundapahari	1	SITARAM HEMBROM	Self	Male	37	Married	Illiterate	Agricultural
	Kundapahari	2	NACHON MARANDI	Wife	Female	34	Married	Illiterate	Agricultural
	Kundapahari	3	MUKESH HEMBROM	Son	Male	14	Unmarried	Class 1st Passed	Student
	Kundapahari	4	RAFAYAL HEMBROM	Son	Male	12	Unmarried	Class 7th Passed	Student
	Kundapahari	5	MAKLU HEMBROM	Daughter	Female	10	Unmarried	Class 5th Passed	Student
	Kundapahari	6	SOMESH HEMBROM	Son	Male	8	Unmarried	Class 3rd Passed	Student
	Kundapahari	7	SIPJATAN HEMBROM	Son	Male	6	Unmarried	Class 2nd Passed	Student
	Kundapahari	8	MUNI HEMBROM	Daughter	Female	4	Unmarried		Unemployed
	Kundapahari	9	FULIN HEMBROM	Daughter	Female	1	Unmarried		
	155	Kundapahari	1	SOM HEMBROM	Self	Male	38	Married	Class 5th Passed
Kundapahari		2	SUSHIL HANSDA	Wife	Female	30	Married	Class 5th Passed	Homework
Kundapahari		3	SIMITI HEMBROM	Daughter	Female	4	Unmarried		Unemployed
156	Kundapahari	1	SOM MAHALI	Self	Male	45	Married	Illiterate	Agricultural
	Kundapahari	2	FULEEN BESRA	Wife	Female	30	Married	Illiterate	Agricultural
	Kundapahari	3	SONOTI MAHALI	Daughter	Female	18	Unmarried	Illiterate	Agricultural
	Kundapahari	4	SAVITA HANSDA	Daughter	Female	14	Unmarried	Illiterate	Unemployed
157	Kundapahari	1	SOMAI MAHALI	Self	Male	51	Widower	Class 9th Passed	Agricultural
	Kundapahari	2	PRADEEP MAHALI	Son	Male	39	Married	Class 7th Passed	Agricultural
	Kundapahari	3	SONAMUNI MAHALI	Daughter-in-Law	Female	35	Married	Illiterate	Homework
	Kundapahari	4	REETA MAHALI	Grand Children	Female	11	Unmarried	Class 6th Passed	Student
	Kundapahari	5	CHARLESH MAHALI	Grand Children	Male	9	Unmarried	Class 3rd Passed	Student
	Kundapahari	6	RAJU MAHALI	Grand Children	Male	5	Unmarried	Class 1st Passed	Student
158	Kundapahari	1	SONA HEMBROM	Self	Female	30	Separated	Illiterate	Non-Agricultural Worker
	Kundapahari	2	CHHITA MURMU	Daughter	Female	8	Unmarried	Class 2nd Passed	Student
159	Kundapahari	1	SONAYA GRIH	Self	Male	50	Married	Illiterate	Agricultural
	Kundapahari	2	LAKHI GRIH	Wife	Female	49	Married	Illiterate	Homework
	Kundapahari	3	RAGHU GRIH	Son	Male	27	Married	Class 5th Passed	Agricultural
	Kundapahari	4	TARAMUNI DEHARI	Daughter-in-Law	Female	37	Married	Class 5th Passed	Homework
	Kundapahari	5	SHIV SHANKAR GRIH	Grand Children	Male	5	Unmarried		Unemployed
	Kundapahari	6	SUNIL KR. GRIH	Son	Male	33	Married	Class 5th Passed	Unemployed
	Kundapahari	7	SHANTI DEVI	Daughter-in-Law	Female	26	Married	Illiterate	Homework
	Kundapahari	8	LEELU KUMARI	Daughter	Female	22	Unmarried	Class 5th Passed	Student
	Kundapahari	9	2EELA KUMARI	Daughter	Female	20	Unmarried	Class 5th Passed	Student
	Kundapahari	10	ANIL KR. GRIH	Son	Male	18	Unmarried	Class 5th Passed	Student

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
160	Kundapahari	11	BHUNESHWAR GRIH	Grand Children	Male	3	Unmarried		
	Kundapahari	1	SOSANA MAHALI	Self	Female	70	Widow	Illiterate	Business
	Kundapahari	2	ANYANI MAHALI	Son	Male	25	Married	Class 5th Passed	Agricultural
	Kundapahari	3	SHOMILA MAHALI	Daughter-in-Law	Female	20	Married	Illiterate	Agricultural
	Kundapahari	4	MOMALI MAHALI	Daughter	Female	6	Unmarried	Class 1st Passed	Student
161	Kundapahari	1	SUKHIYA LIYO	Self	Female	57	Unmarried	Class 4th Passed	Agricultural
	Kundapahari	2	BASU DEHARI	Son	Male	28	Married	Illiterate	Agricultural
	Kundapahari	3	SHANTI KUMARI	Daughter-in-Law	Female	23	Unmarried	Illiterate	Homework
162	Kundapahari	1	SUKIYA GRIHIN	Self	Female	75	Married	Illiterate	Pensioner
	Kundapahari	2	GANESH DEHARI	Grand Son	Male	32	Married	Illiterate	Agricultural
	Kundapahari	3	MUNSHA DEHARI	Grand Son	Male	26	Unmarried	Illiterate	Agricultural
	Kundapahari	4	SUMANTI DEVI	Grand Daughter	Female	25	Unmarried	Illiterate	Homework
	Kundapahari	5	SARDAN DEHARI	Grand Mother	Female	7	Unmarried	Class 1st Passed	Student
	Kundapahari	6	SANJEET DEHARI	Grand Mother	Female	4	Unmarried		Unemployed
	Kundapahari	7	CHAMELI KUMARI	Grand Mother	Female	6 Months	Unmarried		
163	Kundapahari	1	SUKIYA LAIYA	Self	Female	57	Widow	Class 3rd Passed	Pensioner
	Kundapahari	2	BASU LAIYA	Son	Male	28	Married	Class 4th Passed	Agricultural
	Kundapahari	3	SHANTI MAHARANI	Daughter-in-Law	Female	23	Married	Class 5th Passed	Homework
	Kundapahari	4	JAYRAM DEHARI	Grand Children	Male	3	Unmarried		
	Kundapahari	5	SHIVNATH DEHARI	Grand Children	Male	1	Unmarried		
164	Kundapahari	1	SULEMAN HANSDA	Self	Male	55	Married	Class 2nd Passed	Agricultural
	Kundapahari	2	PANWANTI MARANDI	Wife	Female	45	Married	Illiterate	Business
	Kundapahari	3	CHARAN HANSDA	Son	Male	17	Unmarried	Class 11th Passed	Student
165	Kundapahari	1	SUNIL HANSDA	Self	Male	22	Married	Class 1st Passed	Agricultural
	Kundapahari	2	KOISHEELA MAHALI	Wife	Female	20	Married	Class 8th Passed	Agricultural
	Kundapahari	3	SURAJ HANSDA	Son	Male	5	Unmarried	Class 1st Passed	Student
	Kundapahari	4	RAJ HANSDA	Son	Male	2	Unmarried		
166	Kundapahari	1	SURJA DEHARI	Self	Male	50	Married	Educated but no formal education	Agricultural
	Kundapahari	2	SUMATI DEVI	Wife	Female	36	Married	Educated but no formal education	Homework
167	Kundapahari	1	SUSIL HEMBROM	Self	Male	70	Married	Illiterate	Agricultural
	Kundapahari	2	CHUDKI SOREN	Wife	Female	60	Married	Illiterate	Homework
	Kundapahari	3	KARNA HEMBROM	Son	Male	27	Unmarried	Class 5th Passed	Agricultural
	Kundapahari	4	DULAD HEMBROM	Daughter	Female	21	Unmarried	Illiterate	Homework
	Kundapahari	5	LILMUNI HEMBROM	Daughter	Female	18	Unmarried	Illiterate	Homework
168	Kundapahari	1	TARAMUNI DEVI	Self	Female	40	Widow	Class 10th Passed	Agricultural

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
169	Kundapahari	2	BALRAM DEHARI	Son	Male	26	Married	Class 10th Passed	Agricultural
	Kundapahari	3	SANGITA DEVI	Daughter-in-Law	Female	20	Married	Class 12th Passed	Homework
	Kundapahari	1	THOMAS MURMU	Self	Male	27	Married	Class 10th Passed	Agricultural
	Kundapahari	2	CHANDMUNI MAHALI	Wife	Female	20	Married	Class 6th Passed	Homework
	Kundapahari	3	SAMAEEL MURMU	Son	Male	2	Unmarried		
170	Kundapahari	1	TULSIROM DEHARI	Self	Male	41	Married	Class 9th Passed	Agricultural
	Kundapahari	2	PARMILA DEVI	Wife	Female	38	Married	Class 4th Passed	Homework
	Kundapahari	3	ROHIT KR. DEHARI	Son	Male	22	Unmarried	Class 5th Passed	Non-Agricultural Worker
	Kundapahari	4	PUNAM KUMARI	Daughter	Female	17	Unmarried	Class 5th Passed	Student
	Kundapahari	5	DEVI KUMARI	Daughter	Female	15	Unmarried	Class 3rd Passed	Student
	Kundapahari	6	SUNATI KUMARI	Daughter	Female	12	Unmarried	Class 2nd Passed	Student
	Kundapahari	7	RITIK DEHARI	Son	Male	7	Unmarried	Class 1st Passed	Student
171	Kundapahari	1	VIAYL MURMU	Self	Male	29	Married	Class 10th Passed	Agricultural
	Kundapahari	2	PREMILA HEMBROM	Wife	Female	28	Married	Graduate	Job
	Kundapahari	3	PRIYA MURMU	Daughter	Female	5	Unmarried	Class 1st Passed	
172	Kundapahari	1	IRON MAHALI	Self	Male	65	Married	Class 5th Passed	Agricultural
	Kundapahari	2	SALOMI MAHALI	Wife	Female	55	Married	Illiterate	Homework
	Kundapahari	3	STENSHEELA MURMU	Daughter	Female	18	Unmarried	Class 12th Passed	Student
	Kundapahari	4	SUSANA MURMU	Daughter	Female	16	Unmarried	Class 9th Passed	Student
173	Kundapahari	1	KALU TUDU	Self	Male	67	Married	Illiterate	Agricultural
	Kundapahari	2	RABAN TUDU	Wife	Female	60	Married	Illiterate	Homework

## परिवार के मुखिया का विवरण

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
1	Chirudih	1	ABINASH MARANDI	Self	Male	38	Married	Class 7th Passed	Agricultural
	Chirudih	2	KARMELA BESRA	Wife	Female	35	Married	Class 9th Passed	Homework
	Chirudih	3	CHARLESH MARANDI	Son	Male	14	Unmarried	Class 5th Passed	Student
	Chirudih	4	SWITI MARANDI	Daughter	Female	10	Unmarried	Class 2nd Passed	Student
	Chirudih	5	ARPAN MARANDI	Son	Male	7	Unmarried	Class 1st Passed	Student
2	Chirudih	1	ALBART MARANDI	Self	Male	52	Married	Class 10th Passed	Job
	Chirudih	2	AGATA TUDU	Wife	Female	43	Married	Graduate	Job
	Chirudih	3	ANNU NASHU MARANDI	Daughter	Female	14	Unmarried	Class 9th Passed	Student
	Chirudih	4	ANMOL KR. MARANDI	Son	Male	10	Unmarried	Class 4th Passed	Student
3	Chirudih	1	ALBIN MARANDI	Self	Male	50	Married	Educated but no formal education	Agricultural
	Chirudih	2	SONA HANSDA	Wife	Female	46	Married	Illiterate	Homework
4	Chirudih	1	AMEEN MARANDI	Self	Male	36	Married	Illiterate	Agricultural
	Chirudih	2	SONAMATI MURMU	Wife	Female	34	Married	Illiterate	Homework
	Chirudih	3	ALEM MARANDI	Son	Male	10	Unmarried	Class 3rd Passed	Student
	Chirudih	4	ABI MARANDI	Son	Male	5	Unmarried	Class 1st Passed	Student
	Chirudih	5	SUPRIYA MARANDI	Daughter	Female	3	Unmarried		
5	Chirudih	1	ASHALATA MURMU	Self	Female	27	Married	Class 8th Passed	Homework
	Chirudih	2	LEELA SOREN	Husband	Male	30	Married	Illiterate	Agricultural
	Chirudih	3	SHANTI LATA MURMU	Sister	Female	25	Unmarried	Class 8th Passed	Student
	Chirudih	4	NEELAM MURMU	Sister	Female	23	Unmarried	Class 7th Passed	Student
	Chirudih	5	SUSHEELA MURMU	Sister	Female	20	Unmarried	Class 7th Passed	Student
	Chirudih	6	RUT MURMU	Sister	Female	29	Unmarried	Class 6th Passed	Student
6	Chirudih	1	AWINASH MARANDI	Self	Male	40	Unmarried	Illiterate	Agricultural
	Chirudih	2	NACHON MARANDI	Sister	Female	50	Widow	Illiterate	Homework
	Chirudih	3	TALA MARANDI	Nephew	Male	25	Unmarried	Illiterate	Unemployed
	Chirudih	4	MANAJER MARANDI	Nephew	Male	26	Unmarried	Illiterate	Non-Agricultural Worker
	Chirudih	5	BABUDHAN MARANDI	Nephew	Male	18	Unmarried	Illiterate	Non-Agricultural Worker
	Chirudih	6	SUNAMUNI MARANDI	Niece	Female	20	Married	Class 3rd Passed	Homework
	Chirudih	7	NEELAKANTH MURMU	Other Relative	Male	19	Married	Class 12th Passed	Non-Agricultural Worker

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
7	Chirudih	1	BABLU SOREN	Self	Male	32	Married	Class 8th Passed	Agricultural
	Chirudih	2	BAHAMUNI MURMU	Wife	Female	30	Married	Class 5th Passed	Homework
	Chirudih	3	JYOTI SOREN	Daughter	Female	12	Unmarried	Class 5th Passed	Student
	Chirudih	4	DAUD SOREN	Son	Male	8	Unmarried	Class 3rd Passed	Student
	Chirudih	5	DEVID SOREN	Son	Male	4	Unmarried		Unemployed
8	Chirudih	1	BABUDHAN MARANDI	Self	Male	40	Married	Class 9th Passed	Agricultural
	Chirudih	2	BAHSURI SOREN	Wife	Female	38	Married	Illiterate	Homework
	Chirudih	3	JULI MARANDI	Daughter	Female	18	Unmarried	Class 5th Passed	Student
	Chirudih	4	ABHISHEK MARANDI	Son	Male	11	Unmarried	Class 6th Passed	Student
	Chirudih	5	RENUKA MARANDI	Daughter	Female	6	Unmarried	Illiterate	Unemployed
	Chirudih	6	SAVITRI HANSDA	Mother	Female	62	Widow	Illiterate	Pensioner
9	Chirudih	1	BABULAL MARANDI	Self	Male	39	Married	Class 8th Passed	Agricultural
	Chirudih	2	KOMILA MURMU	Wife	Female	35	Married	Class 8th Passed	Homework
	Chirudih	3	LALITA MARANDI	Daughter	Female	11	Unmarried	Class 6th Passed	Student
	Chirudih	4	MANISHA MARANDI	Daughter	Female	9	Unmarried	Class 4th Passed	Student
10	Chirudih	1	BABULAL SOREN	Self	Male	30	Married	Class 8th Passed	Agricultural
	Chirudih	2	BAHAMUNI HANSDA	Wife	Female	28	Married	Class 5th Passed	Homework
	Chirudih	3	JUNA SOREN	Son	Male	8	Unmarried	Class 2nd Passed	Student
	Chirudih	4	SONI SOREN	Daughter	Female	6	Unmarried	Class 1st Passed	Student
	Chirudih	5	AJAY SOREN	Son	Male	4	Unmarried		Unemployed
11	Chirudih	1	BABURAM DEHARI	Self	Male	26	Married	Educated but no formal education	Agricultural
	Chirudih	2	BAMDI MAHARANI	Wife	Female	22	Married	Educated but no formal education	Homework
	Chirudih	3	SUKHWA DEHARI	Son	Male	6	Unmarried	Illiterate	Unemployed
	Chirudih	4	SUMRI KUMARI	Daughter	Female	2	Unmarried		
	Chirudih	5	VIKAS DEHARI	Son	Male	5	Unmarried		Unemployed
12	Chirudih	1	BABURAM MARANDI	Self	Male	38	Widower	Illiterate	Agricultural
	Chirudih	2	ANTHONY MARANDI	Son	Male	7	Unmarried	Nursery/KG	Student
	Chirudih	3	AJEET MARANDI	Son	Male	5	Unmarried		Unemployed
13	Chirudih	1	BABURJI HANSDA	Self	Male	52	Married	Illiterate	Agricultural
	Chirudih	2	MATI MARANDI	Wife	Female	50	Married	Illiterate	Homework
	Chirudih	3	SURESH HANSDA	Son	Male	26	Married	Class 8th Passed	Agricultural
	Chirudih	4	MAYNO HEMBROM	Daughter-in-Law	Female	24	Married	Class 6th Passed	Homework
	Chirudih	5	ANISHA HANSDA	Grand Children	Female	5	Unmarried		Unemployed

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
14	Chirudih	1	BADKA MARANDI	Self	Male	30	Married	Educated but no formal education	Agricultural
	Chirudih	2	LILMUNI HEMBROM	Wife	Female	28	Married	Illiterate	Homework
	Chirudih	3	BINOD MARANDI	Son	Male	10	Unmarried	Class 5th Passed	Student
	Chirudih	4	MERILA MARANDI	Daughter	Female	7	Unmarried	Illiterate	Unemployed
15	Chirudih	1	BAHA MURMU	Self	Female	68	Married	Illiterate	Agricultural
	Chirudih	2	LAKHAN MARANDI	Husband	Male	70	Married	Illiterate	Pensioner
16	Chirudih	1	BAJU MADAIYA	Self	Male	40	Married	Class 7th Passed	Agricultural
	Chirudih	2	CHUDKI SOREN	Wife	Female	35	Married	Class 9th Passed	Homework
17	Chirudih	1	BARIYAD MARANDI	Self	Male	50	Married	Illiterate	Agricultural
	Chirudih	2	SURUJMANI HEMBROM	Wife	Female	45	Married	Class 6th Passed	Homework
	Chirudih	3	SAROJ MARANDI	Son	Male	20	Unmarried	Class 9th Passed	Non-Agricultural Worker
	Chirudih	4	SAVITRI MARANDI	Daughter	Female	15	Unmarried	Class 8th Passed	Student
	Chirudih	5	MARSHILA MARANDI	Daughter	Female	12	Unmarried	Class 7th Passed	Student
	Chirudih	6	PATTILA MARANDI	Daughter	Female	10	Unmarried	Class 5th Passed	Student
	Chirudih	7	SALONI MARANDI	Other Relative	Female	90	Widow	Illiterate	Unemployed
18	Chirudih	1	BARSAN MARANDI	Self	Male	76	Married	Educated but no formal education	Agricultural
	Chirudih	2	MIRILA SOREN	Wife	Female	66	Married	Illiterate	Homework
	Chirudih	3	BINJAMIN MARANDI	Son	Male	37	Married	Class 10th Passed	Agricultural
	Chirudih	4	SUHILA MURMU	Daughter-in-Law	Female	36	Married	Educated but no formal education	Homework
	Chirudih	5	BITIYAL MARANDI	Grand Children	Female	13	Unmarried	Class 8th Passed	Student
	Chirudih	6	ANIL MARANDI	Grand Children	Male	10	Unmarried	Class 5th Passed	Student
19	Chirudih	1	BASU DEHARI	Self	Male	55	Married	Illiterate	Agricultural
	Chirudih	2	PHOOL MUNI MARANDI	Wife	Female	50	Married	Illiterate	Homework
	Chirudih	3	SUKHLAL DEHARI	Son	Male	25	Married	Illiterate	Non-Agricultural Worker
	Chirudih	4	LALITA MAHARANI	Daughter-in-Law	Female	24	Married	Illiterate	Homework
	Chirudih	5	BASU DEHARI	Grand Children	Male	5	Unmarried		Unemployed
	Chirudih	6	PHOOL MUNI KUMARI	Grand Children	Female	4	Unmarried		Unemployed
	Chirudih	7	DHARMENDRA DEHARI	Son	Male	15	Unmarried	Class 6th Passed	Student
	Chirudih	8	SHANTI KUMARI	Daughter	Female	8	Unmarried	Class 3rd Passed	Student
	Chirudih	9	SONOTI KUMARI	Daughter	Female	6	Unmarried	Class 1st Passed	Student
	Chirudih	10	LAKHI RAM DEHARI	Son	Male	4	Unmarried		Unemployed

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
20	Chirudih	1	BENJAMIN MARANDI	Self	Male	40	Married	Class 9th Passed	Job
	Chirudih	2	RUTH TERESA TUDU	Wife	Female	38	Married	Class 9th Passed	Homework
	Chirudih	3	SINTU MARANDI	Son	Male	17	Unmarried	Class 10th Passed	Student
	Chirudih	4	PAUL MARANDI	Son	Male	14	Unmarried	Class 9th Passed	Student
	Chirudih	5	JYOTI MARANDI	Daughter	Female	10	Unmarried	Class 5th Passed	Student
21	Chirudih	1	BESLA DEHARI	Self	Male	50	Widower	Educated but no formal education	Agricultural
	Chirudih	2	BUDHNA DEHARI	Son	Male	27	Married	Educated but no formal education	Non-Agricultural Worker
	Chirudih	3	SHANTI DEVI	Daughter-in-Law	Female	25	Married	Educated but no formal education	Homework
	Chirudih	4	MITHUN DEHARI	Grand Children	Male	5	Unmarried		Unemployed
	Chirudih	5	MUNNA DEHARI	Grand Children	Male	2	Unmarried		
22	Chirudih	1	BHADU DEAHRI	Self	Male	35	Married	Educated but no formal education	Agricultural
	Chirudih	2	PANWATI MAHARANI	Wife	Female	32	Married	Educated but no formal education	Pensioner
	Chirudih	3	CHHOTA RANGAI DEAHRI	Son	Male	13	Unmarried	Illiterate	Unemployed
	Chirudih	4	SONIYA DEHARI	Daughter	Female	11	Unmarried	Illiterate	Unemployed
	Chirudih	5	RANI KUMARI	Daughter	Female	8	Unmarried	Illiterate	Unemployed
	Chirudih	6	SANJAY DEHARI	Son	Male	4	Unmarried		Unemployed
	Chirudih	7	RUPALI KUMARI	Daughter	Female	1	Unmarried		
23	Chirudih	1	BINAJ MARANDI	Self	Male	60	Married	Illiterate	Agricultural
	Chirudih	2	BAHAMUNI MURMU	Wife	Female	55	Married	Illiterate	Homework
	Chirudih	3	SELEMANAS MARANDI	Son	Male	35	Married	Educated but no formal education	Non-Agricultural Worker
	Chirudih	4	PARMILA MARANDI	Daughter	Female	25	Unmarried	Educated but no formal education	Non-Agricultural Worker
	Chirudih	5	MEERU MURMU	Daughter-in-Law	Female	32	Married	Class 8th Passed	Homework
24	Chirudih	1	BINAJ MARANDI	Self	Male	60	Widower	Illiterate	Unemployed
	Chirudih	2	MANEJAR MARANDI	Son	Male	32	Married	Class 8th Passed	Agricultural
	Chirudih	3	CHUMKU MURMU	Daughter-in-Law	Female	29	Married	Illiterate	Homework
	Chirudih	4	SANJU MARANDI	Grand Children	Female	12	Unmarried	Class 7th Passed	Student
	Chirudih	5	SOHAN MARANDI	Grand Children	Male	10	Unmarried	Class 5th Passed	Student
25	Chirudih	1	BIRAN LAL SOREN	Self	Male	30	Married	Class 8th Passed	Agricultural
	Chirudih	2	TALAMAYE HANSDA	Wife	Female	26	Married	Illiterate	Homework
	Chirudih	3	HOPONMAY TUDU	Wife	Female	25	Married	Illiterate	Homework
	Chirudih	4	KALAM SOREN	Father	Male	60	Married	Educated but no formal education	Agricultural
	Chirudih	5	SONMATI HANSDA	Mother	Female	55	Married	Educated but no formal education	Homework

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Chirudih	6	NISHI SOREN	Sister	Female	19	Unmarried	Class 9th Passed	Student
	Chirudih	7	REEMA SOREN	Daughter	Female	6	Unmarried	Class 1st Passed	Student
	Chirudih	8	AISA SOREN	Daughter	Female	3	Unmarried		
26	Chirudih	1	BONESHWAR MURMU	Self	Male	30	Married	Class 1st Passed	Agricultural
	Chirudih	2	JYANTI KIKSU	Wife	Female	25	Married	Class 9th Passed	Homework
27	Chirudih	1	BRENKAS SOREN	Self	Male	58	Married	Class 9th Passed	Agricultural
	Chirudih	2	SUSHILA MURMU	Wife	Female	40	Married	Class 3rd Passed	Homework
	Chirudih	3	PRADEEP SOREN	Son	Male	27	Married	Class 12th Passed	Professional
	Chirudih	4	URMILA KUSKU	Daughter-in-Law	Female	20	Married	Class 12th Passed	Homework
	Chirudih	5	UTTAM SOREN	Grand Children	Male	2	Unmarried		
	Chirudih	6	UMA PRAMEELA	Grand Children	Female	15	Unmarried	Class 9th Passed	Unemployed
28	Chirudih	1	BUDHWA DEHARI	Self	Male	61	Married	Illiterate	Agricultural
	Chirudih	2	DEVI MAHARANI	Wife	Female	58	Married	Illiterate	Homework
	Chirudih	3	KAMLA DEHARI	Son	Male	28	Married	Educated but no formal education	Agricultural
	Chirudih	4	SHANTI MAHARANI	Daughter-in-Law	Female	26	Married	Illiterate	Homework
	Chirudih	5	DEVI KUMARI	Grand Children	Female	6	Unmarried	Class 1st Passed	Student
	Chirudih	6	MONGLI KUMARI	Grand Children	Male	4	Unmarried		Unemployed
	Chirudih	7	SIBU DEHARI	Grand Children	Male	2	Unmarried		
	Chirudih	8	SUKU DEHARI	Son	Male	20	Married	Class 3rd Passed	Non-Agricultural Worker
	Chirudih	9	PALONI MAHARANDI	Daughter-in-Law	Female	19	Married	Illiterate	Homework
	Chirudih	10	CHHOTA BUDHNA DEHARI	Grand Children	Male	1	Unmarried		
	Chirudih	11	DEVA DEHARI	Grand Children	Male	5	Unmarried		Unemployed
29	Chirudih	1	CHARLESH KISKU	Self	Male	30	Married	Class 7th Passed	Non-Agricultural Worker
	Chirudih	2	SUSHANTI HEMBROM	Wife	Female	28	Married	Class 7th Passed	Homework
	Chirudih	3	SURUJMANI HANSDA	Mother	Female	45	Married	Illiterate	Homework
30	Chirudih	1	CHUDKI MARANDI	Self	Female	65	Married	Class 6th Passed	Homework
	Chirudih	2	PRADHAN MURMU	Son	Male	24	Married	Class 9th Passed	Agricultural
	Chirudih	3	PAROLI TUDU	Daughter-in-Law	Female	23	Married	Class 10th Passed	Homework
	Chirudih	4	ENIKA MURMU	Daughter	Female	4	Unmarried	Nursery/KG	Student
31	Chirudih	1	CHUNDA MURMU	Self	Male	70	Married	Illiterate	Agricultural
	Chirudih	2	SAJONI HEMBROM	Wife	Female	65	Married	Illiterate	Homework
	Chirudih	3	BETHKA MURMU	Son	Male	45	Divorcee	Illiterate	Agricultural
32	Chirudih	1	DAVID MARANDI	Self	Male	40	Married	Class 12th Passed	Job
	Chirudih	2	PRAMILA HEMBROM	Wife	Female	36	Married	Class 12th Passed	Job

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Chirudih	3	MEERI KRISHTINA	Daughter	Female	18	Unmarried	Class 11th Passed	Student
	Chirudih	4	PAUL KRISTOPHER	Son	Male	11	Unmarried	Class 6th Passed	Student
33	Chirudih	1	DENA MADAIYA	Self	Male	26	Married	Class 6th Passed	Agricultural
	Chirudih	2	DHONPUTI KISKU	Wife	Female	25	Married	Class 6th Passed	Homework
	Chirudih	3	KENAMAY MADAIYA	Sister	Female	30	Unmarried	Educated but no formal education	Agricultural Worker
	Chirudih	4	SABONI MADAIYA	Sister	Female	20	Unmarried	Educated but no formal education	Agricultural Worker
34	Chirudih	1	DHANMUNI MURMU	Self	Female	37	Married	Illiterate	Homework
	Chirudih	2	MINU HANSDA	Daughter	Female	18	Unmarried	Class 6th Passed	Unemployed
	Chirudih	3	SANJAY HANSDA	Son	Male	16	Unmarried	Class 7th Passed	Student
	Chirudih	4	KAMOLI HANSDA	Daughter	Female	14	Unmarried	Class 6th Passed	Student
	Chirudih	5	JOGIN HANSDA	Husband	Male	40	Married	Illiterate	Agricultural
35	Chirudih	1	DHARMENDRA DEHARI	Self	Male	38	Married	Educated but no formal education	Agricultural
	Chirudih	2	GULAWATI DEHARI	Wife	Female	35	Married	Illiterate	Homework
	Chirudih	3	MUNNA DEHARI	Son	Male	19	Married	Illiterate	Non-Agricultural Worker
	Chirudih	4	LUKHI MAHARANI	Daughter-in-Law	Female	19	Married	Illiterate	Homework
	Chirudih	5	RATNA DEHARI	Son	Male	8	Unmarried	Class 3rd Passed	Student
	Chirudih	6	SUMARI KUMARI	Daughter	Female	6	Unmarried	Illiterate	Unemployed
	Chirudih	7	SUKHALAL DEHARI	Son	Male	4	Unmarried		Unemployed
	Chirudih	8	KAJAL KUMARI	Daughter	Female	2	Unmarried		
36	Chirudih	1	DINESH MURMU	Self	Male	30	Married	Class 9th Passed	Agricultural
	Chirudih	2	MICHAEL KISKU	Wife	Female	28	Married	Class 9th Passed	Homework
	Chirudih	3	MANJU MURMU	Daughter	Female	8	Unmarried	Class 2nd Passed	Student
	Chirudih	4	RAVI MURMU	Son	Male	5	Unmarried	Nursery/KG	Student
37	Chirudih	1	DURBIN MURMU	Self	Male	65	Married	Class 10th Passed	Agricultural
	Chirudih	2	CHUTAKI BASKI	Wife	Female	55	Married	Illiterate	Homework
	Chirudih	3	FILIP MURMU	Son	Male	22	Married	Class 10th Passed	Agricultural
	Chirudih	4	SAVTIA MARANDI	Daughter-in-Law	Female	20	Married	Class 10th Passed	Homework
	Chirudih	5	ANUP MURMU	Grand Children	Male	2	Unmarried		
38	Chirudih	1	FUCHU SOREN	Self	Male	55	Married	Educated but no formal education	Agricultural
	Chirudih	2	HIMANI HEMBROM	Wife	Female	45	Married	Educated but no formal education	Homework
	Chirudih	3	SURUDHANI SOREN	Daughter	Female	11	Unmarried	Class 5th Passed	Student
39	Chirudih	1	GANESH MURMU	Self	Male	60	Married	Illiterate	Agricultural
	Chirudih	2	LUKHI HANSDA	Wife	Female	57	Married	Illiterate	Homework
	Chirudih	3	PHOOLMUNI MURMU	Sister	Female	55	Married	Illiterate	Homework

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
40	Chirudih	1	GOISHAL HANSDA	Self	Male	62	Married	Educated but no formal education	Agricultural
	Chirudih	2	MONOTI HEMBROM	Wife	Female	58	Married	Educated but no formal education	Homework
	Chirudih	3	VILIAM HANSDA	Son	Male	26	Married	Class 9th Passed	Agricultural
	Chirudih	4	MASODI MURMU	Daughter-in-Law	Female	24	Married	Class 9th Passed	Homework
	Chirudih	5	MASONI HANSDA	Daughter	Female	30	Married	Class 6th Passed	Unemployed
	Chirudih	6	SONAMUNI HANSDA	Daughter	Female	24	Unmarried	Educated but no formal education	Homework
	Chirudih	7	DHAMME SOREN	Son-in-Law	Male	28	Married	Class 4th Passed	Agricultural
	Chirudih	8	SUNIL SOREN	Grand Children	Female	5	Unmarried	Class 1st Passed	Student
	Chirudih	9	SUNI RAM SOREN	Grand Children	Female	3	Unmarried		
41	Chirudih	1	GUDIYA MURMU	Self	Male	35	Married	Class 8th Passed	Agricultural
	Chirudih	2	SHISHILIYA MARANDI	Wife	Female	25	Married	Class 9th Passed	Homework
	Chirudih	3	SUNDARI MARANDI	Mother	Female	70	Married	Illiterate	Homework
42	Chirudih	1	HOPNA KOL	Self	Male	60	Married	Class 7th Passed	Agricultural
	Chirudih	2	MANGLI KOL	Wife	Female	55	Married	Illiterate	Homework
	Chirudih	3	SONALI KOL	Daughter	Female	18	Unmarried	Class 9th Passed	Student
	Chirudih	4	SURAJ CHANDRA KOL	Son	Male	12	Unmarried	Class 6th Passed	Student
	Chirudih	5	SOMAY KOL	Nephew	Male	35	Married	Class 6th Passed	Agricultural Worker
	Chirudih	6	PANO KOL	Daughter-in-Law	Female	30	Married	Educated but no formal education	Homework
	Chirudih	7	REENA KOL	Niece	Female	16	Unmarried	Class 9th Passed	Student
	Chirudih	8	RAHUL KOL	Nephew	Male	10	Unmarried	Class 3rd Passed	Student
	Chirudih	9	DEEPAK KOL	Nephew	Male	9	Unmarried	Class 1st Passed	Student
	Chirudih	10	RABAM KOL	Brother	Male	55	Married	Class 5th Passed	Agricultural Worker
	Chirudih	11	KALIMUNI KOL	Daughter-in-Law	Female	50	Married	Educated but no formal education	Homework
	Chirudih	12	RASMUNI KOL	Sister	Female	70	Married	Illiterate	Homework
43	Chirudih	1	ILIAS SOREN	Self	Male	56	Married	Class 8th Passed	Agricultural
	Chirudih	2	SNEHLATA HEMBROM	Wife	Female	50	Married	Class 8th Passed	Homework
	Chirudih	3	MUNNA SOREN	Son	Male	28	Married	Class 9th Passed	Professional
	Chirudih	4	ANJU SOREN	Daughter-in-Law	Female	24	Married	Class 10th Passed	Professional
	Chirudih	5	REKHA SOREN	Grand Children	Female	7	Unmarried	Class 2nd Passed	Student
	Chirudih	6	BITU SOREN	Grand Children	Male	4	Unmarried		Unemployed

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
44	Chirudih	7	ASHOK SOREN	Son	Male	18	Unmarried	Class 11th Passed	Student
	Chirudih	1	ILIYAS SOREN	Self	Male	38	Married	Class 12th Passed	Job
	Chirudih	2	ENIELNA HANSDA	Wife	Female	30	Married	Graduate	Homework
	Chirudih	3	ANAMIKA SOREN	Daughter	Female	5	Unmarried	Nursery/KG	Student
	Chirudih	4	ANURAJ SOREN	Son	Male	2	Unmarried		
45	Chirudih	1	ISHWAR MARANDI	Self	Male	25	Married	Educated but no formal education	Agricultural
	Chirudih	2	LUKHI KISKU	Wife	Female	25	Married	Illiterate	Homework
46	Chirudih	1	JAMEEN SOREN	Self	Male	21	Married	Class 3rd Passed	Agricultural
	Chirudih	2	MENATI HEMBROM	Wife	Female	20	Married	Illiterate	Homework
	Chirudih	3	SAMEER SOREN	Son	Male	2	Unmarried		
47	Chirudih	1	JATAN MARANDI	Self	Male	35	Married	Class 8th Passed	Agricultural
	Chirudih	2	SANTOSHINI MURMU	Wife	Female	34	Married	Class 3rd Passed	Homework
	Chirudih	3	HEMLAL MARANDI	Son	Male	15	Unmarried	Class 7th Passed	Student
	Chirudih	4	MEENU MARANDI	Daughter	Female	12	Unmarried	Class 6th Passed	Student
	Chirudih	5	JEMLAL MARANDI	Son	Male	10	Unmarried	Class 3rd Passed	Student
	Chirudih	6	HELEN MARANDI	Daughter	Female	7	Unmarried	Class 1st Passed	Student
48	Chirudih	1	JEETAN SOREN	Self	Male	28	Married	Class 8th Passed	Agricultural
	Chirudih	2	HOPANTI MARANDI	Wife	Female	26	Married	Class 10th Passed	Homework
	Chirudih	3	NAMNEFT SOREN	Son	Male	7	Unmarried	Illiterate	Unemployed
	Chirudih	4	SOM SOREN	Father	Male	60	Married	Illiterate	Unemployed
	Chirudih	5	BITTI MARANDI	Mother	Female	55	Married	Illiterate	Homework
49	Chirudih	1	JEETU HANSDA	Self	Male	64	Married	Illiterate	Agricultural
	Chirudih	2	BAUDHIN MURMU	Wife	Female	60	Married	Illiterate	Homework
	Chirudih	3	LILMUNI HANSDA	Daughter	Female	30	Married	Class 2nd Passed	Homework
	Chirudih	4	LALA CHORE	Son-in-Law	Male	33	Married	Class 4th Passed	Agricultural
	Chirudih	5	DANIEL CHORE	Grand Son	Male	9	Unmarried	Class 2nd Passed	Student
	Chirudih	6	PRIYANKA CHORE	Grand Daughter	Female	2	Unmarried		
	Chirudih	7	MARTHA CHORE	Grand Daughter	Female	910	Unmarried		
50	Chirudih	1	JEEVAN KOL	Self	Male	55	Married	Educated but no formal education	Agricultural
	Chirudih	2	MALTI KOL	Wife	Female	40	Married	Illiterate	Homework
51	Chirudih	1	JEEVAN SOREN	Self	Male	40	Married	Educated but no formal education	Agricultural
	Chirudih	2	BAHA HANSDA	Wife	Female	35	Married	Educated but no formal education	Homework

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
52	Chirudih	3	JIYANTI SOREN	Daughter	Female	16	Unmarried	Class 10th Passed	Student
	Chirudih	1	JHUKEL MURMU	Self	Male	38	Married	Educated but no formal education	Agricultural
	Chirudih	2	SURAJMUNI MARANDI	Wife	Female	35	Married	Educated but no formal education	Homework
	Chirudih	3	FILEEMAN MURMU	Son	Male	20	Unmarried	Class 6th Passed	Student
	Chirudih	4	SUMITA MURMU	Daughter	Female	16	Unmarried	Class 7th Passed	Student
53	Chirudih	5	PRAKASH MURMU	Son	Male	14	Unmarried	Class 6th Passed	Student
	Chirudih	1	JOGAN TUDU	Self	Male	57	Married	Class 10th Passed	Agricultural
	Chirudih	2	ELINA HANSDA	Wife	Female	50	Married	Class 10th Passed	Homework
	Chirudih	3	NIRMAL TUDU	Son	Male	29	Married	Graduate	Student
	Chirudih	4	LAISA BASKI	Daughter-in-Law	Female	25	Married	Class 12th Passed	Student
	Chirudih	5	MANOJ TUDU	Son	Male	27	Married	Class 10th Passed	Professional
	Chirudih	6	ARATI KISKU	Daughter-in-Law	Female	25	Married	Graduate	Homework
	Chirudih	7	EEMBANJEE TUDU	Grand Children	Female	2	Unmarried		
	Chirudih	8	MEENA MARGRET	Daughter	Female	24	Unmarried	Class 12th Passed	Student
	Chirudih	9	ROJMIRI MARANDI	Grand Daughter	Female	18	Unmarried	Class 9th Passed	Unemployed
54	Chirudih	10	POONAM MARANDI	Grand Daughter	Female	12	Unmarried	Class 5th Passed	Student
	Chirudih	1	JONATAN MURMU	Self	Male	30	Married	Class 5th Passed	Agricultural
	Chirudih	2	BITIMAY MARANDI	Wife	Female	29	Married	Class 2nd Passed	Homework
	Chirudih	3	AJAY MURMU	Son	Male	11	Unmarried	Class 3rd Passed	Student
55	Chirudih	4	SUMITA MURMU	Daughter	Female	5	Unmarried		Unemployed
	Chirudih	1	JOSEPH MARANDI	Self	Male	74	Married	Class 10th Passed	Pensioner
	Chirudih	2	BARA SOREN	Wife	Female	68	Married	Illiterate	Homework
	Chirudih	3	BABLU MARANDI	Son	Male	35	Married	Class 8th Passed	Agricultural
	Chirudih	4	ASHA LATA BESRA	Daughter-in-Law	Female	22	Married	Class 5th Passed	Homework
56	Chirudih	5	BINATA MARANDI	Grand Children	Female	1	Unmarried		
	Chirudih	1	KANDU DEHARI	Self	Male	36	Married	Illiterate	Agricultural
57	Chirudih	2	BUDHANI	Wife	Female	34	Married	Illiterate	Homework
	Chirudih	1	KINU MADAIYA	Self	Male	35	Married	Class 4th Passed	Agricultural
	Chirudih	2	LUKHI MUNI MADAIYA	Wife	Female	30	Married	Illiterate	Homework
	Chirudih	3	POOJA KUMARI	Daughter	Female	6	Unmarried	Nursery/KG	Student
58	Chirudih	4	GOPAL MADAIYA	Son	Male	2	Unmarried		
	Chirudih	1	KORNEL HANSDA	Self	Male	27	Married	Class 8th Passed	Agricultural
	Chirudih	2	BAHAMUNI MURMU	Wife	Female	27	Married	Class 5th Passed	Homework
	Chirudih	3	SAILESH HANSDA	Son	Male	7	Unmarried	Nursery/KG	Student

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
59	Chirudih	4	NACHON HEMBROM	Mother	Female	68	Married	Illiterate	Homework
	Chirudih	1	KRISHNA MARANDI	Self	Male	36	Married	Class 8th Passed	Job
	Chirudih	2	PARMILA MURMU	Wife	Female	38	Married	Class 4th Passed	Homework
	Chirudih	3	DELIP MARANDI	Husband	Male	15	Unmarried	Class 8th Passed	Student
	Chirudih	4	MERISHILA MARANDI	Wife	Female	9	Unmarried	Class 2nd Passed	Student
60	Chirudih	1	LAKHI MISTRI	Self	Male	59	Married	Class 5th Passed	Non-Agricultural Worker
	Chirudih	2	SAMRI DEVI	Wife	Female	45	Married	Illiterate	Homework
61	Chirudih	1	LAKHIRAM SOREN	Self	Male	30	Married	Class 10th Passed	Agricultural
	Chirudih	2	SAVITR HEMBROM	Wife	Female	28	Married	Educated but no formal education	Homework
62	Chirudih	1	LALU DEHARI	Self	Male	25	Married	Educated but no formal education	Agricultural
	Chirudih	2	RANI MAHARANI	Wife	Female	22	Married	Educated but no formal education	Homework
	Chirudih	3	SUMITA KUMARI	Daughter	Female	2	Unmarried		
63	Chirudih	1	LASHMI DEAHRI	Self	Male	30	Married	Class 12th Passed	Agricultural
	Chirudih	2	POOJA DEVI	Wife	Female	27	Married	Class 10th Passed	Homework
	Chirudih	3	KARISHMA KUMARI	Daughter	Female	10	Unmarried	Class 5th Passed	Student
	Chirudih	4	PRADEEP DEAHRI	Son	Male	8	Unmarried	Class 3rd Passed	Student
	Chirudih	5	RADHIKA KUMARI	Daughter	Female	6	Unmarried	Class 1st Passed	Student
	Chirudih	6	SHAMBHUNATH DEHARI	Son	Male	4	Unmarried	Class 1st Passed	Student
64	Chirudih	1	LUBIN MARANDI	Self	Male	45	Married	Illiterate	Non-Agricultural Worker
	Chirudih	2	SUSHANTI MURMU	Wife	Female	40	Married	Class 8th Passed	Homework
	Chirudih	3	BINU MARANDI	Daughter	Female	2	Unmarried		
65	Chirudih	1	MADAN MARANDI	Self	Male	45	Married	Class 8th Passed	Agricultural
	Chirudih	2	TERESA HEMBROM	Wife	Female	42	Married	Class 8th Passed	Homework
	Chirudih	3	STEPHAN MARANDI	Son	Male	22	Unmarried	Class 9th Passed	Unemployed
	Chirudih	4	JONATHAN MARANDI	Son	Male	20	Unmarried	Class 11th Passed	Student
	Chirudih	5	NIKKI MARANDI	Son	Male	18	Unmarried	Class 9th Passed	Student
	Chirudih	6	MONIKA MARANDI	Daughter	Female	14	Unmarried	Class 5th Passed	Student
66	Chirudih	1	MANEL MURMU	Self	Male	35	Married	Class 10th Passed	Agricultural
	Chirudih	2	RANI HANSDA	Wife	Female	31	Married	Class 8th Passed	Homework
	Chirudih	3	RAHUL MURMU	Son	Male	12	Unmarried	Class 7th Passed	Student
	Chirudih	4	RAJU MURMU	Son	Male	9	Unmarried	Class 3rd Passed	Student
67	Chirudih	1	MANEL MURMU	Self	Male	30	Married	Class 10th Passed	Agricultural
	Chirudih	2	PREMLATA KISKU	Wife	Female	28	Married	Class 8th Passed	Homework
	Chirudih	3	RAJESH MURMU	Son	Male	8	Unmarried	Class 1st Passed	Student

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Chirudih	4	SUNI MURMU	Daughter	Female	7	Unmarried	Nursery/KG	Student
	Chirudih	5	SONI MURMU	Daughter	Female	5	Unmarried		Unemployed
68	Chirudih	1	MANGAL MARANDI	Self	Male	45	Married	Class 5th Passed	Agricultural
	Chirudih	2	PHOOL MURMU	Wife	Female	42	Married	Illiterate	Homework
	Chirudih	3	POOLUSH MARANDI	Son	Male	24	Unmarried	Class 8th Passed	Agricultural
	Chirudih	4	SANJEEV MARANDI	Son	Male	22	Married	Class 10th Passed	Agricultural
	Chirudih	5	SONOTI SOREN	Daughter-in-Law	Female	20	Married	Class 12th Passed	Student
69	Chirudih	1	MANGAL MURMU	Self	Male	43	Married	Educated but no formal education	Agricultural
	Chirudih	2	DULED HEMBROM	Wife	Female	40	Married	Class 2nd Passed	Homework
	Chirudih	3	SANTOSHINI MURMU	Daughter	Female	11	Unmarried	Class 6th Passed	Student
	Chirudih	4	NISHANT MURMU	Son	Male	9	Unmarried	Class 4th Passed	Student
70	Chirudih	1	MANGAL MURMU	Self	Male	46	Married	Illiterate	Agricultural
	Chirudih	2	LILMUNI HANSDA	Wife	Female	45	Married	Illiterate	Homework
	Chirudih	3	SUDHIR MURMU	Son	Male	20	Married	Class 8th Passed	Unemployed
	Chirudih	4	MONIKA MURMU	Daughter	Female	12	Unmarried	Class 7th Passed	Student
	Chirudih	5	ANUJ MURMU	Son	Male	8	Unmarried	Class 1st Passed	Student
	Chirudih	6	PERMIKA MURMU	Daughter	Female	4	Unmarried		Unemployed
	Chirudih	7	PINKI MARANDI	Daughter-in-Law	Female	19	Married	Class 9th Passed	Homework
	Chirudih	8	SONAM PRIYA MURMU	Grand Children	Female	1 Month	Unmarried		
71	Chirudih	1	MANGAL MURMU	Self	Male	32	Separated	Class 12th Passed	Agricultural
	Chirudih	2	JHUMARI MARANDI	Mother	Female	70	Widow	Class 1st Passed	Pensioner
72	Chirudih	1	MANGAL SOREN	Self	Male	50	Married	Educated but no formal education	Agricultural
	Chirudih	2	BAHA MARANDI	Wife	Female	45	Married	Educated but no formal education	Homework
	Chirudih	3	MERI SOREN	Daughter	Female	18	Unmarried	Class 6th Passed	Student
	Chirudih	4	SHANTI SOREN	Daughter	Female	15	Unmarried	Class 5th Passed	Student
	Chirudih	5	AJIT SOREN	Son	Male	7	Unmarried	Class 2nd Passed	Student
73	Chirudih	1	MANGLA DEHARI	Self	Male	30	Married	Educated but no formal education	Agricultural
	Chirudih	2	SUMRI DEHARI	Wife	Female	28	Married	Educated but no formal education	Pensioner
	Chirudih	3	SANATAN DEHARI	Son	Male	10	Unmarried	Illiterate	Unemployed
	Chirudih	4	SONAI DEHARI	Son	Male	8	Unmarried	Illiterate	Unemployed
	Chirudih	5	BABURAM DEHARI	Son	Male	6	Unmarried	Illiterate	Unemployed
	Chirudih	6	SONAMUNI KUMARI	Daughter	Female	3	Unmarried		
74	Chirudih	1	MANI SOREN	Self	Female	75	Widow	Illiterate	Pensioner
	Chirudih	2	GOVIND MARANDI	Son-in-Law	Male	42	Married	Graduate	Agricultural

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Chirudih	3	LALITA MURMU	Daughter	Female	37	Married	Class 10th Passed	Professional
	Chirudih	4	PREMLATA MURMU	Daughter	Female	25	Unmarried	Postgraduate or above	Student
75	Chirudih	1	MANOJ DEHARI	Self	Male	28	Married	Class 6th Passed	Agricultural
	Chirudih	2	PHOOL KUMARI DEHARI	Wife	Female	27	Married	Illiterate	Homework
	Chirudih	3	LAL BABU DEHARI	Son	Male	9	Unmarried	Class 4th Passed	Student
	Chirudih	4	SHANTI KUMARI	Daughter	Female	5	Unmarried	Class 1st Passed	Student
	Chirudih	5	BADAL DEAHRI	Son	Male	3	Unmarried		
76	Chirudih	1	MANOJ MURMU	Self	Male	28	Married	Class 9th Passed	Agricultural
	Chirudih	2	BINITA MARANDI	Wife	Female	26	Married	Class 8th Passed	Homework
	Chirudih	3	RANJEET MURMU	Son	Male	5	Unmarried		Unemployed
	Chirudih	4	SNADEEP MURMU	Son	Male	2 Month	Unmarried		
77	Chirudih	1	MANTRI SOREN	Self	Male	28	Married	Class 8th Passed	Agricultural
	Chirudih	2	PHOOLMUNI MURMU	Wife	Female	26	Married	Class 5th Passed	Homework
	Chirudih	3	NEHA SOREN	Daughter	Female	8	Unmarried	Nursery/KG	Student
	Chirudih	4	RAJ SOREN	Son	Male	7	Unmarried	Illiterate	Unemployed
	Chirudih	5	MONIKA SOREN	Daughter	Female	3	Unmarried		
78	Chirudih	1	MANTU MARANDI	Self	Male	25	Married	Class 12th Passed	Agricultural
	Chirudih	2	HELENA HEMBROM	Mother	Female	55	Married	Class 10th Passed	Homework
	Chirudih	3	SARSWATI SOREN	Wife	Female	22	Married	Class 12th Passed	Student
	Chirudih	4	MEENA MARANDI	Sister	Female	22	Unmarried	Graduate	Student
	Chirudih	5	GOLEISHAN MARANDI	Son	Male	3	Unmarried		
79	Chirudih	1	MANVEL SOREN	Self	Male	28	Married	Class 8th Passed	Agricultural
	Chirudih	2	SUMITA MARANDI	Wife	Female	26	Married	Class 12th Passed	Homework
	Chirudih	3	ELIYOSH SOREN	Son	Male	6	Unmarried	Class 1st Passed	Student
	Chirudih	4	RABIKA SOREN	Daughter	Female	3	Unmarried		
	Chirudih	5	SUMI MARANDI	Mother	Female	60	Widow	Illiterate	Pensioner
80	Chirudih	1	MARANG MURMU	Self	Male	60	Married	Class 8th Passed	Agricultural
	Chirudih	2	SONA BASKI	Wife	Female	54	Married	Illiterate	Homework
	Chirudih	3	AINEL MURMU	Son	Male	30	Married	Class 10th Passed	Non-Agricultural Worker
	Chirudih	4	MANOTI BASKI	Daughter-in-Law	Female	28	Married	Class 10th Passed	Homework
	Chirudih	5	MUNNA MURMU	Son	Male	26	Unmarried	Graduate	Student
	Chirudih	6	MANUSA MURMU	Daughter	Female	24	Unmarried	Class 10th Passed	Homework
	Chirudih	7	AMEER MURMU	Grand Children	Male	7	Unmarried	Illiterate	Unemployed

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Chirudih	8	SAMEER MURMU	Grand Children	Male	5	Unmarried		Unemployed
	Chirudih	9	RAUSHINI HANSDA	Daughter-in-Law	Female	24	Unmarried	Class 12th Passed	Student
	Chirudih	10	RASHIDHAN MURMU	Brother	Male	58	Separated	Illiterate	Agricultural
81	Chirudih	1	MATAL MURMU	Self	Male	55	Married	Educated but no formal education	Agricultural
	Chirudih	2	JHUMARI TUDU	Wife	Female	45	Married	Illiterate	Homework
	Chirudih	3	MANJULA MURMU	Daughter	Female	19	Unmarried	Class 12th Passed	Student
	Chirudih	4	DILIP MURMU	Son	Male	17	Unmarried	Class 11th Passed	Student
82	Chirudih	1	MATAL SOREN	Self	Male	42	Married	Class 6th Passed	Agricultural
	Chirudih	2	BAHAMUNI TUDU	Wife	Female	40	Married	Class 3rd Passed	Homework
	Chirudih	3	SAMIEL SOREN	Son	Male	18	Unmarried	Class 8th Passed	Student
	Chirudih	4	PULIS SOREN	Son	Male	7	Unmarried	Class 1st Passed	Student
	Chirudih	5	CHUDKI MARANDI	Mother	Female	70	Married	Illiterate	Homework
83	Chirudih	1	MEGHA DEHARI	Self	Male	28	Married	Class 2nd Passed	Agricultural
	Chirudih	2	MUNKI MAHARANI	Wife	Female	26	Married	Class 2nd Passed	Pensioner
	Chirudih	3	PINKI KUMARI	Daughter	Female	10	Unmarried	Class 2nd Passed	Student
	Chirudih	4	SURAJMUNI KUMARI	Daughter	Female	7	Unmarried	Class 1st Passed	Student
	Chirudih	5	AMEENA KUMARI	Daughter	Female	3 Months	Unmarried		
84	Chirudih	1	MICHAEL MARANDI	Self	Male	30	Married	Class 6th Passed	Agricultural
	Chirudih	2	SURUDHANI MURMU	Wife	Female	27	Married	Class 1st Passed	Homework
	Chirudih	3	KAILASH MARANDI	Son	Male	12	Unmarried	Class 5th Passed	Student
85	Chirudih	1	MISHIL SOREN	Self	Male	59	Married	Illiterate	Agricultural
	Chirudih	2	MALOTI MURMU	Wife	Female	50	Married	Educated but no formal education	Homework
86	Chirudih	1	MISIL HANSDA	Self	Male	57	Married	Illiterate	Agricultural
	Chirudih	2	LILMONI HEMBROM	Wife	Female	55	Married	Illiterate	Homework
	Chirudih	3	PHILIP HANSDA	Son	Male	27	Married	Educated but no formal education	Agricultural
	Chirudih	4	AGNIS BITI MARANDI	Daughter-in-Law	Female	22	Married	Class 8th Passed	Homework
	Chirudih	5	ASANTA HANSDA	Grand Children	Female	910	Unmarried		
87	Chirudih	1	MISTRI SOREN	Self	Male	30	Married	Class 8th Passed	Agricultural
	Chirudih	2	SARSWATI KISKU	Wife	Female	29	Married	Class 8th Passed	Homework
	Chirudih	3	LUKHIMAN SOREN	Son	Male	12	Unmarried	Class 7th Passed	Student
	Chirudih	4	SHARMILA SOREN	Daughter	Female	5	Unmarried	Nursery/KG	Student
88	Chirudih	1	MUKHTAR MURMU	Self	Male	34	Married	Class 5th Passed	Agricultural

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Chirudih	2	LELUSA MARANDI	Wife	Female	32	Married	Class 8th Passed	Homework
	Chirudih	3	MANISHA MURMU	Daughter	Female	8	Unmarried	Nursery/KG	Student
	Chirudih	4	ADITYA MURMU	Son	Male	5	Unmarried		Unemployed
	Chirudih	5	CHONUK HEMBROM	Mother	Female	80	Widow	Illiterate	Pensioner
89	Chirudih	1	MUNSHI MURMU	Self	Male	58	Married	Class 5th Passed	Agricultural
	Chirudih	2	CHUDKI HANSDA	Wife	Female	50	Married	Illiterate	Homework
	Chirudih	3	PANESHWAR MURMU	Son	Male	30	Married	Class 8th Passed	Agricultural
	Chirudih	4	SUHAGINI SOREN	Daughter-in-Law	Female	25	Married	Illiterate	Homework
	Chirudih	5	PINKI MURMU	Grand Children	Female	10	Unmarried	Class 5th Passed	Student
	Chirudih	6	TERESHA MURMU	Grand Children	Female	5	Unmarried	Nursery/KG	Student
	Chirudih	7	JULI MURMU	Grand Children	Female	2	Unmarried		
	Chirudih	1	MUSUY KISKU	Self	Male	45	Married	Illiterate	Agricultural
	Chirudih	2	BAHAMUNI BESRA	Wife	Female	40	Married	Illiterate	Homework
	Chirudih	3	SAKAL KISKU	Son	Male	21	Married	Class 6th Passed	Non-Agricultural Worker
90	Chirudih	4	SARPANCH KISKU	Son	Male	12	Unmarried	Class 5th Passed	Student
	Chirudih	5	JABA TUDU	Daughter-in-Law	Female	19	Married	Class 8th Passed	Student
	Chirudih	6	SALONI KISKU	Grand Children	Female	5	Unmarried		Unemployed
	Chirudih	7	ENSILA KISKU	Daughter	Female	16	Unmarried	Class 5th Passed	Unemployed
	Chirudih	1	NAGESHWAR MARANDI	Self	Male	52	Married	Illiterate	Agricultural
	Chirudih	2	SUHAGINI MURMU	Wife	Female	45	Married	Class 4th Passed	Homework
	Chirudih	3	ATUL MARANDI	Son	Male	18	Unmarried	Class 12th Passed	Unemployed
91	Chirudih	4	BINAJOR MARANDI	Son	Male	12	Unmarried	Class 5th Passed	Student
	Chirudih	1	NAREN MARANDI	Self	Male	45	Married	Class 8th Passed	Agricultural
	Chirudih	2	MUNIKA HANSDA	Wife	Female	38	Married	Class 4th Passed	Homework
	Chirudih	3	LINA MARANDI	Daughter	Female	18	Unmarried	Class 7th Passed	Homework
	Chirudih	4	ANAND MARANDI	Son	Male	12	Unmarried	Class 6th Passed	Student
92	Chirudih	5	DEEPAK MARANDI	Son	Male	8	Unmarried	Illiterate	Unemployed
	Chirudih	1	NARESH MADIYA	Self	Male	28	Married	Class 8th Passed	Agricultural
	Chirudih	2	MINU SOREN	Wife	Female	26	Married	Class 10th Passed	Homework
	Chirudih	3	NISHA KUMARI	Daughter	Female	7	Unmarried	Nursery/KG	Student
	Chirudih	4	MANJU KUMARI	Daughter	Female	4	Unmarried	1Class 8th Passed	Student
93	Chirudih	5	ANAND AMDIYA	Son	Male	2	Unmarried		

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
94	Chirudih	1	NARESH SOREN	Self	Male	28	Married	Graduate	Agricultural
	Chirudih	2	ANITA KISKU	Wife	Female	28	Married	Graduate	Non-Agricultural Worker
	Chirudih	3	ANJOLI SOREN	Daughter	Female	12	Unmarried	Class 7th Passed	Student
	Chirudih	4	ARCHNA SOREN	Daughter	Female	5	Unmarried	Class 1st Passed	Student
	Chirudih	5	MAYA MARANDI	Other Relative	Female	45	Married	Class 7th Passed	Homework
95	Chirudih	1	NATHANIEL MURMU	Self	Male	26	Married	Class 8th Passed	Agricultural
	Chirudih	2	ELISABED HANSDA	Wife	Female	25	Married	Class 8th Passed	Homework
	Chirudih	3	PRIYA MURMU	Daughter	Female	5	Unmarried	Nursery/KG	Student
	Chirudih	4	IMRAN MURMU	Son	Male	3	Unmarried		
	Chirudih	5	MISHIL MURMU	Father	Male	65	Married	Illiterate	Agricultural
	Chirudih	6	SHILA MURMU	Sister	Female	18	Unmarried	Class 7th Passed	Student
	Chirudih	7	MARY SHILA MURMU	Sister	Female	19	Unmarried	Class 9th Passed	Student
96	Chirudih	1	PARSHURAM DEHARI	Self	Male	25	Married	Class 5th Passed	Agricultural
	Chirudih	2	LAKHI KUMARI	Wife	Female	24	Married	Class 5th Passed	Homework
	Chirudih	3	PINKI KUMARI	Daughter	Female	5	Unmarried		Unemployed
97	Chirudih	1	PAUL MARANDI	Self	Male	65	Married	Class 10th Passed	Job
	Chirudih	2	EMELI MURMU	Wife	Female	62	Married	Class 8th Passed	Homework
	Chirudih	3	EMANVEL MARANDI	Son	Male	40	Married	Class 12th Passed	Job
	Chirudih	4	MEENA MURMU	Daughter-in-Law	Female	30	Married	Class 12th Passed	Job
	Chirudih	5	PAUL JOSWA MARANDI	Grand Children	Male	8	Unmarried	Class 2nd Passed	Student
	Chirudih	6	LEWIS MARANDI	Grand Children	Female	5	Unmarried	Nursery/KG	Student
	Chirudih	7	BABUJI SOREN	Nephew	Male	20	Unmarried	Illiterate	Unemployed
98	Chirudih	1	PHOOL MURMU	Self	Female	50	Widow	Educated but no formal education	Agricultural
	Chirudih	2	RUPALI HEMBROM	Daughter	Female	20	Unmarried	Class 12th Passed	Student
	Chirudih	3	NELI HEMBROM	Daughter	Female	19	Unmarried	Class 11th Passed	Student
	Chirudih	4	BABLI HEMBROM	Daughter	Female	18	Unmarried	Class 10th Passed	Student
	Chirudih	5	BELIBINA HEMBROM	Daughter	Female	10	Unmarried	Class 3rd Passed	Student
99	Chirudih	1	PRADEEP KR. DEHARI	Self	Male	30	Married	Educated but no formal education	Agricultural
	Chirudih	2	SONAMUNI DEHARI	Wife	Female	28	Married	Educated but no formal education	Homework
	Chirudih	3	SAYNOMATI KUMARI	Daughter	Female	12	Unmarried	Class 6th Passed	Student
	Chirudih	4	SONAYE DEHARI	Son	Male	8	Unmarried	Class 3rd Passed	Student
	Chirudih	5	PRIYALRAJ DEHARI	Son	Male	2	Unmarried		
	Chirudih	6	MAYNOMATI MAHARANI	Mother	Female	52	Widow	Illiterate	Homework
100	Chirudih	1	PRAKASH SOREN	Self	Male	25	Unmarried	Class 10th Passed	Agricultural

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
101	Chirudih	2	CHANDMUNI KISKU	Mother	Female	60	Married	Educated but no formal education	Homework
	Chirudih	1	PRAMESHWAR SOREN	Self	Male	45	Married	Educated but no formal education	Agricultural
	Chirudih	2	BITI MARANDI	Wife	Female	40	Married	Educated but no formal education	Homework
102	Chirudih	1	PREM HANSDA	Self	Male	28	Married	Class 9th Passed	Agricultural
	Chirudih	2	PARMILA SOREN	Wife	Female	26	Married	Class 6th Passed	Homework
	Chirudih	3	JULIUS HANSDA	Son	Male	3	Unmarried		
	Chirudih	4	SOELEN HANSDA	Son	Male	1	Unmarried		
103	Chirudih	1	PYARI HEMBROM	Self	Female	58	Widow	Educated but no formal education	Agricultural
	Chirudih	2	ANITA MARANDI	Daughter	Female	18	Unmarried	Class 8th Passed	Homework
104	Chirudih	1	RAGAI DEHARI	Self	Male	47	Married	Illiterate	Agricultural
	Chirudih	2	MAMITA MAHARANI	Wife	Female	45	Married	Illiterate	Pensioner
	Chirudih	3	POOJA KUMARI	Daughter	Female	10	Unmarried	Class 5th Passed	Student
	Chirudih	4	SIYARAM DEAHRI	Son	Male	5	Unmarried		Unemployed
	Chirudih	5	SEEMA KUMARI	Daughter	Female	7	Unmarried	Class 2nd Passed	Student
	Chirudih	6	BUDHANI MAHARANI	Mother	Female	67	Widow	Illiterate	Pensioner
105	Chirudih	1	RAJAN SOREN	Self	Male	55	Married	Illiterate	Agricultural
106	Chirudih	1	RAJENDRA DEHARI	Self	Male	45	Married	Class 8th Passed	Agricultural
	Chirudih	2	SUNITA DEHARI	Wife	Female	40	Married	Class 5th Passed	Homework
	Chirudih	3	PHOOL KUMARI	Daughter	Female	21	Unmarried	Class 9th Passed	Student
	Chirudih	4	SUKHLAL DEHARI	Son	Male	19	Married	Class 8th Passed	Student
	Chirudih	5	SUSHMA DEVI	Daughter-in-Law	Female	19	Married	Class 10th Passed	Student
107	Chirudih	1	RAJESH SOREN	Self	Male	25	Married	Class 8th Passed	Agricultural
	Chirudih	2	MARAD BITI HANSDA	Wife	Female	22	Married	Illiterate	Homework
	Chirudih	3	LASHMI SOREN	Daughter	Female	5	Unmarried	Nursery/KG	Student
	Chirudih	4	KRISHNA SOREN	Son	Male	3	Unmarried		
108	Chirudih	1	RAJKUMAR SOREN	Self	Male	23	Married	Class 5th Passed	Agricultural
	Chirudih	2	SANTODHINI MURMU	Wife	Female	20	Married	Illiterate	Homework
	Chirudih	3	DEEPAK SOREN	Son	Male	3	Unmarried		
109	Chirudih	1	RAMLAL DEHARI	Self	Male	25	Married	Class 8th Passed	Agricultural
	Chirudih	2	PHOOLWATI MAHARANI	Wife	Female	23	Married	Class 5th Passed	Homework
	Chirudih	3	RAJENDRA DEHARI	Son	Male	3	Unmarried		
110	Chirudih	1	RAMU DEHARI	Self	Male	58	Married	Educated but no formal education	Agricultural
	Chirudih	2	DEVI RANI DEHARI	Wife	Female	55	Married	Illiterate	Homework
	Chirudih	3	SHIV LAL DEHARI	Son	Male	32	Married	Class 5th Passed	Agricultural

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Chirudih	4	PINKI DEVI	Daughter-in-Law	Female	30	Married	Illiterate	Homework
	Chirudih	5	SONALI KUMARI	Grand Children	Female	6	Unmarried	Class 1st Passed	Student
	Chirudih	6	PARMILA KUMARI	Grand Children	Female	3	Unmarried		
	Chirudih	7	SAMA DEHARI	Son	Male	28	Married	Educated but no formal education	Non-Agricultural Worker
	Chirudih	8	LAKHI MAHARANI	Daughter-in-Law	Female	24	Married	Illiterate	Homework
	Chirudih	9	RITA KUMARI	Grand Children	Female	3	Unmarried		
	Chirudih	10	MANGLA DEHARI	Son	Male	25	Married	Class 6th Passed	Non-Agricultural Worker
	Chirudih	11	MONGLI MAHARANI	Daughter-in-Law	Female	24	Married	Educated but no formal education	Homework
	Chirudih	12	LAKHINDER MAHARANI	Grand Children	Male	6	Unmarried	Class 1st Passed	Student
	Chirudih	13	SIVEN DEAHRI	Grand Children	Male	4	Unmarried		Unemployed
111	Chirudih	1	RANJAN HEMBROM	Self	Male	45	Married	Illiterate	Agricultural
	Chirudih	2	PANMUNI MURMU	Wife	Female	40	Married	Illiterate	Homework
	Chirudih	3	NARESH HEMBROM	Son	Male	25	Separated	Class 7th Passed	Non-Agricultural Worker
	Chirudih	4	LUKHI RAM HEMBROM	Son	Male	20	Unmarried	Class 3rd Passed	Non-Agricultural Worker
	Chirudih	5	RAM HEMBROM	Son	Male	15	Unmarried	Class 7th Passed	Student
112	Chirudih	1	RANJAN MARANDI	Self	Male	35	Married	Educated but no formal education	Agricultural
	Chirudih	2	KAHA HEMBROM	Wife	Female	30	Married	Educated but no formal education	Homework
	Chirudih	3	SAHEBJAN MARANDI	Son	Male	9	Unmarried	Class 2nd Passed	Student
	Chirudih	4	SANJEEV MARANDI	Son	Male	7	Unmarried	Class 1st Passed	Student
	Chirudih	5	PINKI MARANDI	Daughter	Female	5	Unmarried	Nursery/KG	Student
	Chirudih	6	RINKI MARANDI	Daughter	Female	3	Unmarried		
	Chirudih	7	RENUKA MARANDI	Daughter	Female	1	Unmarried		
113	Chirudih	1	RANJAN MURMU	Self	Male	35	Married	Illiterate	Agricultural
	Chirudih	2	SUKURMUNI TUDU	Wife	Female	30	Married	Illiterate	Homework
	Chirudih	3	RINKI MURMU	Daughter	Female	2	Unmarried		
114	Chirudih	1	RASKA HANSDA	Self	Male	40	Married	Illiterate	Agricultural
	Chirudih	2	MUNU MARANDI	Wife	Female	38	Married	Class 6th Passed	Homework
	Chirudih	3	TERESA HANSDA	Daughter	Female	20	Unmarried	Class 7th Passed	Homework
	Chirudih	4	MILEENA HANSDA	Daughter	Female	19	Unmarried	Class 7th Passed	Homework
	Chirudih	5	SANJU HANSDA	Daughter	Female	16	Unmarried	Class 5th Passed	Student
	Chirudih	6	POONAM HANSDA	Daughter	Female	10	Unmarried	Class 4th Passed	Student
	Chirudih	7	NISHA HANSDA	Daughter	Female	8	Unmarried	Class 2nd Passed	Student
	Chirudih	8	BRENTIYUS HANSDA	Son	Male	3 Months	Unmarried		
115	Chirudih	1	RATNA DEHARI	Self	Male	31	Married	Illiterate	Agricultural

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Chirudih	2	MANGALI MAHARANI	Wife	Female	27	Married	Illiterate	Pensioner
	Chirudih	3	SURJI KUMARI	Daughter	Female	14	Unmarried	Illiterate	Unemployed
	Chirudih	4	HIRALAL DEHARI	Son	Male	3	Unmarried		
116	Chirudih	1	RAVAN MARANDI	Self	Male	55	Married	Educated but no formal education	Agricultural
	Chirudih	2	JHUMARI MURMU	Wife	Female	40	Married	Illiterate	Homework
	Chirudih	3	SUHAGINI MARANDI	Daughter	Female	18	Unmarried	Class 8th Passed	Student
	Chirudih	4	SONA SOREN	Mother	Female	70	Married	Illiterate	Homework
117	Chirudih	1	RAVAN MURMU	Self	Male	52	Married	Class 5th Passed	Agricultural
	Chirudih	2	DHANMUNI HANSDA	Wife	Female	45	Married	Class 5th Passed	Homework
	Chirudih	3	DHARMNATH MURMU	Son	Male	18	Unmarried	Class 10th Passed	Student
	Chirudih	4	PRADEEP MURMU	Son	Male	13	Unmarried	Class 6th Passed	Student
	Chirudih	5	SUNIRAM MURMU	Son	Male	11	Unmarried	Class 6th Passed	Student
	Chirudih	6	SHIVRAM MURMU	Son	Male	9	Unmarried	Class 4th Passed	Student
	Chirudih	7	ALBINUS MURMU	Son	Male	7	Unmarried	Class 1st Passed	Student
	Chirudih	8	CHHOTI MURMU	Daughter	Female	2	Unmarried		
118	Chirudih	1	ROBIN MURMU	Self	Male	70	Married	Illiterate	Pensioner
	Chirudih	2	MARIYAM HANSDA	Wife	Female	65	Married	Illiterate	Pensioner
	Chirudih	3	TURSHEELA MURMU	Daughter	Female	15	Unmarried	Class 8th Passed	Student
119	Chirudih	1	RUBIN HANSDA	Self	Male	36	Married	Class 8th Passed	Agricultural
	Chirudih	2	MERNILA SOREN	Wife	Female	34	Married	Class 8th Passed	Homework
	Chirudih	3	ROSHAN HANSDA	Son	Male	16	Unmarried	Class 10th Passed	Student
	Chirudih	4	RAHIL HANSDA	Daughter	Female	11	Unmarried	Class 6th Passed	Student
	Chirudih	5	SUJIT HANSDA	Son	Male	8	Unmarried	Class 3rd Passed	Student
120	Chirudih	1	RUPA DEHARI	Self	Male	38	Married	Class 8th Passed	Agricultural
	Chirudih	2	MAMITA DEHARI	Wife	Female	36	Married	Class 2nd Passed	Homework
	Chirudih	3	SUMITA KUMARI	Daughter	Female	14	Unmarried	Class 7th Passed	Student
	Chirudih	4	LALITA KUMARI	Daughter	Female	12	Unmarried	Class 6th Passed	Student
	Chirudih	5	RAHUL DEHARI	Son	Male	7	Unmarried	Class 2nd Passed	Student
	Chirudih	6	POONAM KUMARI	Daughter	Female	5	Unmarried	Class 1st Passed	Student
	Chirudih	7	MANIKA KUMARI	Daughter	Female	3	Unmarried		
	Chirudih	8	SUKURMUNI DEHARI	Mother	Female	62	Widow	Illiterate	Pensioner
121	Chirudih	1	RUTH TUDU	Self	Female	60	Married	Class 7th Passed	Homework
	Chirudih	2	THOMAS BASKI	Husband	Male	70	Married	Class 8th Passed	Agricultural
	Chirudih	3	JOBLAL MURMU	Son	Male	40	Married	Educated but no formal education	Unemployed

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Chirudih	4	MANIKA HMEBROM	Daughter-in-Law	Female	38	Married	Class 7th Passed	Homework
	Chirudih	5	MANISH MURMU	Grand Children	Male	14	Unmarried	Class 6th Passed	Student
	Chirudih	6	SONAMI MURMU	Grand Children	Female	8	Unmarried	Class 3rd Passed	Student
	Chirudih	7	MATHA MURMU	Grand Children	Female	6	Unmarried	Class 1st Passed	Student
	Chirudih	8	ASHISH MURMU	Grand Children	Male	4	Unmarried		Unemployed
	Chirudih	9	LUKHI MURMU	Niece	Female	35	Unmarried	Illiterate	Unemployed
	Chirudih	10	DURSILA MURMU	Niece	Female	28	Unmarried	Class 7th Passed	Homework
122	Chirudih	1	SAGAI DEHARI	Self	Male	32	Married	Class 6th Passed	Agricultural
	Chirudih	2	PANWATI MAHARANI	Wife	Female	30	Married	Illiterate	Homework
	Chirudih	3	LAKHI KUMARI	Daughter	Female	13	Unmarried	Class 5th Passed	Student
	Chirudih	4	SURAMUNI KUMARI	Daughter	Female	11	Unmarried	Class 4th Passed	Student
	Chirudih	5	SUMITA KUMARI	Daughter	Female	9	Unmarried	Class 2nd Passed	Student
	Chirudih	6	RAM DEHARI	Son	Male	6	Unmarried	Class 1st Passed	Student
	Chirudih	7	SHANTI KUMARI	Daughter	Female	4	Unmarried		Unemployed
	Chirudih	8	PRAFUL DEHARI	Son	Male	1	Unmarried		
123	Chirudih	1	SAMIYAL SOREN	Self	Male	38	Married	Class 8th Passed	Agricultural
	Chirudih	2	SOMI MURMU	Wife	Female	36	Married	Educated but no formal education	Homework
	Chirudih	3	ISMAL SOREN	Son	Male	18	Unmarried	Class 8th Passed	Student
	Chirudih	4	SUJATA SOREN	Daughter	Female	14	Unmarried	Class 7th Passed	Student
	Chirudih	5	JISYAL SOREN	Son	Male	11	Unmarried	Class 3rd Passed	Student
	Chirudih	6	BAILA SOREN	Father	Male	65	Widower	Illiterate	Pensioner
124	Chirudih	1	SAMU MURMU	Self	Male	70	Married	Illiterate	Agricultural
	Chirudih	2	PARWATI HEMBROM	Wife	Female	61	Married	Illiterate	Homework
	Chirudih	3	STEPHAN MURMU	Son	Male	30	Married	Class 7th Passed	Agricultural
	Chirudih	4	ASHALATA MARANDI	Daughter-in-Law	Female	28	Married	Class 8th Passed	Homework
	Chirudih	5	SUNITA MURMU	Daughter	Female	20	Unmarried	Class 7th Passed	Agricultural Worker
	Chirudih	6	ARATI MURMU	Grand Children	Female	1	Unmarried		
125	Chirudih	1	SANTOSH MARANDI	Self	Male	25	Married	Class 8th Passed	Agricultural
	Chirudih	2	PREMLAL HEMBROM	Wife	Female	20	Married	Class 10th Passed	Homework
	Chirudih	3	RAVI MARANDI	Son	Male	3	Unmarried		
126	Chirudih	1	SARWAN HANSDA	Self	Male	22	Married	Class 9th Passed	Agricultural
	Chirudih	2	SUSHANTI HEMBROM	Wife	Female	27	Married	Class 5th Passed	Homework
	Chirudih	3	MICHAEL HANSDA	Son	Male	1	Unmarried		

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
127	Chirudih	1	SHANKAR DEAHRI	Self	Male	27	Married	Class 6th Passed	Agricultural
	Chirudih	2	KAJAL DEHARI	Wife	Female	25	Married	Illiterate	Homework
	Chirudih	3	SUMITA KUMARI	Daughter	Female	7	Unmarried	Class 2nd Passed	Student
	Chirudih	4	RAMI KUMARI	Daughter	Female	5	Unmarried	Class 1st Passed	Student
	Chirudih	5	SAVNA DEAHRI	Son	Male	3	Unmarried		
	Chirudih	6	PRIYA KUMARI	Daughter	Female	1	Unmarried		
128	Chirudih	1	SHIV MURMU	Self	Male	38	Married	Class 12th Passed	Job
	Chirudih	2	PANMUNI HANSDA	Wife	Female	28	Married	Class 10th Passed	Agricultural Worker
	Chirudih	3	SANJANA MURMU	Daughter	Female	10	Unmarried	Class 5th Passed	Student
	Chirudih	4	MARIYA STELA MURMU	Daughter	Female	7	Unmarried	Class 2nd Passed	Student
	Chirudih	5	SHWETA MURMU	Daughter	Female	4	Unmarried		Unemployed
129	Chirudih	1	SHIVJATAN MURMU	Self	Male	45	Married	Educated but no formal education	Agricultural
	Chirudih	2	KUMILA HEMBROM	Wife	Female	40	Married	Illiterate	Homework
	Chirudih	3	SUHAGINI MURMU	Daughter	Female	18	Unmarried	Class 10th Passed	Student
	Chirudih	4	SANTOSHINI MURMU	Daughter	Female	14	Unmarried	Class 5th Passed	Student
	Chirudih	5	STIPHAN MURMU	Son	Male	11	Unmarried	Class 6th Passed	Student
	Chirudih	6	TUFAN MURMU	Son	Male	8	Unmarried	Class 3rd Passed	Student
130	Chirudih	1	SIBU DEHARI	Self	Male	45	Married	Illiterate	Agricultural
	Chirudih	2	BASANTI DEAHRI	Wife	Female	40	Married	Illiterate	Homework
	Chirudih	3	PANWATI KUMARI	Daughter	Female	10	Unmarried	Class 5th Passed	Student
	Chirudih	4	SANGAI DEHARI	Son	Male	8	Unmarried	Class 2nd Passed	Student
	Chirudih	5	SONAMUNI KUMARI	Daughter	Female	6	Unmarried	Class 1st Passed	Student
	Chirudih	6	SANJAY DEHARI	Son	Male	4	Unmarried		Unemployed
	Chirudih	7	3EVI KUMARI	Wife	Female	2 Month	Unmarried		
131	Chirudih	1	SIMON MARANDI	Self	Male	32	Married	Illiterate	Agricultural
	Chirudih	2	BITIYA TUDU	Wife	Female	28	Married	Illiterate	Homework
	Chirudih	3	BHAMUNI MARANDI	Daughter	Female	7	Unmarried	Class 1st Passed	Student
	Chirudih	4	JOHAN MARANDI	Son	Male	5	Unmarried		Unemployed
	Chirudih	5	HURIMATI MARANDI	Daughter	Female	3	Unmarried		
	Chirudih	6	MONIKA MARANDI	Daughter	Female	1	Unmarried		
132	Chirudih	1	SIMON SOREN	Self	Male	65	Married	Class 5th Passed	Agricultural
	Chirudih	2	ELABINA HANSDA	Wife	Female	60	Married	Class 7th Passed	Homework
	Chirudih	3	ELIYUS SOREN	Son	Male	25	Unmarried	Class 10th Passed	Business

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
133	Chirudih	1	SINTU MURMU	Self	Male	28	Married	Class 9th Passed	Agricultural
	Chirudih	2	JONOTI TUDU	Wife	Female	26	Married	Educated but no formal education	Homework
	Chirudih	3	SUJIT MURMU	Son	Male	7	Unmarried	1Class 8th Passed	Student
	Chirudih	4	SANIT MURMU	Son	Male	4	Unmarried		Unemployed
134	Chirudih	1	SITARAM MARANDI	Self	Male	48	Married	Educated but no formal education	Agricultural
	Chirudih	2	MAKU MURMU	Wife	Female	45	Married	Educated but no formal education	Homework
	Chirudih	3	BELU MARANDI	Son	Male	10	Unmarried	Class 5th Passed	Student
	Chirudih	4	SINU MARANDI	Daughter	Female	8	Unmarried	Class 3rd Passed	Student
	Chirudih	5	SACHIV MARANDI	Son	Male	6	Unmarried	Class 1st Passed	Student
	Chirudih	6	SAMAEL MARANDI	Son	Male	4	Unmarried		Unemployed
	Chirudih	7	NACHAN MURMU	Mother	Female	60	Widow	Educated but no formal education	Unemployed
135	Chirudih	1	SOLEMAN SOREN	Self	Male	35	Married	Class 10th Passed	Agricultural
	Chirudih	2	FULKUMARI HANSDA	Wife	Female	35	Married	Class 10th Passed	Homework
	Chirudih	3	RAJMERI SOREN	Daughter	Female	12	Unmarried	Class 7th Passed	Student
	Chirudih	4	JESAKEL SOREN	Son	Male	9	Unmarried	Class 2nd Passed	Student
	Chirudih	5	ANOTI SOREN	Daughter	Female	5	Unmarried	Class 1st Passed	Student
	Chirudih	6	SUSHIL SOREN	Sister	Female	40	Unmarried	Class 6th Passed	Homework
	Chirudih	7	RASEN HEMBROM	Self	Male	45	Married	Class 12th Passed	Non-Agricultural Worker
136	Chirudih	1	SONA RAM MURMU	Self	Male	24	Married	Class 10th Passed	Agricultural
	Chirudih	2	CHANDMUNI HEMBROM	Wife	Female	20	Married	Class 9th Passed	Homework
	Chirudih	3	NIRAJ MURMU	Son	Male	5	Unmarried		Unemployed
	Chirudih	4	NITU MURMU	Daughter	Female	1	Unmarried		
137	Chirudih	1	SONIYA DEHARI	Self	Male	48	Married	Educated but no formal education	Agricultural
	Chirudih	2	LALMUNI MAHARANI	Wife	Female	46	Married	Illiterate	Homework
	Chirudih	3	RAJKUMAR DEHARI	Son	Male	22	Married	Educated but no formal education	Non-Agricultural Worker
	Chirudih	4	MADOMUNI MAHARANI	Daughter-in-Law	Female	20	Married	Illiterate	Homework
	Chirudih	5	KANHAI DEAHRI	Son	Male	14	Unmarried	Class 7th Passed	Student
	Chirudih	6	SINGHAI DEHARI	Son	Male	10	Unmarried	Class 5th Passed	Student
	Chirudih	7	SHANTI KUMARI	Grand Children	Female	4	Unmarried		Unemployed
	Chirudih	8	AJEET DEAHRI	Grand Children	Male	2	Unmarried		
138	Chirudih	1	SONIYA DEHARI	Self	Male	55	Married	Illiterate	Agricultural
	Chirudih	2	BHAMNI MAHARANI	Wife	Female	50	Married	Illiterate	Pensioner
	Chirudih	3	MAHENDRA DEHARI	Son	Male	28	Married	Educated but no formal education	Non-Agricultural Worker
	Chirudih	4	AJAN DEHARI	Grand Children	Male	5	Unmarried		Unemployed

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
	Chirudih	5	PUNAM KUMARI	Grand Children	Female	3	Unmarried		
	Chirudih	6	PRIYANKA KUMARI	Grand Children	Female	3	Unmarried		
	Chirudih	7	FULWATI DEHARI	Daughter-in-Law	Female	25	Married	Illiterate	Homework
139	Chirudih	1	STOP MURMU	Self	Male	25	Married	Class 8th Passed	Agricultural
	Chirudih	2	ASHA MARANDI	Wife	Female	22	Married	Class 6th Passed	Homework
	Chirudih	3	ARATI MURMU	Daughter	Female	1	Unmarried		
	Chirudih	4	SAMU MURMU	Father	Male	60	Married	Educated but no formal education	Unemployed
	Chirudih	5	PARWATI HEMBROM	Mother	Female	55	Married	Educated but no formal education	Unemployed
	Chirudih	6	SUNITA MURMU	Sister	Female	17	Unmarried	Class 12th Passed	Student
	140	Chirudih	1	SUKHWA DEHARI	Self	Male	60	Married	Illiterate
Chirudih		2	SURJI MAHARANI	Wife	Female	55	Married	Illiterate	Homework
Chirudih		3	GANESH DEHARI	Son	Male	19	Married	Educated but no formal education	Agricultural
Chirudih		4	CHHUTANI MAHARANI	Daughter-in-Law	Female	19	Married	Educated but no formal education	Homework
141	Chirudih	1	SUMAN MURMU	Self	Male	25	Married	Class 12th Passed	Business
	Chirudih	2	SHANTI HEMBROM	Wife	Female	23	Married	Class 10th Passed	Homework
	Chirudih	3	SUDHANSHU MURMU	Son	Male	3	Unmarried		
	Chirudih	4	FULAN SOREN	Mother	Female	55	Married	Illiterate	Homework
142	Chirudih	1	SUNIL MARANDI	Self	Male	42	Married	Class 9th Passed	Agricultural
	Chirudih	2	KANSILA HANSDA	Wife	Female	38	Married	Class 7th Passed	Homework
	Chirudih	3	JAMES MARANDI	Son	Male	12	Unmarried	Class 7th Passed	Student
	Chirudih	4	NEHA MARANDI	Daughter	Female	7	Unmarried	Nursery/KG	Student
143	Chirudih	1	SUNIL MURMU	Self	Male	26	Married	Class 9th Passed	Agricultural
	Chirudih	2	BHAGOMATI HEMBROM	Wife	Female	25	Married	Educated but no formal education	Homework
	Chirudih	3	PRIYANKA MURMU	Daughter	Female	7	Unmarried	Class 1st Passed	Student
	Chirudih	4	RAJINIKA MURMU	Daughter	Female	4	Unmarried	Nursery/KG	Student
	Chirudih	5	RINUKA MURMU	Daughter	Female	1	Unmarried		
144	Chirudih	1	SURIN HANSDA	Self	Male	37	Married	Educated but no formal education	Agricultural
	Chirudih	2	DENA MURMU	Wife	Female	35	Married	Educated but no formal education	Homework
	Chirudih	3	SANATAN HANSDA	Son	Male	19	Married	Class 8th Passed	Agricultural
	Chirudih	4	SUHAGINI HANSDA	Daughter	Female	15	Unmarried	Class 8th Passed	Student
	Chirudih	5	SHANTI HANSDA	Daughter	Female	8	Unmarried	Class 3rd Passed	Student
	Chirudih	6	SANMUNI HANSDA	Daughter	Female	6	Unmarried	Illiterate	Unemployed
	Chirudih	7	SHANTI BESRA	Daughter-in-Law	Female	19	Married	Class 10th Passed	Student

SL	Village	SN	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
145	Chirudih	1	SUSHIL MURMU	Self	Male	65	Married	Class 5th Passed	Agricultural
	Chirudih	2	BAHAMUNI TUDU	Wife	Female	60	Married	Educated but no formal education	Homework
	Chirudih	3	SHEELAMATI MURMU	Daughter	Female	20	Married	Educated but no formal education	Homework
	Chirudih	4	SANTOSH TUDU	Son-in-Law	Male	22	Married	Class 10th Passed	Agricultural
146	Chirudih	1	THAMNA DEHARI	Self	Male	26	Married	Class 3rd Passed	Agricultural
	Chirudih	2	MANJULAL MAHARANI	Wife	Female	26	Married	Illiterate	Homework
	Chirudih	3	KANCHAN DEHARI	Daughter	Female	3	Unmarried		
147	Chirudih	1	TIWARI HANSDA	Self	Male	50	Married	Class 6th Passed	Agricultural
	Chirudih	2	MAINO SOREN	Wife	Female	45	Married	Illiterate	Homework
148	Chirudih	1	UKIL MURMU	Self	Male	25	Unmarried	Class 8th Passed	Agricultural
	Chirudih	2	BAHA HANSDA	Mother	Female	60	Married	Illiterate	Homework
	Chirudih	3	SUBHASH MURMU	Wife	Female	16	Unmarried	Class 10th Passed	Student
	Chirudih	4	SILWANTI MURMU	Daughter	Female	15	Unmarried	Class 9th Passed	Student
149	Chirudih	1	UKIL MURMU	Self	Male	34	Married	Educated but no formal education	Agricultural
	Chirudih	2	HAPANTI HANSDA	Wife	Female	28	Married	Illiterate	Homework
150	Chirudih	1	VIJAY MURMU	Self	Male	21	Married	Class 5th Passed	Agricultural
	Chirudih	2	MALOTI MARANDI	Wife	Female	20	Married	Class 10th Passed	Homework
	Chirudih	3	SIKAR MURMU	Other Relative	Male	54	Separated	Class 5th Passed	Unemployed
151	Chirudih	1	VINOD MARANDI	Self	Male	36	Married	Class 10th Passed	Business
	Chirudih	2	AGATA HANSDA	Wife	Female	32	Married	Class 11th Passed	Homework
	Chirudih	3	USHA KIRAN MARANDI	Daughter	Female	14	Unmarried	Class 8th Passed	Student
	Chirudih	4	MATHIUS MARANDI	Son	Male	11	Unmarried	Class 6th Passed	Student
152	Chirudih	1	VISHWANATH SOREN	Self	Male	27	Married	Class 7th Passed	Agricultural
	Chirudih	2	CHUDKI KOL	Wife	Female	25	Married	Educated but no formal education	Homework
	Chirudih	3	ROHIT SOREN	Son	Male	7	Unmarried	Nursery/KG	Student
	Chirudih	4	RAKESH SOREN	Son	Male	5	Unmarried		Unemployed
153	Chirudih	1	WUDHILAL MADAIYA	Self	Male	60	Married	Illiterate	Agricultural
	Chirudih	2	SURUJMANI MADAIYA	Wife	Female	55	Married	Illiterate	Homework
	Chirudih	3	GOVINDRA MADAIYA	Son	Male	27	Married	Educated but no formal education	Non-Agricultural Worker
	Chirudih	4	PHOOL DEVI MADAIYA	Daughter-in-Law	Female	22	Married	Class 7th Passed	Homework

## साक्षरता की स्थिति—व्यस्क पुरुष (&gt;=18 वर्ष की आयु)

क्र.	वर्गीकरण	निरक्षर		साक्षर, लेकिन औपचारिक शिक्षा नहीं		प्राइमरी स्कूल तक (कक्षा V)		मिडिल स्कूल तक (कक्षा VIII)		हाई स्कूल तक (कक्षा X)		इन्टरमीडियेट तक (कक्षा XII)		स्नातक एवं उससे अधिक		कुल	
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	N	%
1	महुलडाबर	29	20.00	29	20.00	15	10.34	35	24.14	22	15.17	7	4.83	8	5.52	145	100.00
2	कुन्डापहाड़ी	74	32.17	9	3.91	43	18.70	32	13.91	49	21.30	18	7.83	4	1.74	230	100.00
3	चीरुडीह	46	21.00	40	18.26	23	10.50	56	25.57	36	16.44	14	6.39	4	1.83	219	100.00
कुल		149	25.08	78	13.13	81	13.64	123	20.71	107	18.01	39	6.57	16	2.69	594	100.00

## साक्षरता की स्थिति-व्यस्क महिला (&gt;=18 वर्ष की आयु)

क्र.	वर्गीकरण	निरक्षर		साक्षर, लेकिन औपचारिक शिक्षा नहीं		प्राइमरी स्कूल तक (कक्षा V)		मिडिल स्कूल तक (कक्षा VIII)		हाई स्कूल तक (कक्षा X)		इन्टरमीडियेट तक (कक्षा XII)		स्नातक एवं उससे अधिक		कुल	
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	N	%
1	महुलडाबर	70	44.30	29	18.35	14	8.86	17	10.76	15	9.49	8	5.06	5	3.16	158	100.00
2	कुन्डापहाड़ी	136	51.32	13	4.91	32	12.08	29	10.94	32	12.08	16	6.04	6	2.26	265	100.00
3	चीरुडीह	86	34.40	38	15.20	25	10.00	47	18.80	34	13.60	14	5.60	6	2.40	250	100.00
कुल		292	43.39	80	11.89	71	10.55	93	13.82	81	12.04	38	5.65	17	2.53	673	100.00

क्र०	प्रमुख स्थानों से दूरी	महुलडाबर		कुन्डापहाड़ी		चीरुडीह	
		नाम	दूरी (कि०मी० में)	नाम	दूरी (कि०मी० में)	नाम	दूरी (कि०मी० में)
1	जिला मुख्यालय से दूरी	दुमका	70 कि०मी०	दुमका	65 कि०मी०	दुमका	60 कि०मी०
2	प्रखण्ड मुख्यालय से दूरी	गोपीकान्दर	26 कि०मी०	गोपीकान्दर	25 कि०मी०	गोपीकान्दर	35 कि०मी०
3	नजदीकीये पक्की सड़क	महुलडाबर	00 कि०मी०	कुन्डापहाड़ी	00 कि०मी०	चीरुडीह	00 कि०मी०
4	नजदीकीये राज्यमार्ग	दुर्गापुर	17 कि०मी०	रंगा मिशन	15 कि०मी०	रंगा मिशन	15 कि०मी०
5	नजदीकीये राष्ट्रीय राजमार्ग	हिरनपुर	56 कि०मी०	हिरनपुर	50 कि०मी०	हिरनपुर	47 कि०मी०
6	नजदीकीये रेलवे स्टेशन	दुमका	70 कि०मी०	दुमका	65 कि०मी०	दुमका	60 कि०मी०
7	नजदीकीये बस स्टेन्ड	अमरापारा	20 कि०मी०	अमरापारा	20 कि०मी०	अमरापारा	18 कि०मी०
8	नजदीकीये डाकघर	रंगा मिशन	17 कि०मी०	रंगा मिशन	15 कि०मी०	रंगा मिशन	15 कि०मी०
9	नजदीकीये पी०सी०ओ०	—	—	—	—	—	—
10	नजदीकीये पुलिस थाना	गोपीकान्दर	26 कि०मी०	गोपीकान्दर	25 कि०मी०	गोपीकान्दर	35 कि०मी०
11	नजदीकीये बिजली घर	दुमका	70 कि०मी०	दुमका	65 कि०मी०	दुमका	60 कि०मी०
12	नजदीकीये स्वास्थ्य उपकेंद्र	कुन्डापहाड़ी	06 कि०मी०	कुन्डापहाड़ी	00 कि०मी०	कुन्डापहाड़ी	03 कि०मी०
13	नजदीकीये प्राथमिक स्वास्थ्य केंद्र	गोपीकान्दर	26 कि०मी०	गोपीकान्दर	25 कि०मी०	गोपीकान्दर	35 कि०मी०
14	नजदीकीये सामुदायिक स्वास्थ्य केंद्र	गोपीकान्दर	26 कि०मी०	गोपीकान्दर	25 कि०मी०	गोपीकान्दर	35 कि०मी०
15	नजदीकीये जिला अस्पताल	दुमका	70 कि०मी०	गोपीकान्दर	25 कि०मी०	दुमका	60 कि०मी०
16	नजदीकीये प्राइवेट अस्पताल	अमरापारा	20 कि०मी०	गोपीकान्दर	25 कि०मी०	गोपीकान्दर	35 कि०मी०
17	नजदीकीये MBBS डॉक्टर	अमरापारा	20 कि०मी०	दुमका	65 कि०मी०	गोपीकान्दर	35 कि०मी०
18	नजदीकीये प्राथमिक विद्यालय	महुलडाबर	70 कि०मी०	कुन्डापहाड़ी	00 कि०मी०	चीरुडीह	01 कि०मी०
19	नजदीकीये मध्य विद्यालय	महुलडाबर	70 कि०मी०	कुन्डापहाड़ी	00 कि०मी०	कुन्डापहाड़ी	03 कि०मी०
20	नजदीकीये उच्च विद्यालय	दुमका	20 कि०मी०	कुन्डापहाड़ी	03 कि०मी०	सिलांगी	08 कि०मी०
21	नजदीकीये इण्टर कॉलेज	दुमका	20 कि०मी०	सिलांगी	05 कि०मी०	दुमका	60 कि०मी०
22	नजदीकीये अंग्रेजी दवा की दूकान	अमरापारा	00 कि०मी०	अमरापारा	20 कि०मी०	अमरापारा	18 कि०मी०
23	नजदीकीये बैंक	अमरापारा	00 कि०मी०	कुछीरा	18 कि०मी०	कुछीरा	18 कि०मी०
24	नजदीकीये प्रौढ़ शिक्षा केंद्र	—	—	—	—	—	—
25	नजदीकीये बाजार/हाट	अमरापारा	20 कि०मी०	अमरापारा, दुर्गापुर	17 कि०मी०, 20 कि०मी०	दुर्गापुर, अमरापारा	15 कि०मी०, 18 कि०मी०
26	नजदीकीये सरकारी राशन की दूकान	कुन्डापहाड़ी	07 कि०मी०	कुन्डापहाड़ी	00 कि०मी०	चीरुडीह	00 कि०मी०
27	नजदीकीये साइबर कैफे	दुमका	70 कि०मी०	दुमका	70 कि०मी०	दुमका	60 कि०मी०

## पेयजल के मुख्य स्रोत पे आधारित ग्राम वासी

क्र.	वर्गीकरण	स्वयं का कुआँ		सामुदायिक कुआँ		स्वयं का चापाकल		सामुदायिक चापाकल		सामुदायिक नल		नदी		सोता		झरना		कुल	
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	N	%
1	महुलडाबर	0	0.00	1	1.09	0	0.00	3	3.26	2	2.17	29	31.52	0	0.00	57	61.96	<b>92</b>	<b>100.00</b>
2	कुन्डापहाड़ी	13	7.51	78	45.09	2	1.16	1	0.58	2	1.16	0	0.00	6	3.47	71	41.04	<b>173</b>	<b>100.00</b>
3	चीरुडीह	17	11.11	110	71.90	4	2.61	7	4.58	1	0.65	0	0.00	1	0.65	13	8.50	<b>153</b>	<b>100.00</b>
<b>कुल</b>		<b>30</b>	<b>7.18</b>	<b>189</b>	<b>45.22</b>	<b>6</b>	<b>1.44</b>	<b>11</b>	<b>2.63</b>	<b>5</b>	<b>1.20</b>	<b>29</b>	<b>6.94</b>	<b>7</b>	<b>1.67</b>	<b>141</b>	<b>33.73</b>	<b>418</b>	<b>100.00</b>

## विकलांगता का प्रकार

क्र.	गाँव	नाम	लिंग	आयु (वर्षों में)	शैक्षणिक स्थिति	विकलांगता का प्रकार
1	महुलडाबर	JHANGAL SOREN	पुरुष	58	साक्षर लेकिन औपचारिक शिक्षा नहीं	पैर से
2	महुलडाबर	KAMISON HEMBROM	पुरुष	28	8 कक्षा पास	मूक
3	महुलडाबर	SULEMAN HEMBROM	पुरुष	23	8 कक्षा पास	मूक
4	महुलडाबर	SUSHILA HANSDA	महिला	20	9 कक्षा पास	पैर से
5	महुलडाबर	JHIMRI HEMBROM	महिला	22	निरक्षर	पैर से
6	महुलडाबर	LOKHAN SOREN	पुरुष	14	1 कक्षा पास	एक आँख से
7	महुलडाबर	RAMDAS DEHRI	पुरुष	29	5 कक्षा पास	एक आँख से
8	कुन्डापहाड़ी	BABURAM MAHALI	पुरुष	25	निरक्षर	दोनों आँख
9	कुन्डापहाड़ी	SAVITRI KISKU	महिला	17	6 कक्षा पास	हाथ, पैर से
10	कुन्डापहाड़ी	ANITA DEVI	महिला	38	निरक्षर	शारीरिक विकलांगता
11	कुन्डापहाड़ी	SAVITRI DEVI	महिला	21	1 कक्षा पास	पैर से
12	कुन्डापहाड़ी	SUNATI KUMARI	महिला	12	2 कक्षा पास	एक हाथ से
13	कुन्डापहाड़ी	MANSARI KUMARI	महिला	26	निरक्षर	एक हाथ से
14	कुन्डापहाड़ी	SUKURMUNI GRIHI	महिला	26	10 कक्षा पास	पैर से
15	कुन्डापहाड़ी	CHAMRU GRIHI	पुरुष	47	3 कक्षा पास	एक हाथ से
16	चीरुडीह	RAJENDRA DEHARI	पुरुष	45	8 कक्षा पास	पैर से
17	चीरुडीह	MASONI HANSDA	महिला	30	6 कक्षा पास	मूक
18	चीरुडीह	LALA CHORE	पुरुष	33	4 कक्षा पास	एक हाथ से
19	चीरुडीह	SOM SOREN	पुरुष	60	निरक्षर	शारीरिक विकलांगता
20	चीरुडीह	ALBART MARANDI	पुरुष	52	10 कक्षा पास	हाथ, पैर से
21	चीरुडीह	SONOTI KUMARI	महिला	6	1 कक्षा पास	एक आँख से
22	चीरुडीह	JOBLAL MURMU	पुरुष	40	साक्षर लेकिन औपचारिक शिक्षा नहीं	शारीरिक विकलांगता
23	चीरुडीह	LUKHI MURMU	महिला	35	निरक्षर	मूक
24	चीरुडीह	MANGAL MURMU	पुरुष	32	12 कक्षा पास	पैर से
25	चीरुडीह	BABUJI SOREN	पुरुष	20	निरक्षर	शारीरिक विकलांगता

## परिवार जो स्वरोजगार से जुड़े हैं

क्र०	वर्गीकरण	नाम	स्वरोजगार का प्रकार
1	महुलडाबर	BUDHARAM HANSDA	ईंट का व्यवसाय
2	महुलडाबर	DIBILAL MARANDI	सालपत्ता खरीदना और बेचना (पत्ते का प्लेट बेचना)
3	महुलडाबर	ALOCHNA MARANDI	लकड़ी काट कर बेचना
4	कुन्डापहाड़ी	BACCHAN HANSDA	सुप, डलीया खाची इत्यादी
5	कुन्डापहाड़ी	SULEMAN HANSDA	सुप, डलीया खाची इत्यादी
6	कुन्डापहाड़ी	DILEEP MAHALI	सुप, डलीया खाची इत्यादी
7	कुन्डापहाड़ी	SUNIL HANSDA	सुप, डलीया खाची इत्यादी
8	कुन्डापहाड़ी	RAJESH HANSDA	सुप, डलीया खाची इत्यादी
9	कुन्डापहाड़ी	SOM MAHALI	सुप, डलीया खाची इत्यादी
10	कुन्डापहाड़ी	LAKHI RAM HANSDA	सुप, डलीया खाची इत्यादी
11	कुन्डापहाड़ी	FEELIP MAHALI	सुप, डलीया खाची इत्यादी
12	कुन्डापहाड़ी	RAMJANAM MAHALI	सुप, डलीया खाची इत्यादी
13	कुन्डापहाड़ी	JAGARNATH HANSDA	सुप, डलीया खाची इत्यादी
14	कुन्डापहाड़ी	RUPLAL MAHALI	सुप, डलीया खाची इत्यादी
15	कुन्डापहाड़ी	GOPIBAL MAHALI	सुप, डलीया खाची इत्यादी
16	कुन्डापहाड़ी	GOPIHEEL HANSDA	सुप, डलीया खाची इत्यादी
17	कुन्डापहाड़ी	SAMBAR MAHALI	सुप, डलीया खाची इत्यादी
18	कुन्डापहाड़ी	SHIB MARANDI	किराना दुकान
19	कुन्डापहाड़ी	RAM NARESH BHAGAT	किराना दुकान
20	कुन्डापहाड़ी	RAMJATAN MAHALI	सुप, डलीया खाची इत्यादी
21	कुन्डापहाड़ी	KRISHNA KR. MURMU	सुप, डलीया खाची इत्यादी
22	कुन्डापहाड़ी	RAMJEET MURMU	सुप, डलीया खाची इत्यादी
23	कुन्डापहाड़ी	REECHU MAHALI	सुप, डलीया खाची इत्यादी
24	कुन्डापहाड़ी	ANIL MAHALI	सुप, डलीया खाची इत्यादी, धान कुटी
25	कुन्डापहाड़ी	SHIKAR KISKU	किराना दुकान
26	कुन्डापहाड़ी	ABHARAN MAHALI	सुप, डलीया खाची इत्यादी
27	कुन्डापहाड़ी	KADNA MAHALI	सुप, डलीया खाची इत्यादी
28	कुन्डापहाड़ी	BINOD MAHALI	सुप, डलीया खाची इत्यादी
29	कुन्डापहाड़ी	MEENA MARANDI	सुप, डलीया खाची इत्यादी
30	कुन्डापहाड़ी	SHRINATH MAHALI	सुप, डलीया खाची इत्यादी
31	कुन्डापहाड़ी	JAGESHWAR MAHALI	सुप, डलीया खाची इत्यादी
32	कुन्डापहाड़ी	BABURAM MURMU	सुप, डलीया खाची इत्यादी
33	कुन्डापहाड़ी	SADANATH MURMU	सुप, डलीया खाची इत्यादी
34	कुन्डापहाड़ी	THOMAS MURMU	सुप, डलीया खाची इत्यादी
35	कुन्डापहाड़ी	SAIMON MURMU	सुप, डलीया खाची इत्यादी
36	कुन्डापहाड़ी	SHIBCHARAN MAHALI	सुप, डलीया खाची इत्यादी
37	कुन्डापहाड़ी	DEVAN MAHALI	सुप, डलीया खाची इत्यादी
38	कुन्डापहाड़ी	GANESH MAHALI	सुप, डलीया खाची इत्यादी
39	कुन्डापहाड़ी	ROBEN MAHALI	सुप, डलीया खाची इत्यादी
40	कुन्डापहाड़ी	DILIP MAHALI	सुप, डलीया खाची इत्यादी
41	कुन्डापहाड़ी	SHANTI MAHALI	सुप, डलीया खाची इत्यादी
42	कुन्डापहाड़ी	BAHAMUNI MAHALI	सुप, डलीया खाची इत्यादी
43	कुन्डापहाड़ी	LUKHIMUNI MAHALI	सुप, डलीया खाची इत्यादी
44	कुन्डापहाड़ी	SOSANA MAHALI	सुप, डलीया खाची इत्यादी
45	कुन्डापहाड़ी	DAUD MURMU	सुप, डलीया खाची इत्यादी

क्र०	वर्गीकरण	नाम	स्वरोजगार का प्रकार
46	कुन्डापहाड़ी	SUSIL HEMBROM	सुप, डलीया खाची इत्यादी
47	कुन्डापहाड़ी	AMRAN MAHALI	सुप, डलीया खाची इत्यादी
48	कुन्डापहाड़ी	MISHIL MAHALI	सुप, डलीया खाची इत्यादी
49	कुन्डापहाड़ी	DIBILAL KISKU	ईट का व्यवसाय
50	कुन्डापहाड़ी	LEELMUNI MADAIYA	सुप, डलीया खाची इत्यादी
51	कुन्डापहाड़ी	RAMESHAL BHAGAT	किराना दुकान
52	कुन्डापहाड़ी	AJEET MAHALI	सुप, डलीया खाची इत्यादी
53	कुन्डापहाड़ी	SARVESHWAR GRIHI	किराना दुकान
54	चीरुडीह	MISHIL SOREN	किराना दुकान
55	चीरुडीह	VINOD MARANDI	किराना दुकान
56	चीरुडीह	DINESH MURMU	ईट का व्यवसाय
57	चीरुडीह	SUNIL MURMU	किराना दुकान
58	चीरुडीह	SIMON SOREN	धान कुटी
59	चीरुडीह	SHIV MURMU	किराना दुकान
60	चीरुडीह	MATAL MURMU	धान कुटी
61	चीरुडीह	SUMAN MURMU	किराना दुकान
62	चीरुडीह	MANEL MURMU	किराना दुकान
63	चीरुडीह	BINAJ MARANDI	किराना दुकान

## मुख्य व्यवसाय-कामकाजी आयु समूह के पुरुषों का (18-60 वर्ष)

क्र.	वर्गीकरण	कृषि		कृषि मज़दूरी		गैर कृषि मज़दूरी		स्वरोज़गार		प्रोफेशनल		नौकरी		छात्र		कोई कार्य नहीं		कुल	
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	N	%
1	महुलडाबर	88	64.71	0	0.00	26	19.12	0	0.00	0	0.00	3	2.21	14	10.29	5	3.68	136	100.00
2	कुन्डापहाड़ी	154	73.33	1	0.48	17	8.10	12	5.71	2	0.95	0	0.00	16	7.62	8	3.81	210	100.00
3	चीरुडीह	146	71.92	2	0.99	22	10.84	3	1.48	3	1.48	7	3.45	10	4.93	10	4.93	203	100.00
	कुल	388	70.67	3	0.55	65	11.84	15	2.73	5	0.91	10	1.82	40	7.29	23	4.19	549	100.00

## मुख्य व्यवसाय-कामकाजी आयु समूह के महिलाओं का (18-60 वर्ष)

क्र.	वर्गीकरण	कृषि		कृषि मजदूरी		गैर कृषि मजदूरी		स्वरोजगार		प्रोफेशनल		नौकरी		गृहकार्य		छात्र		कोई कार्य नहीं		पेंशनर		कुल	
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	N	%
1	महुलडाबर	5	3.47	0	0.00	3	2.08	0	0.00	0	0.00	4	2.78	116	80.56	13	9.03	2	1.39	1	0.69	144	100.00
2	कुन्डापहाड़ी	51	20.73	0	0.00	4	1.63	8	3.25	0	0.00	2	0.81	145	58.94	17	6.91	7	2.85	12	4.88	246	100.00
3	चीरुडीह	2	0.87	4	1.74	2	0.87	0	0.00	2	0.87	3	1.30	174	75.65	30	13.04	6	2.61	7	3.04	230	100.00
	कुल	58	9.35	4	0.65	9	1.45	8	1.29	2	0.32	9	1.45	435	70.16	60	9.68	15	2.42	20	3.23	620	100.00

क्र०	स्कूल की सामान्य जानकारी	महुलडाबर	महुलडाबर	कुन्डापहाड़ी-1	कुन्डापहाड़ी-2																																															
1.	स्कूल का पूरा पता	अपर प्राईमरी स्कूल, महुलडाबर, नवाडीह टोला	उत्कर्मित मध्य स्कूल, महुलडाबर	अपर प्राईमरी स्कूल, कुन्डापहाड़ी, महली टोला	उत्कर्मित मध्य स्कूल, कुन्डापहाड़ी, बागवान टोला																																															
2.	स्कूल के हेड टीचर का नाम	सोमई मरांडी	मनोज कुमार सिन्हा	अगाता टुडू	राजकुमारी कुमुद कामिनि																																															
3.	हेड टीचर का फोन नं०	9608550869	6204248717	7033717066	9661132767																																															
4.	स्कूल का प्रकार	सरकारी स्कूल	सरकारी स्कूल	सरकारी स्कूल	सरकारी स्कूल																																															
5.	स्कूल का भवन कैसा है	पक्का	पक्का	पक्का	पक्का																																															
6.	स्कूल के भवन की स्थिति	संतोषजनक	संतोषजनक	संतोषजनक	अच्छा																																															
7.	स्कूल के भवन का प्रकार	सरकारी भवन	सरकारी भवन	सरकारी भवन	सरकारी भवन																																															
8.	स्कूल का स्तर	उच्च प्राथमिक	माध्यमिक	उच्च प्राथमिक	उच्च माध्यमिक																																															
9.	स्कूल में छात्राओं के लिए कुल कमरों की संख्या	03	08	04	04																																															
10.	अलग कक्षाओं के लिए, अलग कमरों की व्यवस्था है?	नहीं	हाँ	नहीं	नहीं																																															
11.	स्कूल परिसर में पीने के पानी की क्या व्यवस्था है?	स्कूल का चापाकल-1	स्कूल का नल-1	स्कूल का नल-1, स्कूल का चापाकल-1	स्कूल का चापाकल-1																																															
12.	क्या यह व्यवस्था पर्याप्त है?	हाँ, यदि चालू हालत में रहे	नहीं, और की आवश्यकता है	नहीं गर्मियों में परेशानी होती है	हाँ, यदि चालू हालत में रहे																																															
13.	स्कूल में बिजली की व्यवस्था	कनेक्शन ही नहीं है	कनेक्शन है पर कटा हुआ है	कनेक्शन ही नहीं है	कनेक्शन है पर कटा हुआ है																																															
14.	स्कूल में लाईट एवं पंखों की व्यवस्था	नहीं	नहीं	हाँ	हाँ																																															
15.	स्कूल परिसर में शौचालय की व्यवस्था?	छात्र, छात्रा एवं शिक्षक उसी शौचालय का उपयोग करते हैं	छात्र, छात्रा एवं शिक्षक उसी शौचालय का उपयोग करते हैं	छात्र, छात्रा एवं शिक्षक उसी शौचालय का उपयोग करते हैं	छात्र, छात्रा एवं शिक्षक उसी शौचालय का उपयोग करते हैं																																															
16.	क्या स्कूल भवन चारदिवारी से घिरा हुआ है?	चारदिवारी नहीं है	चारदिवारी नहीं है	चारदिवारी नहीं है	चारदिवारी नहीं है																																															
17.	क्या स्कूल में बच्चों को मध्यान भोजन मिलता है?	हाँ	हाँ	हाँ	हाँ																																															
18.	मध्यान भोजन किस ईंधन से बनता है?	गैस	लकड़ी का चूल्हा	गैस, लकड़ी का चूल्हा	लकड़ी का चूल्हा																																															
19.	बच्चों के नामांकन से संबंधित विवरण	<table border="0"> <tr> <td><b>कक्षा</b></td> <td><b>कुल</b></td> </tr> <tr> <td>कक्षा-1 =</td> <td>06</td> </tr> <tr> <td>कक्षा-2 =</td> <td>05</td> </tr> <tr> <td>कक्षा-3 =</td> <td>06</td> </tr> <tr> <td>कक्षा-4 =</td> <td>08</td> </tr> <tr> <td>कक्षा-5 =</td> <td>10</td> </tr> </table>	<b>कक्षा</b>	<b>कुल</b>	कक्षा-1 =	06	कक्षा-2 =	05	कक्षा-3 =	06	कक्षा-4 =	08	कक्षा-5 =	10	<table border="0"> <tr> <td><b>कक्षा</b></td> <td><b>कुल</b></td> </tr> <tr> <td>कक्षा-1 =</td> <td>11</td> </tr> <tr> <td>कक्षा-2 =</td> <td>14</td> </tr> <tr> <td>कक्षा-3 =</td> <td>13</td> </tr> <tr> <td>कक्षा-4 =</td> <td>11</td> </tr> <tr> <td>कक्षा-5 =</td> <td>08</td> </tr> <tr> <td>कक्षा-6 =</td> <td>05</td> </tr> <tr> <td>कक्षा-7 =</td> <td>09</td> </tr> <tr> <td>कक्षा-8 =</td> <td>19</td> </tr> </table>	<b>कक्षा</b>	<b>कुल</b>	कक्षा-1 =	11	कक्षा-2 =	14	कक्षा-3 =	13	कक्षा-4 =	11	कक्षा-5 =	08	कक्षा-6 =	05	कक्षा-7 =	09	कक्षा-8 =	19	<table border="0"> <tr> <td><b>कक्षा</b></td> <td><b>कुल</b></td> </tr> <tr> <td>कक्षा-1 =</td> <td>07</td> </tr> <tr> <td>कक्षा-2 =</td> <td>05</td> </tr> <tr> <td>कक्षा-3 =</td> <td>07</td> </tr> <tr> <td>कक्षा-4 =</td> <td>10</td> </tr> <tr> <td>कक्षा-5 =</td> <td>02</td> </tr> <tr> <td>कक्षा-6 =</td> <td>00</td> </tr> <tr> <td>कक्षा-7 =</td> <td>04</td> </tr> <tr> <td>कक्षा-8 =</td> <td>05</td> </tr> </table>	<b>कक्षा</b>	<b>कुल</b>	कक्षा-1 =	07	कक्षा-2 =	05	कक्षा-3 =	07	कक्षा-4 =	10	कक्षा-5 =	02	कक्षा-6 =	00	कक्षा-7 =	04	कक्षा-8 =	05
<b>कक्षा</b>	<b>कुल</b>																																																			
कक्षा-1 =	06																																																			
कक्षा-2 =	05																																																			
कक्षा-3 =	06																																																			
कक्षा-4 =	08																																																			
कक्षा-5 =	10																																																			
<b>कक्षा</b>	<b>कुल</b>																																																			
कक्षा-1 =	11																																																			
कक्षा-2 =	14																																																			
कक्षा-3 =	13																																																			
कक्षा-4 =	11																																																			
कक्षा-5 =	08																																																			
कक्षा-6 =	05																																																			
कक्षा-7 =	09																																																			
कक्षा-8 =	19																																																			
<b>कक्षा</b>	<b>कुल</b>																																																			
कक्षा-1 =	07																																																			
कक्षा-2 =	05																																																			
कक्षा-3 =	07																																																			
कक्षा-4 =	10																																																			
कक्षा-5 =	02																																																			
कक्षा-6 =	00																																																			
कक्षा-7 =	04																																																			
कक्षा-8 =	05																																																			

क्र०	स्कूल की सामान्य जानकारी	चीरुडीह												
1.	स्कूल का पूरा पता	उत्कर्मित प्राथमिक स्कूल, चीरुडीह, पहड़िया टोला												
2.	स्कूल के हेड टीचर का नाम	इलियास सोरेन												
3.	हेड टीचर का फोन नं०	7857821480												
4.	स्कूल का प्रकार	सरकारी स्कूल												
5.	स्कूल का भवन कैसा है	पक्का												
6.	स्कूल के भवन की स्थिति	संतोषजनक												
7.	स्कूल के भवन का प्रकार	सरकारी भवन												
8.	स्कूल का स्तर	प्राथमिक												
9.	स्कूल में छात्राओं के लिए कुल कमरों की संख्या	02												
10.	अलग कक्षाओं के लिए, अलग कमरों की व्यवस्था है?	नहीं												
11.	स्कूल परिसर में पीने के पानी की क्या व्यवस्था है?	स्कूल का चापाकल												
12.	क्या यह व्यवस्था पर्याप्त है?	नहीं और की आवश्यकता है												
13.	स्कूल में बिजली की व्यवस्था	कनेक्शन ही नहीं है												
14.	स्कूल में लाईट एवं पंखों की व्यवस्था है?	नहीं है												
15.	स्कूल परिसर में शौचालय की व्यवस्था?	छात्र, छात्रा एवं शिक्षक उसी शौचालय का उपयोग करते हैं												
16.	क्या स्कूल भवन चारदिवारी से घिरा हुआ है?	चारदिवारी नहीं है												
17.	क्या स्कूल में बच्चों को मध्यान भोजन मिलता है?	हाँ												
18.	मध्यान भोजन किस ईंधन से बनता है?	लकड़ी का चूल्हा												
19.	बच्चों के नामांकन से संबंधित विवरण	<table border="1"> <thead> <tr> <th>कक्षा</th> <th>कुल</th> </tr> </thead> <tbody> <tr> <td>कक्षा-1</td> <td>= 05</td> </tr> <tr> <td>कक्षा-2</td> <td>= 04</td> </tr> <tr> <td>कक्षा-3</td> <td>= 06</td> </tr> <tr> <td>कक्षा-4</td> <td>= 05</td> </tr> <tr> <td>कक्षा-5</td> <td>= 04</td> </tr> </tbody> </table>	कक्षा	कुल	कक्षा-1	= 05	कक्षा-2	= 04	कक्षा-3	= 06	कक्षा-4	= 05	कक्षा-5	= 04
कक्षा	कुल													
कक्षा-1	= 05													
कक्षा-2	= 04													
कक्षा-3	= 06													
कक्षा-4	= 05													
कक्षा-5	= 04													

क्र०	उपकेंद्र की सामान्य जानकारी	कुन्डापहाड़ी
1.	उपकेंद्र की ANM का नाम	बिटिया सोरेन, बबीता हेम्रम
2.	उपकेंद्र की ANM का फोन नं०	9162610029, 7061820881
3.	इस उपकेंद्र का भवन कैसा है?	पक्का
4.	इस उपकेंद्र के भवन की स्थिति?	संतोषजनक
5.	उपकेंद्र के भवन का प्रकार?	सरकारी भवन
6.	क्या इस भवन का कोई किराया देना पड़ता है?	नहीं
7.	उपकेंद्र में बिजली की व्यवस्था है?	कनेक्शन है और चालू हालत में है
8.	उपकेंद्र में पीने के पानी की क्या व्यवस्था है?	उपकेन्द्र का चापाकल
9.	क्या उपकेंद्र में शौचालय की व्यवस्था है?	हाँ
10.	क्या उपकेंद्र भवन चारदिवारी से घिरा हुआ है?	चारदिवारी नहीं है
11.	क्या इस उपकेंद्र में सभी आवश्यक सप्लाई (सभी टीके, IFA की गोलियाँ, डिलेवरी किट, गर्भनिरोधक गोलियाँ, कंडोम, ORS, आदि) पर्याप्त मात्रा में उपलब्ध रहती है?	हाँ
12.	क्या इस उपकेंद्र में सुरक्षित प्रसव कराने की पूर्ण व्यवस्था है?	हाँ

## ऑगनवाड़ी केंद्र की सामान्य जानकारी

क्र०	ऑगनवाड़ी केंद्र की सामान्य जानकारी	महुलडाबर	कुन्डापहाड़ी-1	कुन्डापहाड़ी-2	चीरुडीह
1.	केंद्र के संचालक का नाम	पनसुरी बेसरा	तरामुनी देवी	अनिता किस्कु	एलिना हाँसदा
2.	केंद्र के संचालक का फोन नं०	9608550869	9304290675	9608250706	6200133582
3.	क्या इस केंद्र पर नामांकित सभी बच्चों नियमित रूप से आते हैं?	हाँ	हाँ	हाँ	हाँ
4.	केंद्र का भवन कैसा है?	पक्का	अर्ध पक्का	अर्ध पक्का	कच्चा
5.	केंद्र के भवन की स्थिति?	संतोषजनक	जर्जर हालत	संतोषजनक	संतोषजनक
6.	केंद्र के भवन का प्रकार?	सरकारी भवन	सरकारी भवन	स्वयं का भवन	स्वयं का भवन
7.	केंद्र में बिजली की व्यवस्था है?	कनेक्शन है और चालू हालत में है	कनेक्शन नहीं है	कनेक्शन है पर कटा हुआ है	कनेक्शन है और चालू हालत में है
8.	केंद्र में पीने में पानी की क्या व्यवस्था है?	केन्द्र का चापाकल	समुदाय का चापाकल	समुदाय का चापाकल	संरक्षित कुआँ
9.	क्या केंद्र में बच्चों के लिए शौचालय की व्यवस्था है?	नहीं	नहीं	नहीं	नहीं
10.	क्या केंद्र का भवन चारदिवारी से घिरा हुआ है?	चारदिवारी नहीं है	चारदिवारी नहीं है	चारदिवारी नहीं है	चारदिवारी नहीं है
11.	क्या केंद्र में बच्चों के लिए पर्याप्त संख्या में आवश्यक खिलौने उपलब्ध हैं?	हाँ	हाँ	हाँ	हाँ
12.	क्या केंद्र में बच्चों की लिए पर्याप्त संख्या में आवश्यक किताबें उपलब्ध हैं?	हाँ	हाँ	हाँ	हाँ
13.	केंद्र में बच्चों के बैठने की क्या व्यवस्था है?	दरी	दरी	छरी	चटाई
14.	इस केंद्र में First Aid box है?	नहीं	नहीं	नहीं	नहीं
15.	केंद्र पर बच्चों का वजन लेने के लिए, वजन लेने वाली मशीन की स्थिति।	उपलब्ध है एवं ठीक है	उपलब्ध है एवं ठीक है	उपलब्ध है एवं ठीक है	उपलब्ध है एवं ठीक है
16.	केंद्र पर बच्चों की लम्बाई नापने के लिए, लम्बाई नापने वाला मीटर की स्थिति	उपलब्ध है एवं ठीक है	उपलब्ध है एवं ठीक है	उपलब्ध है एवं ठीक है	उपलब्ध है एवं ठीक है
17.	क्या केंद्र पर नामांकित सभी बच्चों की वृद्धि निगरानी के लिए विकास चार्ट उपलब्ध है?	हाँ	हाँ	हाँ	हाँ
18.	यदि विकास चार्ट उपलब्ध है, तो क्या सभी बच्चों की जानकारी उनके विकास चार्ट पर अंकित है?	हाँ, सभी बच्चों की जानकारी अंकित है	हाँ, सभी बच्चों की जानकारी अंकित है	हाँ, सभी बच्चों की जानकारी अंकित है	हाँ, सभी बच्चों की जानकारी अंकित है
19.	क्या केंद्र में बच्चों को पोषाहार के रूप में नियमित भोजन दिया जाता है?	हाँ	हाँ	हाँ	हाँ
20.	क्या केंद्र पर नामांकित सभी बच्चों को नियमित टीकाकरण के अंतर्गत सभी टीके लगे हैं?	हाँ	हाँ	हाँ	हाँ

## गाँव महलडाबर की समान्य जानकारीयाँ

(A) गाँव में पानी के सभी स्रोतों की संख्या :

क्र०	टोलों का नाम	कुआँ		चापाकल		सामुदायिक नल		तालाब	नदी
		चालू	खराब	चालू	खराब	चालू	खराब	संख्या	संख्या
1.	मांझी टोला	0	2	2	0	2	0	6	1
2.	बारू टोला	0	0	0	2	0	0	6	0
3.	मुछट टोला	0	0	1	0	0	0	2	0
4.	नवाडीह टोला	0	1	2	0	0	0	1	0
5.	ढोलगुटू टोला	0	0	0	0	0	0	0	1

(B) गाँव में उपलब्ध सुविधायों का विवरण :

क्र०	उपलब्ध सुविधायें	संख्या	टोला संख्या	बनावट	स्थिति
1.	पंचायत भवन	NA			
2.	सामुदायिक भवन	NA			
3.	राशन दुकान (सरकारी)	NA			
4.	गल्ले की दुकान	NA			
5.	बिजली	01			
6.	पक्की सड़क	01			
7.	ऑगनवाड़ी केंद्र	01	02	पक्का	संतोषजनक
8.	स्वास्थ्य उपकेंद्र	NA			
9.	पूजा स्थल	02	01	कच्चा	ढाँचा नहीं है
10.	प्राथमिक विद्यालय	02	01, 04	पक्का	संतोषजनक
11.	मध्य विद्यालय	01	01	पक्का	संतोषजनक
12.	उच्च विद्यालय	NA			
13.	इण्टर कॉलेज	NA			
14.	प्रौढ़ शिक्षा केंद्र	NA			
15.	यूथ क्लब	NA			
16.	बस स्टैंड	NA			
17.	डाकघर	NA			
18.	पुलिस थाना	NA			
19.	दवाखाना	NA			
20.	साइबर कैफे	NA			
21.	अनाज गोदाम	NA			
22.	लघु एवं कुटिर उद्योग	NA			
23.	शमशान घाट	NA	अपनी जमीन पर या वन भूमि पर करते हैं।		

\*NA – Not Available

गाँव कुन्डापहड़ी की समान्य जानकारीयँ

(A) गाँव में पानी के सभी स्रोतों की संख्या :

क्र०	टोलों का नाम	कुआँ		चापाकल		सामुदायिक नल		तालाब	नदी
		चालू	खराब	चालू	खराब	चालू	खराब	संख्या	संख्या
1.	मांझी टोला	03	0	03	01	0	0	06	
2.	महली टोला	01	0	02	02	01	0	02	
3.	ताला टोला	01	01	02	0	01	0	03	
4.	हर घर टोला	01	0	02	01	0	0	04	
5.	कॉलोनी	01	0	02	01	0	0	01	

(B) गाँव में उपलब्ध सुविधायों का विवरण :

क्र0	उपलब्ध सुविधायें	संख्या	टोला संख्या	बनावट	स्थिति
1.	पंचायत भवन	NA			
2.	सामुदायिक भवन	NA			
3.	राशन दुकान (सरकारी)	01	05	पक्का	जर्जर हालत
4.	गल्ले की दुकान	NA			
5.	बिजली	01	01, 02, 03, 04, 05		
6.	पक्की सड़क	01	01, 02, 03		
7.	आँगनवाड़ी केंद्र	02	02, 05,	कच्चा, अर्ध पक्का	संतोषजनक, जर्जर हालत
8.	स्वास्थ्य उपकेंद्र	01	03	पक्का	संतोषजनक
9.	पूजा स्थल	चर्च - 2, मांझी स्थान-1, जाहेर स्थान-1	जाहेर स्थान में बाउन्डरी किया है		
10.	प्राथमिक विद्यालय	01	02	पक्का	संतोषजनक
11.	मध्य विद्यालय	01	चिरुडीह में स्थित है	पक्का	संतोषजनक
12.	उच्च विद्यालय	01	चिरुडीह में स्थित है, अभी शुरू नहीं हुआ है।	पक्का	संतोषजनक
13.	इण्टर कॉलेज	NA			
14.	प्रौढ़ शिक्षा केंद्र	NA			
15.	यूथ क्लब	NA			
16.	बस स्टैण्ड	NA			
17.	डाकघर	NA			
18.	पुलिस थाना	NA			
19.	दवाखाना	NA			
20.	साइबर कैफे	NA			
21.	अनाज गोदाम	NA			
22.	लघु एवं कुटिर उद्योग	NA			
23.	शमशान घाट	NA			

\*NA – Not Available

गाँव चीरुडीह की समान्य जानकारीयाँ

(A) गाँव में पानी के सभी स्रोतों की संख्या :





क्र०	टोलों का नाम	कुआँ		चापाकल		सामुदायिक नल		तालाब	नदी
		चालू	खराब	चालू	खराब	चालू	खराब	संख्या	संख्या
1.	केन टोला	03	0	0	03	01	0	04	
2.	मिशन टोला	03	0	0	04	0	0	04	
3.	बगवान टोला	01	0	01	03	0	0	03	
4.	भेरड़ा टोला	01	0	02	01	0	0	04	
5.	पहड़िया टोला	01	0	02	02	0	01	0	







(B) गाँव में उपलब्ध सुविधायों का विवरण :

क्र0	उपलब्ध सुविधायें	संख्या	टोला संख्या	बनावट	स्थिति
1.	पंचायत भवन	NA			
2.	सामुदायिक भवन	NA			
3.	राशन दुकान (सरकारी)	01	02	कच्चा	संतोषजनक
4.	गल्ले की दुकान	NA			
5.	बिजली	01	01, 02, 03, 04, 05		
6.	पक्की सड़क	01	01, 02, 03, 05	पक्का	अच्छा
7.	ऑगनवाड़ी केंद्र	01	02	कच्चा	संतोषजनक
8.	स्वास्थ्य उपकेंद्र	NA			
9.	पूजा स्थल	चर्च - 2, माझी स्थान-1, जाहेर स्थान-2	03, 05		
10.	प्राथमिक विद्यालय	01	05	पक्का	संतोषजनक
11.	मध्य विद्यालय	NA			
12.	उच्च विद्यालय	NA			
13.	इण्टर कॉलेज	NA			
14.	प्रौढ़ शिक्षा केंद्र	NA			
15.	यूथ क्लब	NA			
16.	बस स्टैण्ड	NA			
17.	डाकघर	NA			
18.	पुलिस थाना	NA			
19.	दवाखाना	NA			
20.	साइबर कैफे	NA			
21.	अनाज गोदाम	NA			
22.	लघु एवं कुटिर उद्योग	NA			
23.	शमशान घाट				अपने जमीन पर करते हैं।

\*NA – Not Available

आज दिनांक 20/9/20 से ग्राम-प्रदुलडावर मे Meeting का आयोजन किया गया जिसके लोको से SIA के बारे में जानकारी प्राप्त की जाये SIA करने के लिए सदस्यता प्रपत्र प्राप्त होगा। इस प्रीटिंग में निम्नलिखित लोग उपस्थित हुए।

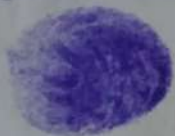
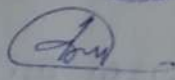
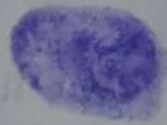

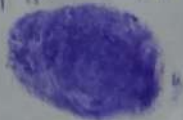
नाम	पदनाम	हस्ताक्षर
Amit Kumar Singh	Researcher AMCS PVT. LTD	Amit Kumar Singh
Benoj Hansdak	pradhan	बिनोय हंसदा
Botka murmu	credit pratik	बोटाका मुरुमु
Marchid soren		
Nayki Hansdak	Nayki	
	<u>व्यक्ति</u>	
Foyar Marandi	"	फोयार मरान्डी
Manjhi Hansdak	"	मंजुहि हंसदा
Chandru Marandi	"	चंद्रु मरान्डी
Therka soren	"	थरका सोरेन
Sumang Marandi	"	सुमंग मरान्डी
pradiip soren	"	प्रदीप सोरेन
Rajman murmu	"	राजम मुरुमु
Benojor murmu	"	बेनोर् मुरुमु
Ramesh Hansdak	"	रामेश हंसदा
Chalish Tudu	"	चालिश तुदु
Rabon soren	"	
		

<u>Name</u>	<u>Chorani</u>	<u>Shiv</u> (2)
Baruys Hansdak	"	
Ramraj Soren	"	रामराज सोरेन
Mahendrar Hansdak	"	महेन्द्र ईश्वर
Marankuri Baskay	"	मरंकुर बुड
श्रीपति Hapanmai Hembrom	"	
Mouambiti Maromoli	"	श्रीपति मय हम्ब्रम
Kankilata Muzumu	"	
Jaba Muzumu	"	जबा मय बुड
Bakamuni Muzumu	"	
Maku Soren	"	
		

आज दिनांक 04/10/20 को ग्राम: कुन्दापहाड़ी में Meeting का आयोजन किया गया जिसमें लोगों ने SIAM कार्य करने के लिए अनुमति प्रदान किया गया। इस मिटिंग का आयोजन ग्राम प्रधान की अध्यक्षता में किया गया।

नाम	पदनाम	Signature.
Amit Kumar Singh	Researcher	Amit K. Singh. 4/10/20.
रिजल प्यन हेक्टरम	ग्राम प्रचारक	रिजल प्यन हेक्टरम
फिलीप डुड	ग्रामीण	
नादेश भराणी	"	नरेश भराणी
रामेश मोडली	"	
श्रीकांत किरकु	"	श्रीकांत किरकु
चरण हांसदा	"	Choran Hansoda
धनंजय मोडवा	"	
ग मांकाण्डे	"	मांकाण्डे
सौरभ हेक्टरम	"	सौरभ हेक्टरम
मनीष किरकु	"	मनीष किरकु
फिलीपसन हांसदा	"	Philipson Hansoda
सुराज हांसदा	"	सुराज हांसदा
रामेश्वर गजत		Rameshwar Gajet
फिलीप मोडली		फिलीप मोडली
रामेश्वर गजत		रामेश्वर गजत

आज दिनांक 05/10/20 को ग्राम चिकडीह में Meeting का आयोजन किया गया जिसमें लोगों ने DDA सर्वे कार्य करने के लिए अनुमति प्रदान किया। इस Meeting का आयोजन ग्राम प्रधान की अध्यक्षता में किया गया।

नाम	पदनाम	Signature
Amit K. Singh	Researcher (अनुसंधाकर्ता)	Amit K. Singh 05/10/20
डेविड मखी	ग्रामीण	डेविड मखी
सुमान मुखी	"	सुमान मुखी
सुमान मुखी	"	सुमान मुखी
सोनाल मुखी	"	सोनाल मुखी
जयदेव मुखी	"	
इन्द्रियास सोरेण	"	
प्रतिभाशम मरांडी	"	
महकल मरांडी	"	
रामकुंडरी	"	रामकुंडरी
सुप्रभास सोरेण	"	सुप्रभास सोरेण
मनसा चौधरी	"	मनसा चौधरी
शिवा विहारी	"	

नाम	पहनाम	हस्ताक्षर
बुधाना विहारी	खेती	
रतना	ग्रामीण	
सुब्बा	"	
नाथामिहस मुर्मू	"	
वामेन्द्र विहारी	"	नाथामिहस मुर्मू
बबलु सोरेन	"	
अमलील मरांडी	"	Bablu Soran
फिलप दारुदा	"	अमलील मरांडी
मुक्ताड मुर्मू	"	फिलप दारुदा
उगेश मुर्मू	"	मुक्ताड मुर्मू
लखन मरांडी	खेती ग्रामीण	उगेश मुर्मू
इन्दु मुर्मू	खेती	
बाललाल मरांडी	खेती	
प्रेम दारुदा	खेती	प्रेम दारुदा
करनेल दारुदा	खेती	वामेन्द्र विहारी
मानल सोरेन	लखी मिहरी	मानल सोरेन
लखी मिहरी	खेती	लखी मिहरी
सोनिमा विहारी	खेती	
रत डूडू	खेती	खेती रत डूडू

(6)

आज दिनांक 05/10/20 को ग्राम विकुडीह में Meeting का आयोजन किया गया जिसमें लोगों ने DDA सर्वे कराने के लिए अनुमति ~~पत्र~~ प्रदान किया गया है।

नाम  
Amit kr. Singh.  
सहियोग संस्था

पदनाम  
Researcher

Signature  
Amit kr. Singh.  
05/10/20



## एकल परिवार की जानकारी

Sl. No.	Village	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
1	Mahuldabur	ALOCHNA MARANDI	Self	Male	48	Married	Class 10th Passed	Agricultural
2	Mahuldabur	SUNIL HEMBROM	Son-in-Law	Male	25	Married	Class 12th Passed	Student
3	Mahuldabur	AMEEN HANSDA	Self	Male	66	Married	Educated but no formal education	Agricultural
4	Mahuldabur	SELENI HANSDA	Son	Male	20	Married	Class 10th Passed	Unemployed
5	Mahuldabur	PRAKASH BESRA	Son-in-Law	Male	21	Married	Class 10th Passed	Non-Agricultural Worker
6	Mahuldabur	HOPAN BESRA	Son-in-Law	Male	19	Married	Class 8th Passed	Non-Agricultural Worker
7	Mahuldabur	BABLU DEHARI	Self	Male	32	Married	Class 8th Passed	Agricultural
8	Mahuldabur	BABULAL HEMBROM	Self	Male	54	Married	Educated but no formal education	Agricultural
9	Mahuldabur	SAHIBGANJ SOREN	Son	Male	28	Married	Class 8th Passed	Agricultural
10	Mahuldabur	SHIJATAN SOREN	Son	Male	25	Married	Class 8th Passed	Non-Agricultural Worker
11	Mahuldabur	BARNWAS HANSDA	Self	Male	58	Married	Graduate	Job
12	Mahuldabur	BINIT HANSDA	Son	Male	20	Married	Class 9th Passed	Student
13	Mahuldabur	BENGAR MURMU	Self	Male	60	Married	Educated but no formal education	Agricultural
14	Mahuldabur	RAIMON MURMU	Son	Male	24	Married	Graduate	Student
15	Mahuldabur	BINAJ HANSDA	Self	Male	50	Married	Class 8th Passed	Agricultural
16	Mahuldabur	BITKA MURMU	Self	Male	35	Married	Class 5th Passed	Agricultural
17	Mahuldabur	BUDHARAM HANSDA	Self	Male	37	Married	Educated but no formal education	Agricultural
18	Mahuldabur	BURIYAD HANSDA	Self	Male	63	Married	Illiterate	Agricultural
19	Mahuldabur	CHARLESH TUDU	Self	Male	36	Married	Illiterate	Agricultural

Sl. No.	Village	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
20	Mahuldabur	BABLU MURMU	Son-in-Law	Male	42	Married	Illiterate	Agricultural
21	Mahuldabur	CHUNDA MARANDI	Self	Male	67	Married	Educated but no formal education	Agricultural
22	Mahuldabur	SUSHIL MARANDI	Son	Male	33	Married	Class 9th Passed	Non-Agricultural Worker
23	Mahuldabur	CHUNDA SOREN	Self	Male	45	Married	Class 2nd Passed	Agricultural
24	Mahuldabur	DAROGA HEMBROM	Self	Male	50	Married	Class 3rd Passed	Agricultural
25	Mahuldabur	DETAMANZI HANSDA	Self	Male	56	Widower	Illiterate	Non-Agricultural Worker
26	Mahuldabur	DIBILAL MARANDI	Self	Male	47	Married	Educated but no formal education	Agricultural
27	Mahuldabur	DURBIN SOREN	Self	Male	31	Married	Educated but no formal education	Agricultural
28	Mahuldabur	FAYAR MARANDI	Self	Male	40	Married	Class 10th Passed	Agricultural
29	Mahuldabur	MANOJ MARANDI	Son	Male	20	Married	Class 10th Passed	Student
30	Mahuldabur	FINI SOREN	Self	Male	64	Widower	Class 10th Passed	Agricultural
31	Mahuldabur	SANDIP HANSDA	Son-in-Law	Male	23	Married	Class 12th Passed	Agricultural
32	Mahuldabur	GAMALIAL HANSDA	Self	Male	61	Married	Class 12th Passed	Pensioner
33	Mahuldabur	GANGU HANSDA	Self	Male	45	Married	Educated but no formal education	Agricultural
34	Mahuldabur	RAJESH HANSDA	Son	Male	23	Married	Class 9th Passed	Student
35	Mahuldabur	GIRISH MARANDI	Self	Male	47	Married	Illiterate	Agricultural
36	Mahuldabur	JHIMAL MARANDI	Brother	Male	41	Separated	Illiterate	Non-Agricultural Worker
37	Mahuldabur	HEMLAL HANSDA	Self	Male	22	Married	Class 8th Passed	Agricultural
38	Mahuldabur	ISUER MARANDI	Self	Male	70	Married	Educated but no formal education	Agricultural
39	Mahuldabur	SHICHARAN MARANDI	Son	Male	35	Married	Class 9th Passed	Non-Agricultural Worker
40	Mahuldabur	JEEVAN TUDU	Self	Male	47	Married	Illiterate	Agricultural
41	Mahuldabur	BHOGOMAN TUDU	Son	Male	26	Married	Class 8th Passed	Agricultural
42	Mahuldabur	JHANGAL SOREN	Self	Male	58	Married	Educated but no formal education	Agricultural

Sl. No.	Village	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
43	Mahuldabur	MARSHIL SOREN	Son	Male	33	Married	Educated but no formal education	Agricultural
44	Mahuldabur	KUBRAJ HEMBROM	Self	Male	37	Married	Illiterate	Agricultural
45	Mahuldabur	KUBRAJ TUDU	Self	Male	64	Married	Illiterate	Agricultural
46	Mahuldabur	MAHALAL TUDU	Son	Male	30	Divorcee	Class 8th Passed	Agricultural
47	Mahuldabur	LAL MURMU	Self	Male	28	Married	Class 4th Passed	Agricultural
48	Mahuldabur	LAL SOREN	Self	Male	60	Married	Educated but no formal education	Agricultural
49	Mahuldabur	RAIMON MURMU	Grand Son	Male	24	Married	Graduate	Student
50	Mahuldabur	BABULAL MURMU	Son-in-Law	Male	33	Married	Illiterate	Non-Agricultural Worker
51	Mahuldabur	LILU HEMBROM	Self	Male	55	Married	Class 9th Passed	Agricultural
52	Mahuldabur	LUDADHU TUDU	Self	Male	45	Married	Class 8th Passed	Agricultural
53	Mahuldabur	SONARAM MURMU	Son	Male	27	Married	Class 8th Passed	Student
54	Mahuldabur	MAHENDRA HANSDA	Self	Male	29	Married	Class 5th Passed	Agricultural
55	Mahuldabur	MAIKAL TUDU	Self	Male	63	Married	Educated but no formal education	Agricultural
56	Mahuldabur	RAMESH HANSDA	Son	Male	32	Married	Class 8th Passed	Non-Agricultural Worker
57	Mahuldabur	MANEL HANSDA	Self	Male	24	Married	Class 8th Passed	Agricultural
58	Mahuldabur	MANGAL HANSDA	Self	Male	47	Married	Educated but no formal education	Agricultural
59	Mahuldabur	MANGLI RANI	Self	Male	47	Married	Illiterate	Agricultural
60	Mahuldabur	SUNIL DEHARI	Son	Male	20	Married	Educated but no formal education	Non-Agricultural Worker
61	Mahuldabur	MANJHI HANSDA	Self	Male	56	Married	Class 9th Passed	Agricultural
62	Mahuldabur	RAMNARESH HANSDA	Son	Male	22	Married	Class 9th Passed	Non-Agricultural Worker
63	Mahuldabur	VAKEEL MARANDI	Son	Male	37	Married	Illiterate	Agricultural
64	Mahuldabur	CHUNDA MARANDI	Grand Father	Male	58	Married	Class 5th Passed	Agricultural
65	Mahuldabur	MISIL MURMU	Self	Male	58	Married	Illiterate	Agricultural

Sl. No.	Village	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
66	Mahuldabur	MISTRI MARANDI	Self	Male	45	Widower	Illiterate	Agricultural
67	Mahuldabur	MISTRI SOREN	Self	Male	41	Married	Educated but no formal education	Agricultural
68	Mahuldabur	SUBHASH SOREN	Son	Male	21	Married	Illiterate	Agricultural
69	Mahuldabur	MISTRI SOREN	Self	Male	54	Married	Illiterate	Agricultural
70	Mahuldabur	KAMISON HEMBROM	Son	Male	28	Married	Class 8th Passed	Non-Agricultural Worker
71	Mahuldabur	SULEMAN HEMBROM	Son	Male	23	Married	Class 8th Passed	Non-Agricultural Worker
72	Mahuldabur	NAYAKI HANSDA	Self	Male	30	Married	Educated but no formal education	Agricultural
73	Mahuldabur	NUNKA SOREN	Self	Male	35	Married	Educated but no formal education	Agricultural
74	Mahuldabur	SURAJ KUMAR	Husband	Male	33	Married	Class 10th Passed	Unemployed
75	Mahuldabur	PARME SOREN	Self	Male	52	Married	Illiterate	Agricultural
76	Mahuldabur	SHIKAR SOREN	Son	Male	32	Married	Illiterate	Agricultural
77	Mahuldabur	BABULAL MURMU	Son-in-Law	Male	22	Married	Class 10th Passed	Unemployed
78	Mahuldabur	PARMESHWAR HEMBROM	Self	Male	56	Married	Illiterate	Agricultural
79	Mahuldabur	BISHAM HEMBROM	Son	Male	25	Married	Educated but no formal education	Non-Agricultural Worker
80	Mahuldabur	PRADHAN MARANDI	Self	Male	60	Married	Illiterate	Agricultural
81	Mahuldabur	BABUTA MARANDI	Son	Male	25	Married	Graduate	Student
82	Mahuldabur	RABON SOREN	Self	Male	45	Married	Illiterate	Agricultural
83	Mahuldabur	RAJEN SOREN	Self	Male	36	Married	Class 2nd Passed	Agricultural
84	Mahuldabur	RAM HANSDA	Self	Male	46	Married	Educated but no formal education	Agricultural
85	Mahuldabur	RAMDAS DEHRI	Self	Male	29	Married	Class 5th Passed	Agricultural
86	Mahuldabur	LAKHAN DEHRI	Self	Male	35	Married	Educated but no formal education	Agricultural
87	Mahuldabur	RAMESHWAR MARANDI	Self	Male	46	Married	Class 10th Passed	Agricultural
88	Mahuldabur	RAMRAY SOREN	Self	Male	65	Married	Educated but no formal education	Agricultural

Sl. No.	Village	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
89	Mahuldabur	RAJAN SOREN	Son	Male	26	Married	Illiterate	Non-Agricultural Worker
90	Mahuldabur	RANJAN MURMU	Self	Male	49	Widower	Class 9th Passed	Agricultural
91	Mahuldabur	RASKA HANSDA	Self	Male	40	Married	Class 5th Passed	Agricultural
92	Mahuldabur	RASKA HANSDA	Self	Male	40	Married	Educated but no formal education	Agricultural
93	Mahuldabur	RASKA HANSDA	Self	Male	33	Married	Class 6th Passed	Agricultural
94	Mahuldabur	RAVAN HANSDA	Self	Male	46	Married	Illiterate	Agricultural
95	Mahuldabur	RUBRAJ MURMU	Self	Male	54	Married	Illiterate	Agricultural
96	Mahuldabur	OLEN MURMU	Son	Male	25	Married	Educated but no formal education	Non-Agricultural Worker
97	Mahuldabur	SANATAN	Self	Male	22	Married	Class 8th Passed	Agricultural
98	Mahuldabur	SANTOSH HANSDA	Self	Male	35	Married	Class 10th Passed	Agricultural
99	Mahuldabur	SARKAR HANSDA	Self	Male	37	Married	Class 8th Passed	Agricultural
100	Mahuldabur	MAICLE HANSDA	Son	Male	21	Married	Class 8th Passed	Agricultural
101	Mahuldabur	SEKEN TUDU	Self	Male	27	Married	Class 8th Passed	Agricultural
102	Mahuldabur	SHIVDHAN HANSDA	Self	Male	32	Married	Class 5th Passed	Agricultural
103	Mahuldabur	SHIVLAL HANSDA	Self	Male	24	Married	Class 6th Passed	Agricultural
104	Mahuldabur	SHRIJAL MURMU	Self	Male	36	Married	Class 9th Passed	Agricultural
105	Mahuldabur	BHAIYA MURMU	Self	Male	46	Married	Illiterate	Agricultural
106	Mahuldabur	SOMAI MARANDI	Self	Male	40	Married	Class 12th Passed	Job
107	Mahuldabur	MANTU MARANDI	Son	Male	30	Married	Class 12th Passed	Agricultural
108	Mahuldabur	TINKU MARANDI	Son	Male	28	Married	Class 12th Passed	Agricultural
109	Mahuldabur	SOME SOREN	Self	Male	47	Married	Illiterate	Agricultural
110	Mahuldabur	SONALAL MURMU	Self	Male	39	Married	Class 5th Passed	Agricultural
111	Mahuldabur	SOVAN MARANDI	Self	Male	46	Married	Educated but no formal education	Agricultural

Sl. No.	Village	Name of Head of Family	Relation with Head of HH	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
112	Mahuldabur	SRITION TUDU	Self	Male	27	Married	Class 9th Passed	Agricultural
113	Mahuldabur	SUFAL SOREN	Self	Male	39	Married	Class 8th Passed	Agricultural
114	Mahuldabur	SUKAL SOREN	Self	Male	47	Married	Class 6th Passed	Agricultural
115	Mahuldabur	SURESH SOREN	Self	Male	32	Married	Class 5th Passed	Agricultural
116	Mahuldabur	BABURAM SOREN	Brother	Male	21	Married	Class 8th Passed	Agricultural
117	Mahuldabur	SUSHIL HANSDA	Self	Male	46	Married	Illiterate	Agricultural
118	Mahuldabur	SHIKAR HANSDA	Son	Male	26	Married	Class 8th Passed	Non-Agricultural Worker
119	Mahuldabur	SHIVLAL HANSDA	Son	Male	21	Married	Class 8th Passed	Non-Agricultural Worker
120	Mahuldabur	THUTHKA SOREN	Self	Male	54	Married	Class 12th Passed	Job
121	Mahuldabur	SOMAIRAM SOREN	Son	Male	27	Married	Class 7th Passed	Student
122	Mahuldabur	SHRIRAM SOREN	Son	Male	20	Married	Class 9th Passed	Agricultural
123	Mahuldabur	TURKA SOREN	Self	Male	30	Married	Class 7th Passed	Agricultural
124	Mahuldabur	BAHAMUNI MURMU	Self	Female	41	Widow	Illiterate	Agricultural
125	Mahuldabur	CHUDKI SOREN	Self	Female	60	Widow	Illiterate	Homework
126	Mahuldabur	LILMUNI HANSDA	Self	Female	64	Widow	Illiterate	Pensioner
127	Mahuldabur	LILMUNI MARANDI	Self	Female	45	Widow	Illiterate	Agricultural
128	Mahuldabur	MANYO MURMU	Self	Female	48	Widow	Illiterate	Agricultural
129	Mahuldabur	MUNI HANSDA	Self	Female	41	Widow	Illiterate	Homework
130	Mahuldabur	MUNI MARANDI	Self	Female	45	Widow	Illiterate	Homework

Sl. No.	Village	Name of Head of Family	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
1	Kundapahari	ABHARAN MAHALI	Male	75	Married	Class 5th Passed	Agricultural
2	Kundapahari	AJEET MAHALI	Male	35	Married	Class 8th Passed	Business
3	Kundapahari	ALBIN MADAIYA	Male	22	Married	Class 5th Passed	Non-Agricultural Worker
4	Kundapahari	AMEEN HANSDA	Male	52	Married	Class 9th Passed	Agricultural
5	Kundapahari	AMRAN MAHALI	Male	75	Married	Class 5th Passed	Business
6	Kundapahari	ANIL MAHALI	Male	32	Married	Class 6th Passed	Agricultural
7	Kundapahari	BABLU MARANDI	Male	38	Married	Class 4th Passed	Agricultural
8	Kundapahari	BABUDHAN HANSDA	Male	46	Married	Class 8th Passed	Agricultural
9	Kundapahari	BABUJI HANSDA	Male	48	Married	Illiterate	Agricultural
10	Kundapahari	SURESH HANSDA	Male	39	Married	Illiterate	Agricultural
11	Kundapahari	BABURAM HANSDA	Male	40	Married	Class 3rd Passed	Agricultural
12	Kundapahari	BABURAM MURMU	Male	42	Married	Class 9th Passed	Agricultural
13	Kundapahari	BACCHAN HANSDA	Male	30	Married	Class 12th Passed	Agricultural
14	Kundapahari	NARESH MARANDI	Male	48	Married	Illiterate	Agricultural
15	Kundapahari	MANDAL HEMBROM	Male	32	Married	Illiterate	Agricultural

Sl. No.	Village	Name of Head of Family	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
16	Kundapahari	DILEEP MARANDI	Male	26	Married	Illiterate	Agricultural
17	Kundapahari	JOGESH MARANDI	Male	20	Married	Illiterate	Agricultural
18	Kundapahari	BANESHWAR TUDU	Male	31	Married	Educated but no formal education	Agricultural
19	Kundapahari	BARSHAN HEMBROM	Male	39	Married	Illiterate	Agricultural
20	Kundapahari	DOMAN PAHARIYA	Male	38	Married	Class 12th Passed	Agricultural
21	Kundapahari	JITENDER ARHI	Male	36	Married	Class 1st Passed	Non-Agricultural Worker
22	Kundapahari	MUNNA DEHARI	Male	32	Married	Class 10th Passed	Non-Agricultural Worker
23	Kundapahari	BENJAR HANSDA	Male	40	Married	Illiterate	Agricultural
24	Kundapahari	BHUNESHWAR DEAHRI	Male	47	Married	Class 5th Passed	Agricultural
25	Kundapahari	SONATAN HEMBROM	Male	19	Married	Class 1st Passed	Agricultural
26	Kundapahari	BINAJ SOREN	Male	57	Married	Class 9th Passed	Agricultural
27	Kundapahari	BINOD MAHALI	Male	38	Married	Class 8th Passed	Agricultural
28	Kundapahari	BISHAM HANSDA	Male	40	Married	Illiterate	Agricultural
29	Kundapahari	BOGRE MAHALI	Male	47	Married	Illiterate	Agricultural
30	Kundapahari	RAJESH MAHALI	Male	22	Married	Class 9th Passed	Student
31	Kundapahari	BONESHWAR HANSDA	Male	48	Married	Illiterate	Agricultural

<b>Sl. No.</b>	<b>Village</b>	<b>Name of Head of Family</b>	<b>Gender</b>	<b>Age (in Yrs.)</b>	<b>Marital Status</b>	<b>Education Status</b>	<b>Main Occupation</b>
32	Kundapahari	BONOD MURMU	Male	37	Married	Class 7th Passed	Agricultural
33	Kundapahari	BREN MARANDI	Male	27	Married	Class 10th Passed	Agricultural
34	Kundapahari	CHAMRU GRIHI	Male	47	Married	Class 3rd Passed	Agricultural
35	Kundapahari	DINESH GRIHI	Male	27	Married	Class 6th Passed	Non-Agricultural Worker
36	Kundapahari	CHHAVI HANSDA	Male	46	Married	Illiterate	Agricultural
37	Kundapahari	CHUNKA HANSDA	Male	41	Married	Illiterate	Agricultural
38	Kundapahari	ROSHAN HANSDA	Male	35	Married	Class 4th Passed	Agricultural
39	Kundapahari	DAUD MURMU	Male	30	Married	Class 12th Passed	Business
40	Kundapahari	DEEPAK DEHARI	Male	50	Married	Illiterate	Agricultural
41	Kundapahari	DEEPAK SINGH	Male	26	Married	Class 5th Passed	Agricultural
42	Kundapahari	DENIEL KISKU	Male	38	Widower	Illiterate	Agricultural
43	Kundapahari	DETBABU TUDU	Male	30	Married	Illiterate	Agricultural
44	Kundapahari	DEVAN MAHALI	Male	65	Married	Class 5th Passed	Agricultural
45	Kundapahari	DHANANJAY MAHALI	Male	52	Married	Class 8th Passed	Business
46	Kundapahari	DIBILAL KISKU	Male	28	Married	Class 10th Passed	Agricultural
47	Kundapahari	DILEEP MAHALI	Male	35	Married	Illiterate	Agricultural

Sl. No.	Village	Name of Head of Family	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
48	Kundapahari	DILIP MAHALI	Male	25	Married	Class 10th Passed	Agricultural
49	Kundapahari	DINESH GRIH	Male	28	Married	Class 8th Passed	Agricultural
50	Kundapahari	DINESH MAHALI	Male	40	Widower	Illiterate	Agricultural
51	Kundapahari	STEPHAN MAHALI	Male	33	Married	Class 7th Passed	Agricultural
52	Kundapahari	DINESHWAR DEHARI	Male	48	Married	Class 12th Passed	Agricultural Worker
53	Kundapahari	MEGHU DEHARI	Male	52	Married	Class 10th Passed	Unemployed
54	Kundapahari	RAIREK MAHALI	Male	65	Married	Illiterate	Agricultural
55	Kundapahari	BABUDHAN MAHALI	Male	27	Married	Class 12th Passed	Student
56	Kundapahari	BABUCHAN MAHALI	Male	23	Married	Class 12th Passed	Student
57	Kundapahari	FEELIP MAHALI	Male	30	Married	Class 9th Passed	Agricultural
58	Kundapahari	FILIP MAHALI	Male	37	Married	Class 9th Passed	Agricultural
59	Kundapahari	FULCHAND MADIYA	Male	30	Married	Class 6th Passed	Agricultural
60	Kundapahari	FULCHAND TUDU	Male	61	Married	Class 9th Passed	Agricultural
61	Kundapahari	GANESH DEAHRI	Male	55	Married	Class 4th Passed	Agricultural
62	Kundapahari	GANESH MAHALI	Male	45	Married	Illiterate	Agricultural
63	Kundapahari	GANESH SINGH	Male	38	Married	Educated but no formal education	Agricultural

<b>Sl. No.</b>	<b>Village</b>	<b>Name of Head of Family</b>	<b>Gender</b>	<b>Age (in Yrs.)</b>	<b>Marital Status</b>	<b>Education Status</b>	<b>Main Occupation</b>
64	Kundapahari	GOPISAL MAHALI	Male	50	Married	Class 8th Passed	Agricultural
65	Kundapahari	GOPISHEEL HANSDA	Male	50	Married	Illiterate	Agricultural
66	Kundapahari	GOPISOL MURMU	Male	51	Married	Class 7th Passed	Agricultural
67	Kundapahari	PREM MURMU	Male	20	Married	Class 10th Passed	Student
68	Kundapahari	GOPSHIL HANSDA	Male	87	Married	Illiterate	Pensioner
69	Kundapahari	VILIAM HANSDA	Male	24	Married	Class 9th Passed	Agricultural
70	Kundapahari	GOVIND KR. LAHIYA	Male	26	Married	Illiterate	Agricultural
71	Kundapahari	HEMLAL HANSDA	Male	19	Married	Class 10th Passed	Agricultural
72	Kundapahari	JAGARNATH HANSDA	Male	48	Married	Class 9th Passed	Agricultural
73	Kundapahari	JAGESHWAR MAHALI	Male	70	Married	Class 4th Passed	Agricultural
74	Kundapahari	JAMEEN HEMBROM	Male	40	Married	Illiterate	Agricultural
75	Kundapahari	JEESU MURMU	Male	58	Widower	Illiterate	Agricultural
76	Kundapahari	ISHWAR MURMU	Male	33	Married	Illiterate	Agricultural
77	Kundapahari	JEEVAN TUDU	Male	40	Married	Illiterate	Agricultural
78	Kundapahari	SANTOSH TUDU	Male	25	Married	Class 12th Passed	Student
79	Kundapahari	JIMAL SOREN	Male	55	Married	Illiterate	Agricultural

<b>Sl. No.</b>	<b>Village</b>	<b>Name of Head of Family</b>	<b>Gender</b>	<b>Age (in Yrs.)</b>	<b>Marital Status</b>	<b>Education Status</b>	<b>Main Occupation</b>
80	Kundapahari	JISU HANSDA	Male	51	Married	Illiterate	Agricultural
81	Kundapahari	JUNATAN MARANDI	Male	45	Married	Class 8th Passed	Agricultural
82	Kundapahari	KADNA MAHALI	Male	45	Married	Illiterate	Agricultural
83	Kundapahari	KALIRAM HANSDA	Male	30	Married	Class 10th Passed	Agricultural
84	Kundapahari	KALU TUDU	Male	52	Married	Illiterate	Agricultural
85	Kundapahari	RAISEN TUDU	Male	30	Married	Class 9th Passed	Agricultural
86	Kundapahari	DILEEP KR. LAIYA	Male	27	Married	Educated but no formal education	Agricultural
87	Kundapahari	GOVIND LAIYA	Male	21	Married	Educated but no formal education	Agricultural
88	Kundapahari	KANHAY DEHARI	Male	64	Married	Class 10th Passed	Agricultural
89	Kundapahari	RAM PRASAD DEHARI	Male	36	Married	Class 12th Passed	Agricultural
90	Kundapahari	RAMDHAN PD. DEHARI	Male	36	Married	Class 12th Passed	Agricultural
91	Kundapahari	KIRAN TUDU	Male	40	Married	Class 9th Passed	Agricultural
92	Kundapahari	KRISHNA KR. MAHALI	Male	45	Married	Class 10th Passed	Agricultural
93	Kundapahari	KUBRAJ HANSDA	Male	46	Married	Illiterate	Agricultural
94	Kundapahari	MANEBAN HANSDA	Male	25	Married	Illiterate	Agricultural
95	Kundapahari	NAREN HANSDA	Male	20	Married	Illiterate	Agricultural

<b>Sl. No.</b>	<b>Village</b>	<b>Name of Head of Family</b>	<b>Gender</b>	<b>Age (in Yrs.)</b>	<b>Marital Status</b>	<b>Education Status</b>	<b>Main Occupation</b>
96	Kundapahari	LAKHAN DEHARI	Male	45	Married	Class 4th Passed	Agricultural
97	Kundapahari	LAKHAN SINGH	Male	25	Married	Educated but no formal education	Agricultural
98	Kundapahari	LAKHI RAM HANSDA	Male	65	Married	Class 7th Passed	Agricultural
99	Kundapahari	THOMAS HANSDA	Male	25	Married	Class 5th Passed	Agricultural
100	Kundapahari	LAKHICHAND MADAIYA	Male	40	Married	Class 5th Passed	Non-Agricultural Worker
101	Kundapahari	SANTOSH MADAIYA	Male	20	Married	Class 12th Passed	Unemployed
102	Kundapahari	LOKHWA SINGH	Male	24	Married	Educated but no formal education	Agricultural
103	Kundapahari	MAHAVEER MURMU	Male	42	Married	Illiterate	Agricultural
104	Kundapahari	MAHENDER SINGH	Male	47	Married	Class 2nd Passed	Agricultural
105	Kundapahari	MAJHI TUDU	Male	42	Married	Class 9th Passed	Agricultural
106	Kundapahari	MANGLAI DEHARI	Male	34	Married	Class 8th Passed	Agricultural
107	Kundapahari	MANJHI HEMBROM	Male	37	Married	Class 9th Passed	Agricultural
108	Kundapahari	MANOJ GRIH	Male	27	Married	Class 5th Passed	Agricultural
109	Kundapahari	SUKHU GRIH	Male	30	Married	Educated but no formal education	Agricultural
110	Kundapahari	MASTAR SOREN	Male	40	Married	Illiterate	Agricultural
111	Kundapahari	MEGHU DEHARI	Male	47	Married	Class 5th Passed	Agricultural

<b>Sl. No.</b>	<b>Village</b>	<b>Name of Head of Family</b>	<b>Gender</b>	<b>Age (in Yrs.)</b>	<b>Marital Status</b>	<b>Education Status</b>	<b>Main Occupation</b>
112	Kundapahari	MISHIL MAHALI	Male	52	Married	Illiterate	Agricultural
113	Kundapahari	MISHIL MARANDI	Male	26	Married	Class 10th Passed	Agricultural
114	Kundapahari	MISIL HANSDA	Male	57	Married	Illiterate	Agricultural
115	Kundapahari	FILIP HANSDA	Male	27	Married	Class 5th Passed	Business
116	Kundapahari	SRAVAN HANSDA	Male	23	Married	Class 9th Passed	Business
117	Kundapahari	MUNSHA LAHIYA	Male	83	Married	Class 3rd Passed	Pensioner
118	Kundapahari	MUNSHU SINGH	Male	30	Married	Illiterate	Agricultural
119	Kundapahari	NAJEER KISKU	Male	50	Married	Illiterate	Agricultural
120	Kundapahari	NORIN KISKU	Male	33	Married	Illiterate	Agricultural
121	Kundapahari	PAGAN HANSDA	Male	72	Married	Illiterate	Agricultural
122	Kundapahari	PRAMESHWAR HANSDA	Male	37	Married	Class 8th Passed	Agricultural
123	Kundapahari	PRAMESHWAR KISKU	Male	42	Married	Illiterate	Agricultural
124	Kundapahari	PRAMOD DEHARI	Male	40	Married	Class 9th Passed	Agricultural
125	Kundapahari	PREM HANSDA	Male	40	Married	Class 12th Passed	Agricultural
126	Kundapahari	FILIP MAHALI	Male	32	Married	Class 7th Passed	Agricultural
127	Kundapahari	RAJEEV KR. BHAGAT	Male	35	Married	Class 10th Passed	Professional

Sl. No.	Village	Name of Head of Family	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
128	Kundapahari	RAJENDRA SINGH	Male	25	Married	Educated but no formal education	Agricultural
129	Kundapahari	RAJESH HANSDA	Male	24	Married	Postgraduate or above	Agricultural
130	Kundapahari	LUNGDHU MAHALI	Male	70	Widower	Illiterate	Pensioner
131	Kundapahari	RAM NARESH BHAGAT	Male	58	Married	Class 8th Passed	Business
132	Kundapahari	RAHUL KUMAR	Male	23	Married	Graduate	Unemployed
133	Kundapahari	RAM SINGH	Male	55	Married	Class 8th Passed	Agricultural
134	Kundapahari	RAMANAND LAHIYA	Male	48	Married	Class 8th Passed	Agricultural
135	Kundapahari	RAMESHAL BHAGAT	Male	45	Married	Class 1st Passed	Business
136	Kundapahari	RAMJANAM MAHALI	Male	65	Married	Illiterate	Agricultural
137	Kundapahari	BABURAM MAHALI	Male	25	Married	Illiterate	Non-Agricultural Worker
138	Kundapahari	RAMJATAN MAHALI	Male	65	Married	Illiterate	Agricultural
139	Kundapahari	RAMLAL DEHARI	Male	40	Married	Class 5th Passed	Agricultural
140	Kundapahari	RANGAI DEHARI	Male	62	Married	Class 2nd Passed	Agricultural
141	Kundapahari	RANJAN HANSDA	Male	45	Married	Illiterate	Agricultural
142	Kundapahari	RAYESH HANSDA	Male	20	Married	Class 5th Passed	Agricultural
143	Kundapahari	REECHU MAHALI	Male	35	Married	Illiterate	Agricultural

<b>Sl. No.</b>	<b>Village</b>	<b>Name of Head of Family</b>	<b>Gender</b>	<b>Age (in Yrs.)</b>	<b>Marital Status</b>	<b>Education Status</b>	<b>Main Occupation</b>
144	Kundapahari	RMAJEET MURMU	Male	25	Married	Class 10th Passed	Agricultural
145	Kundapahari	ROBEN MAHALI	Male	50	Married	Class 2nd Passed	Agricultural
146	Kundapahari	ROBEN MURMU	Male	52	Widower	Illiterate	Business
147	Kundapahari	LAXMAN HEMBROM	Male	50	Married	Illiterate	Business
148	Kundapahari	JOSEN HEMBROM	Male	20	Married	Class 8th Passed	Business
149	Kundapahari	RUPLAL MAHALI	Male	30	Married	Class 9th Passed	Agricultural
150	Kundapahari	SADANATH MURMU	Male	22	Married	Class 9th Passed	Agricultural
151	Kundapahari	SAHDEV KISKU	Male	44	Married	Class 8th Passed	Agricultural
152	Kundapahari	SAIKIL KISKU	Male	40	Married	Class 4th Passed	Agricultural
153	Kundapahari	SAIMON MURMU	Male	25	Married	Class 9th Passed	Agricultural
154	Kundapahari	SAKAL KISKU	Male	37	Married	Illiterate	Agricultural
155	Kundapahari	SANATAN HANSDA	Male	30	Married	Class 9th Passed	Agricultural
156	Kundapahari	SANJAY TUDU	Male	28	Married	Class 12th Passed	Agricultural
157	Kundapahari	SARKAR HANSDA	Male	55	Married	Class 3rd Passed	Agricultural
158	Kundapahari	CHUNDA MARANDI	Male	35	Married	Class 8th Passed	Agricultural
159	Kundapahari	SARVESHWAR GRIHI	Male	32	Married	Graduate	Business

<b>Sl. No.</b>	<b>Village</b>	<b>Name of Head of Family</b>	<b>Gender</b>	<b>Age (in Yrs.)</b>	<b>Marital Status</b>	<b>Education Status</b>	<b>Main Occupation</b>
160	Kundapahari	RAMDHAN MAHALI	Male	30	Married	Class 10th Passed	Student
161	Kundapahari	SHIB MARANDI	Male	47	Married	Illiterate	Agricultural
162	Kundapahari	SHIBCHARAN MAHALI	Male	65	Married	Illiterate	Agricultural
163	Kundapahari	SHIKAR KISKU	Male	45	Married	Class 10th Passed	Agricultural
164	Kundapahari	SHIVDHAN HANSDA	Male	50	Married	Illiterate	Agricultural
165	Kundapahari	ELIYAS KUSKU	Male	27	Married	Graduate	Professional
166	Kundapahari	SHIVDHAN HEMBROM	Male	45	Married	Class 7th Passed	Agricultural
167	Kundapahari	SHRINATH MAHALI	Male	45	Married	Class 6th Passed	Agricultural
168	Kundapahari	SIMON MURMU	Male	25	Married	Class 8th Passed	Agricultural
169	Kundapahari	SIPATI TUDU	Male	52	Widower	Class 6th Passed	Agricultural
170	Kundapahari	SITARAM HEMBROM	Male	37	Married	Illiterate	Agricultural
171	Kundapahari	SOM HEMBROM	Male	38	Married	Class 5th Passed	Agricultural
172	Kundapahari	SOM MAHALI	Male	45	Married	Illiterate	Agricultural
173	Kundapahari	SOMAI MAHALI	Male	51	Widower	Class 9th Passed	Agricultural
174	Kundapahari	PRADEEP MAHALI	Male	39	Married	Class 7th Passed	Agricultural
175	Kundapahari	SONAYA GRIH	Male	50	Married	Illiterate	Agricultural

Sl. No.	Village	Name of Head of Family	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
176	Kundapahari	RAGHU GRIH	Male	27	Married	Class 5th Passed	Agricultural
177	Kundapahari	SUNIL KR. GRIH	Male	33	Married	Class 5th Passed	Unemployed
178	Kundapahari	ANYANI MAHALI	Male	25	Married	Class 5th Passed	Agricultural
179	Kundapahari	BASU DEHARI	Male	28	Married	Illiterate	Agricultural
180	Kundapahari	GANESH DEHARI	Male	32	Married	Illiterate	Agricultural
181	Kundapahari	BASU LAIYA	Male	28	Married	Class 4th Passed	Agricultural
182	Kundapahari	SULEMAN HANSDA	Male	55	Married	Class 2nd Passed	Agricultural
183	Kundapahari	SUNIL HANSDA	Male	22	Married	Class 1st Passed	Agricultural
184	Kundapahari	SURJA DEHARI	Male	50	Married	Educated but no formal education	Agricultural
185	Kundapahari	SUSIL HEMBROM	Male	70	Married	Illiterate	Agricultural
186	Kundapahari	BALRAM DEHARI	Male	26	Married	Class 10th Passed	Agricultural
187	Kundapahari	THOMAS MURMU	Male	27	Married	Class 10th Passed	Agricultural
188	Kundapahari	TULSIROM DEHARI	Male	41	Married	Class 9th Passed	Agricultural
189	Kundapahari	VIAYL MURMU	Male	29	Married	Class 10th Passed	Agricultural
190	Kundapahari	IRON MAHALI	Male	65	Married	Class 5th Passed	Agricultural
191	Kundapahari	KALU TUDU	Male	67	Married	Illiterate	Agricultural

Sl. No.	Village	Name of Head of Family	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
192	Kundapahari	BADKI TUDU	Female	65	Widow	Illiterate	Homework
193	Kundapahari	BAHAMUNI MAHALI	Female	40	Widow	Class 6th Passed	Agricultural
194	Kundapahari	BAHAMUNI MAHALIN	Female	64	Widow	Class 4th Passed	Agricultural
195	Kundapahari	BAHAMUNI MURMU	Female	31	Widow	Illiterate	Agricultural
196	Kundapahari	BALE MURMU	Female	43	Widow	Illiterate	Agricultural
197	Kundapahari	CHICHILIYA MURMU	Female	29	Widow	Class 9th Passed	Agricultural
198	Kundapahari	DHANMIRU HANSDA	Female	25	Widow	Class 3rd Passed	Agricultural
199	Kundapahari	DURGA MAHALI	Female	86	Widow	Illiterate	Pensioner
200	Kundapahari	GHONA MARANDI	Female	73	Widow	Class 4th Passed	Pensioner
201	Kundapahari	JHARIA DEHARI	Female	42	Widow	Illiterate	Pensioner
202	Kundapahari	KAMALI DEAHRI	Female	46	Widow	Educated but no formal education	Homework
203	Kundapahari	LEELMUNI MADAIYA	Female	70	Widow	Illiterate	Non-Agricultural Worker
204	Kundapahari	LILMONI DEHRIN	Female	38	Widow	Educated but no formal education	Agricultural
205	Kundapahari	RADHAMUNI MAHALI	Female	55	Widow	Illiterate	Agricultural
206	Kundapahari	SAMBARI MAHALI	Female	65	Widow	Illiterate	Agricultural
207	Kundapahari	SANO MURMU	Female	33	Widow	Educated but no formal education	Agricultural
208	Kundapahari	SOSANA MAHALI	Female	70	Widow	Illiterate	Business
209	Kundapahari	SUKIYA LAIYA	Female	57	Widow	Class 3rd Passed	Pensioner
210	Kundapahari	TARAMUNI DEVI	Female	40	Widow	Class 10th Passed	Agricultural

SL	Village	Name of Head of Family	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
1	Chirudih	ABINASH MARANDI	Male	38	Married	Class 7th Passed	Agricultural
2	Chirudih	ALBART MARANDI	Male	52	Married	Class 10th Passed	Job
3	Chirudih	ALBIN MARANDI	Male	50	Married	Educated but no formal education	Agricultural
4	Chirudih	AMEEN MARANDI	Male	36	Married	Illiterate	Agricultural
5	Chirudih	LEELA SOREN	Male	30	Married	Illiterate	Agricultural
6	Chirudih	NEELAKANTH MURMU	Male	19	Married	Class 12th Passed	Non-Agricultural Worker
7	Chirudih	BABLU SOREN	Male	32	Married	Class 8th Passed	Agricultural
8	Chirudih	BABUDHAN MARANDI	Male	40	Married	Class 9th Passed	Agricultural
9	Chirudih	BABULAL MARANDI	Male	39	Married	Class 8th Passed	Agricultural
10	Chirudih	BABULAL SOREN	Male	30	Married	Class 8th Passed	Agricultural
11	Chirudih	BABURAM DEHARI	Male	26	Married	Educated but no formal education	Agricultural
12	Chirudih	BABURAM MARANDI	Male	38	Widower	Illiterate	Agricultural
13	Chirudih	BABURJI HANSDA	Male	52	Married	Illiterate	Agricultural
14	Chirudih	SURESH HANSDA	Male	26	Married	Class 8th Passed	Agricultural
15	Chirudih	BADKA MARANDI	Male	30	Married	Educated but no formal education	Agricultural
16	Chirudih	LAKHAN MARANDI	Male	70	Married	Illiterate	Pensioner
17	Chirudih	BAJU MADAIYA	Male	40	Married	Class 7th Passed	Agricultural
18	Chirudih	BARIYAD MARANDI	Male	50	Married	Illiterate	Agricultural
19	Chirudih	BARSAN MARANDI	Male	76	Married	Educated but no formal education	Agricultural
20	Chirudih	BINJAMIN MARANDI	Male	37	Married	Class 10th Passed	Agricultural
21	Chirudih	BASU DEHARI	Male	55	Married	Illiterate	Agricultural
22	Chirudih	SUKHLAL DEHARI	Male	25	Married	Illiterate	Non-Agricultural Worker

SL	Village	Name of Head of Family	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
23	Chirudih	BENJAMIN MARANDI	Male	40	Married	Class 9th Passed	Job
24	Chirudih	BESLA DEHARI	Male	50	Widower	Educated but no formal education	Agricultural
25	Chirudih	BUDHNA DEHARI	Male	27	Married	Educated but no formal education	Non-Agricultural Worker
26	Chirudih	BHADU DEAHRI	Male	35	Married	Educated but no formal education	Agricultural
27	Chirudih	BINAJ MARANDI	Male	60	Married	Illiterate	Agricultural
28	Chirudih	SELEMANAS MARANDI	Male	35	Married	Educated but no formal education	Non-Agricultural Worker
29	Chirudih	BINAJ MARANDI	Male	60	Widower	Illiterate	Unemployed
30	Chirudih	MANEJAR MARANDI	Male	32	Married	Class 8th Passed	Agricultural
31	Chirudih	BIRAN LAL SOREN	Male	30	Married	Class 8th Passed	Agricultural
32	Chirudih	KALAM SOREN	Male	60	Married	Educated but no formal education	Agricultural
33	Chirudih	BONESHWAR MURMU	Male	30	Married	Class 1st Passed	Agricultural
34	Chirudih	BRENKAS SOREN	Male	58	Married	Class 9th Passed	Agricultural
35	Chirudih	PRADEEP SOREN	Male	27	Married	Class 12th Passed	Professional
36	Chirudih	BUDHWA DEHARI	Male	61	Married	Illiterate	Agricultural
37	Chirudih	KAMLA DEHARI	Male	28	Married	Educated but no formal education	Agricultural
38	Chirudih	SUKU DEHARI	Male	20	Married	Class 3rd Passed	Non-Agricultural Worker
39	Chirudih	CHARLESH KISKU	Male	30	Married	Class 7th Passed	Non-Agricultural Worker
40	Chirudih	PRADHAN MURMU	Male	24	Married	Class 9th Passed	Agricultural
41	Chirudih	CHUNDA MURMU	Male	70	Married	Illiterate	Agricultural
42	Chirudih	BETHKA MURMU	Male	45	Divorcee	Illiterate	Agricultural
43	Chirudih	DAVID MARANDI	Male	40	Married	Class 12th Passed	Job
44	Chirudih	DENA MADAIYA	Male	26	Married	Class 6th Passed	Agricultural
45	Chirudih	JOGIN HANSDA	Male	40	Married	Illiterate	Agricultural
46	Chirudih	DHARMENDRA DEHARI	Male	38	Married	Educated but no formal education	Agricultural

SL	Village	Name of Head of Family	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
47	Chirudih	MUNNA DEHARI	Male	19	Married	Illiterate	Non-Agricultural Worker
48	Chirudih	DINESH MURMU	Male	30	Married	Class 9th Passed	Agricultural
49	Chirudih	DURBIN MURMU	Male	65	Married	Class 10th Passed	Agricultural
50	Chirudih	FILIP MURMU	Male	22	Married	Class 10th Passed	Agricultural
51	Chirudih	FUCHU SOREN	Male	55	Married	Educated but no formal education	Agricultural
52	Chirudih	GANESH MURMU	Male	60	Married	Illiterate	Agricultural
53	Chirudih	GOPIHAL HANSDA	Male	62	Married	Educated but no formal education	Agricultural
54	Chirudih	VILIYAM HANSDA	Male	26	Married	Class 9th Passed	Agricultural
55	Chirudih	DHAMME SOREN	Male	28	Married	Class 4th Passed	Agricultural
56	Chirudih	GUDIYA MURMU	Male	35	Married	Class 8th Passed	Agricultural
57	Chirudih	HOPNA KOL	Male	60	Married	Class 7th Passed	Agricultural
58	Chirudih	SOMAY KOL	Male	35	Married	Class 6th Passed	Agricultural Worker
59	Chirudih	RABAM KOL	Male	55	Married	Class 5th Passed	Agricultural Worker
60	Chirudih	ILIYAS SOREN	Male	56	Married	Class 8th Passed	Agricultural
61	Chirudih	MUNNA SOREN	Male	28	Married	Class 9th Passed	Professional
62	Chirudih	ILIYAS SOREN	Male	38	Married	Class 12th Passed	Job
63	Chirudih	ISHWAR MARANDI	Male	25	Married	Educated but no formal education	Agricultural
64	Chirudih	JAMEEN SOREN	Male	21	Married	Class 3rd Passed	Agricultural
65	Chirudih	JATAN MARANDI	Male	35	Married	Class 8th Passed	Agricultural
66	Chirudih	JEETAN SOREN	Male	28	Married	Class 8th Passed	Agricultural
67	Chirudih	SOM SOREN	Male	60	Married	Illiterate	Unemployed
68	Chirudih	JEETU HANSDA	Male	64	Married	Illiterate	Agricultural
69	Chirudih	LALA CHORE	Male	33	Married	Class 4th Passed	Agricultural
70	Chirudih	JEEVAN KOL	Male	55	Married	Educated but no formal education	Agricultural
71	Chirudih	JEEVAN SOREN	Male	40	Married	Educated but no formal education	Agricultural

SL	Village	Name of Head of Family	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
72	Chirudih	JHUKEL MURMU	Male	38	Married	Educated but no formal education	Agricultural
73	Chirudih	JOGAN TUDU	Male	57	Married	Class 10th Passed	Agricultural
74	Chirudih	NIRMAL TUDU	Male	29	Married	Graduate	Student
75	Chirudih	MANOJ TUDU	Male	27	Married	Class 10th Passed	Professional
76	Chirudih	JONATAN MURMU	Male	30	Married	Class 5th Passed	Agricultural
77	Chirudih	JOSEPH MARANDI	Male	74	Married	Class 10th Passed	Pensioner
78	Chirudih	BABLU MARANDI	Male	35	Married	Class 8th Passed	Agricultural
79	Chirudih	KANDU DEHARI	Male	36	Married	Illiterate	Agricultural
80	Chirudih	KINU MADAIYA	Male	35	Married	Class 4th Passed	Agricultural
81	Chirudih	KORNEL HANSDA	Male	27	Married	Class 8th Passed	Agricultural
82	Chirudih	KRISHNA MARANDI	Male	36	Married	Class 8th Passed	Job
83	Chirudih	LAKHI MISTRI	Male	59	Married	Class 5th Passed	Non-Agricultural Worker
84	Chirudih	LAKHIRAM SOREN	Male	30	Married	Class 10th Passed	Agricultural
85	Chirudih	LALU DEHARI	Male	25	Married	Educated but no formal education	Agricultural
86	Chirudih	LASHMI DEAHRI	Male	30	Married	Class 12th Passed	Agricultural
87	Chirudih	LUBIN MARANDI	Male	45	Married	Illiterate	Non-Agricultural Worker
88	Chirudih	MADAN MARANDI	Male	45	Married	Class 8th Passed	Agricultural
89	Chirudih	MANEL MURMU	Male	35	Married	Class 10th Passed	Agricultural
90	Chirudih	MANEL MURMU	Male	30	Married	Class 10th Passed	Agricultural
91	Chirudih	MANGAL MARANDI	Male	45	Married	Class 5th Passed	Agricultural
92	Chirudih	SANJEEV MARANDI	Male	22	Married	Class 10th Passed	Agricultural
93	Chirudih	MANGAL MURMU	Male	43	Married	Educated but no formal education	Agricultural
94	Chirudih	MANGAL MURMU	Male	46	Married	Illiterate	Agricultural
95	Chirudih	SUDHIR MURMU	Male	20	Married	Class 8th Passed	Unemployed

SL	Village	Name of Head of Family	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
96	Chirudih	MANGAL MURMU	Male	32	Separated	Class 12th Passed	Agricultural
97	Chirudih	MANGAL SOREN	Male	50	Married	Educated but no formal education	Agricultural
98	Chirudih	MANGLA DEHARI	Male	30	Married	Educated but no formal education	Agricultural
99	Chirudih	GOVIND MARANDI	Male	42	Married	Graduate	Agricultural
100	Chirudih	MANOJ DEHARI	Male	28	Married	Class 6th Passed	Agricultural
101	Chirudih	MANOJ MURMU	Male	28	Married	Class 9th Passed	Agricultural
102	Chirudih	MANTRI SOREN	Male	28	Married	Class 8th Passed	Agricultural
103	Chirudih	MANTU MARANDI	Male	25	Married	Class 12th Passed	Agricultural
104	Chirudih	MANVEL SOREN	Male	28	Married	Class 8th Passed	Agricultural
105	Chirudih	MARANG MURMU	Male	60	Married	Class 8th Passed	Agricultural
106	Chirudih	AINEL MURMU	Male	30	Married	Class 10th Passed	Non-Agricultural Worker
107	Chirudih	RASHIDHAN MURMU	Male	58	Separated	Illiterate	Agricultural
108	Chirudih	MATAL MURMU	Male	55	Married	Educated but no formal education	Agricultural
109	Chirudih	MATAL SOREN	Male	42	Married	Class 6th Passed	Agricultural
110	Chirudih	MEGHA DEHARI	Male	28	Married	Class 2nd Passed	Agricultural
111	Chirudih	MICHAEL MARANDI	Male	30	Married	Class 6th Passed	Agricultural
112	Chirudih	MISHIL SOREN	Male	59	Married	Illiterate	Agricultural
113	Chirudih	MISIL HANSDA	Male	57	Married	Illiterate	Agricultural
114	Chirudih	PHILIP HANSDA	Male	27	Married	Educated but no formal education	Agricultural
115	Chirudih	MISTRI SOREN	Male	30	Married	Class 8th Passed	Agricultural
116	Chirudih	MUKHTAR MURMU	Male	34	Married	Class 5th Passed	Agricultural
117	Chirudih	MUNSHI MURMU	Male	58	Married	Class 5th Passed	Agricultural
118	Chirudih	PANESHWAR MURMU	Male	30	Married	Class 8th Passed	Agricultural
119	Chirudih	MUSUY KISKU	Male	45	Married	Illiterate	Agricultural

SL	Village	Name of Head of Family	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
120	Chirudih	SAKAL KISKU	Male	21	Married	Class 6th Passed	Non-Agricultural Worker
121	Chirudih	NAGESHWAR MARANDI	Male	52	Married	Illiterate	Agricultural
122	Chirudih	NAREN MARANDI	Male	45	Married	Class 8th Passed	Agricultural
123	Chirudih	NARESH MADIYA	Male	28	Married	Class 8th Passed	Agricultural
124	Chirudih	NARESH SOREN	Male	28	Married	Graduate	Agricultural
125	Chirudih	NATHANIEL MURMU	Male	26	Married	Class 8th Passed	Agricultural
126	Chirudih	MISHIL MURMU	Male	65	Married	Illiterate	Agricultural
127	Chirudih	PARSHURAM DEHARI	Male	25	Married	Class 5th Passed	Agricultural
128	Chirudih	PAUL MARANDI	Male	65	Married	Class 10th Passed	Job
129	Chirudih	EMANVEL MARANDI	Male	40	Married	Class 12th Passed	Job
130	Chirudih	PRADEEP KR. DEHARI	Male	30	Married	Educated but no formal education	Agricultural
131	Chirudih	PRAMESHWAR SOREN	Male	45	Married	Educated but no formal education	Agricultural
132	Chirudih	PREM HANSDA	Male	28	Married	Class 9th Passed	Agricultural
133	Chirudih	RAGAI DEHARI	Male	47	Married	Illiterate	Agricultural
134	Chirudih	RAJAN SOREN	Male	55	Married	Illiterate	Agricultural
135	Chirudih	RAJENDRA DEHARI	Male	45	Married	Class 8th Passed	Agricultural
136	Chirudih	SUKHLAL DEHARI	Male	19	Married	Class 8th Passed	Student
137	Chirudih	RAJESH SOREN	Male	25	Married	Class 8th Passed	Agricultural
138	Chirudih	RAJKUMAR SOREN	Male	23	Married	Class 5th Passed	Agricultural
139	Chirudih	RAMLAL DEHARI	Male	25	Married	Class 8th Passed	Agricultural
140	Chirudih	RAMU DEHARI	Male	58	Married	Educated but no formal education	Agricultural
141	Chirudih	SHIV LAL DEHARI	Male	32	Married	Class 5th Passed	Agricultural
142	Chirudih	SAMA DEHARI	Male	28	Married	Educated but no formal education	Non-Agricultural Worker
143	Chirudih	MANGLA DEHARI	Male	25	Married	Class 6th Passed	Non-Agricultural Worker

SL	Village	Name of Head of Family	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
144	Chirudih	RANJAN HEMBROM	Male	45	Married	Illiterate	Agricultural
145	Chirudih	NARESH HEMBROM	Male	25	Separated	Class 7th Passed	Non-Agricultural Worker
146	Chirudih	RANJAN MARANDI	Male	35	Married	Educated but no formal education	Agricultural
147	Chirudih	RANJAN MURMU	Male	35	Married	Illiterate	Agricultural
148	Chirudih	RASKA HANSDA	Male	40	Married	Illiterate	Agricultural
149	Chirudih	RATNA DEHARI	Male	31	Married	Illiterate	Agricultural
150	Chirudih	RAVAN MARANDI	Male	55	Married	Educated but no formal education	Agricultural
151	Chirudih	RAVAN MURMU	Male	52	Married	Class 5th Passed	Agricultural
152	Chirudih	ROBIN MURMU	Male	70	Married	Illiterate	Pensioner
153	Chirudih	RUBIN HANSDA	Male	36	Married	Class 8th Passed	Agricultural
154	Chirudih	RUPA DEHARI	Male	38	Married	Class 8th Passed	Agricultural
155	Chirudih	THOMAS BASKI	Male	70	Married	Class 8th Passed	Agricultural
156	Chirudih	JOBLAL MURMU	Male	40	Married	Educated but no formal education	Unemployed
157	Chirudih	SAGAI DEHARI	Male	32	Married	Class 6th Passed	Agricultural
158	Chirudih	SAMIYAL SOREN	Male	38	Married	Class 8th Passed	Agricultural
159	Chirudih	BAILA SOREN	Male	65	Widower	Illiterate	Pensioner
160	Chirudih	SAMU MURMU	Male	70	Married	Illiterate	Agricultural
161	Chirudih	STEPHAN MURMU	Male	30	Married	Class 7th Passed	Agricultural
162	Chirudih	SANTOSH MARANDI	Male	25	Married	Class 8th Passed	Agricultural
163	Chirudih	SARWAN HANSDA	Male	22	Married	Class 9th Passed	Agricultural
164	Chirudih	SHANKAR DEAHRI	Male	27	Married	Class 6th Passed	Agricultural
165	Chirudih	SHIV MURMU	Male	38	Married	Class 12th Passed	Job
166	Chirudih	SHIVJATAN MURMU	Male	45	Married	Educated but no formal education	Agricultural
167	Chirudih	SIBU DEHARI	Male	45	Married	Illiterate	Agricultural

SL	Village	Name of Head of Family	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
168	Chirudih	SIMON MARANDI	Male	32	Married	Illiterate	Agricultural
169	Chirudih	SIMON SOREN	Male	65	Married	Class 5th Passed	Agricultural
170	Chirudih	SINTU MURMU	Male	28	Married	Class 9th Passed	Agricultural
171	Chirudih	SITARAM MARANDI	Male	48	Married	Educated but no formal education	Agricultural
172	Chirudih	SOLEMAN SOREN	Male	35	Married	Class 10th Passed	Agricultural
173	Chirudih	RASEN HEMBROM	Male	45	Married	Class 12th Passed	Non-Agricultural Worker
174	Chirudih	SONA RAM MURMU	Male	24	Married	Class 10th Passed	Agricultural
175	Chirudih	SONIYA DEHARI	Male	48	Married	Educated but no formal education	Agricultural
176	Chirudih	RAJKUMAR DEHARI	Male	22	Married	Educated but no formal education	Non-Agricultural Worker
177	Chirudih	SONIYA DEHARI	Male	55	Married	Illiterate	Agricultural
178	Chirudih	MAHENDRA DEHARI	Male	28	Married	Educated but no formal education	Non-Agricultural Worker
179	Chirudih	STOP MURMU	Male	25	Married	Class 8th Passed	Agricultural
180	Chirudih	SAMU MURMU	Male	60	Married	Educated but no formal education	Unemployed
181	Chirudih	SUKHWA DEHARI	Male	60	Married	Illiterate	Agricultural
182	Chirudih	GANESH DEHARI	Male	19	Married	Educated but no formal education	Agricultural
183	Chirudih	SUMAN MURMU	Male	25	Married	Class 12th Passed	Business
184	Chirudih	SUNIL MARANDI	Male	42	Married	Class 9th Passed	Agricultural
185	Chirudih	SUNIL MURMU	Male	26	Married	Class 9th Passed	Agricultural
186	Chirudih	SURIN HANSDA	Male	37	Married	Educated but no formal education	Agricultural
187	Chirudih	SANATAN HANSDA	Male	19	Married	Class 8th Passed	Agricultural
188	Chirudih	SUSHIL MURMU	Male	65	Married	Class 5th Passed	Agricultural
189	Chirudih	SANTOSH TUDU	Male	22	Married	Class 10th Passed	Agricultural
190	Chirudih	THAMNA DEHARI	Male	26	Married	Class 3rd Passed	Agricultural
191	Chirudih	TIWARI HANSDA	Male	50	Married	Class 6th Passed	Agricultural

SL	Village	Name of Head of Family	Gender	Age (in Yrs.)	Marital Status	Education Status	Main Occupation
192	Chirudih	UKIL MURMU	Male	34	Married	Educated but no formal education	Agricultural
193	Chirudih	VIJAY MURMU	Male	21	Married	Class 5th Passed	Agricultural
194	Chirudih	SIKAR MURMU	Male	54	Separated	Class 5th Passed	Unemployed
195	Chirudih	VINOD MARANDI	Male	36	Married	Class 10th Passed	Business
196	Chirudih	VISHWANATH SOREN	Male	27	Married	Class 7th Passed	Agricultural
197	Chirudih	WUDHILAL MADAIYA	Male	60	Married	Illiterate	Agricultural
198	Chirudih	GOVINDRA MADAIYA	Male	27	Married	Educated but no formal education	Non-Agricultural Worker
199	Chirudih	MANI SOREN	Female	75	Widow	Illiterate	Pensioner
200	Chirudih	PHOOL MURMU	Female	50	Widow	Educated but no formal education	Agricultural
201	Chirudih	PYARI HEMBROM	Female	58	Widow	Educated but no formal education	Agricultural

एकल परिवार की जानकारी

SL.	VILLAGE	NO. OF PAF'S
1	Chirudih	201
2	Kundapahari	210
3	Mahuldabar	130
<b>Total (PAF's)</b>		<b>541</b>

## ANNEXURE-4



भारत सरकार  
जल शक्ति मंत्रालय  
जल संसाधन, नदी विकास  
और गंगा संरक्षण विभाग  
केन्द्रीय भूमि जल प्राधिकरण  
Government of India  
Ministry of Jal Shakti  
Department of Water Resources,  
River Development & Ganga Rejuvenation  
Central Ground Water Authority

(भूजल निकासी हेतु अनापत्ति प्रमाण पत्र)

**NO OBJECTION CERTIFICATE (NOC) FOR GROUND WATER ABSTRACTION**

Project Name:	Pachwara South Coal Mine Project Of Neyveli Uttar Pradesh Power Limited (nuppl)		
Project Address:	Pachwara South Coal Block		
Village:	Kundapahari	Block:	Gopikander
District:	Dumka	State:	Jharkhand
Pin Code:			
Communication Address:	Pachwara South Coal Mine Project, Neyveli Uttar Pradesh Power Limited, Shanta Bhavan, Behind Sbi, Lic Colony, Gopikander, Dumka, Jharkhand - 814101		
Address of CGWB Regional Office :	Central Ground Water Board Mid Eastern Region, 6th & 7th Floor, Lok Nayak Jai Prakash Bhawan, Frazer Road Dak Banglow, Patna, Bihar - 800011		

1. <b>NOC No.:</b>	CGWA/NOC/MIN/ORIG/2022/14905											
2. Application No.:	21-4/760/JH/MIN/2021	3. Category: (GWRE 2020)	Safe									
4. Project Status:	New Project	5. NOC Type:	New									
6. <b>Valid from:</b>	25/03/2022	7. <b>Valid up to:</b>	24/03/2024									
8. Ground Water Abstraction Permitted:												
	Fresh Water		Saline Water	Dewatering		Total						
	m <sup>3</sup> /day	m <sup>3</sup> /year	m <sup>3</sup> /day	m <sup>3</sup> /year	m <sup>3</sup> /day	m <sup>3</sup> /year	m <sup>3</sup> /day	m <sup>3</sup> /year				
	100.00	36500.00			2473.00	902645.00						
9. Details of ground water abstraction /Dewatering structures												
	<b>Total Existing No.:0</b>						<b>Total Proposed No.:1</b>					
	DW	DCB	BW	TW	MP	MPu	DW	DCB	BW	TW	MP	MPu
Abstraction Structure*	0	0	0	0	0	0	0	0	1	0	0	0
Dewatering Structure*	0	0	0	0	0	0	0	0	0	0	0	1
*DW- Dug Well; DCB-Dug-cum-Bore Well; BW-Bore Well; TW-Tube Well; MP-Mine Pit;MPu-Mine Pumps												
10. Ground Water Abstraction/Restoration Charges paid (Rs.):							2347862.50					
11. Number of Piezometers(Observation wells) to be constructed/ monitored & Monitoring mechanism.	No. of Piezometers						Monitoring Mechanism					
							Manual	DWLR**	DWLR With Telemetry			
**DWLR - Digital Water Level Recorder	2						0	1	1			

(Compliance Conditions given overleaf)

This is an auto generated document & need not to be signed.

18/11, जामनगर हाउस, मानसिंह रोड, नई दिल्ली - 110011 / 18/11, Jamnagar House, Mansingh Road, New Delhi-110011

Phone: (011) 23383561 Fax: 23382051, 23386743

Website: cgwa-noc.gov.in

पानी बचाये - जीवन बचाये  
SAVE WATER - SAVE LIFE

**Validity of this NOC shall be subject to compliance of the following conditions:**

**Mandatory conditions:**

- 1) Installation of tamper proof digital water flow meter with telemetry on all the abstraction structure(s) shall be mandatory for all users seeking No Objection Certificate and intimation regarding their installation shall be communicated to the CGWA within 30 days of grant of No Objection Certificate.
- 2) Proponents shall mandatorily get water flow meter calibrated from an authorized agency once in a year.
- 3) Construction of purpose-built observation wells (piezometers) for ground water level monitoring shall be mandatory as per Section 14 of Guidelines. Water level data shall be made available to CGWA through web portal. Detailed guidelines for construction of piezometers are given in Annexure-II of the guidelines.
- 4) Proponents shall monitor quality of ground water from the abstraction structure(s) once in a year. Water samples from bore wells/ tube wells / dug wells shall be collected during April/May every year and analysed in NABL accredited laboratories for basic parameters (cations and anions), heavy metals, pesticides/ organic compounds etc. Water quality data shall be made available to CGWA through the web portal.
- 5) In case of mining projects, additional key wells shall be established in consultation with the Regional Director, CGWB for ground water level monitoring four (4) times a year (January, May, August and November) in core as well as buffer zones of the mine.
- 6) In case of mining project the firm shall submit water quality report of mine discharge/ seepage from Govt. approved/ NABL accredited lab.
- 7) The firm shall report compliance of the NOC conditions online in the website ([www.cgwa-noc.gov.in](http://www.cgwa-noc.gov.in)) within one year from the date of issue of this NOC.
- 8) Industries abstracting ground water in excess of 100 m<sup>3</sup>/d shall undertake annual water audit through certified auditors and submit audit reports within three months of completion of the same to CGWA. All such industries shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.
- 9) Application for renewal can be submitted online from 90 days before the expiry of NOC. Ground water withdrawal, if any, after expiry of NOC shall be illegal & liable for legal action as per provisions of Environment (Protection) Act, 1986.
- 10) This NOC is subject to prevailing Central/State Government rules/laws/norms or Court orders related to construction of tube well/ground water abstraction structure / recharge or conservation structure/discharge of effluents or any such matter as applicable.

**General conditions:**

- 11) No additional ground water abstraction and/or de-watering structures shall be constructed for this purpose without prior approval of the Central Ground Water Authority (CGWA).
- 12) The proponent shall seek prior permission from CGWA for any increase in quantum of groundwater abstraction (more than that permitted in NOC for specific period).
- 13) Proponents shall install roof top rain water harvesting in the premise as per the existing building bye laws in the premise.
- 14) The project proponent shall take all necessary measures to prevent contamination of ground water in the premises failing which the firm shall be responsible for any consequences arising thereupon.
- 15) In case of industries that are likely to contaminate the ground water, no recharge measures shall be taken up by the firm inside the plant premises. The runoff generated from the rooftop shall be stored and put to beneficial use by the firm.
- 16) Wherever feasible, requirement of water for greenbelt (horticulture) shall be met from recycled / treated waste water.
- 17) Wherever the NOC is for abstraction of saline water and the existing wells (s) is /are yielding fresh water, the same shall be sealed and new tubewell(s) tapping saline water zone shall be constructed within 3 months of the issuance of NOC. The firm shall also ensure safe disposal of saline residue, if any.
- 18) Unexpected variations in inflow of ground water into the mine pit, if any, shall be reported to the concerned Regional Director, Central Ground Water Board.
- 19) In case of violation of any NOC conditions, the applicant shall be liable to pay the penalties as per Section 16 of Guidelines.
- 20) This NOC does not absolve the proponents of their obligation / requirement to obtain other statutory and administrative clearances from appropriate authorities.
- 21) The issue of this NOC does not imply that other statutory / administrative clearances shall be granted to the project by the concerned authorities. Such authorities would consider the project on merits and take decisions independently of the NOC.
- 22) In case of change of ownership, new owner of the industry will have to apply for incorporation of necessary changes in the No Objection Certificate with documentary proof within 60 days of taking over possession of the premises.
- 23) This NOC is being issued without any prejudice to the directions of the Hon'ble NGT/court orders in cases related to ground water or any other related matters.
- 24) Proponents, who have installed/constructed artificial recharge structures in compliance of the NOC granted to them previously and have availed rebate of upto 50% (fifty percent) in the ground water abstraction charges/ground water restoration charges, shall continue to regularly maintain artificial recharge structures.
- 25) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, pharmaceutical, other hazardous units etc. (as per CPCB list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution as per Annexure III of the guidelines.
- 26) In case of new infrastructure projects having ground water abstraction of more than 20 m<sup>3</sup>/day, the firm/entity shall ensure implementation of dual water supply system in the projects.
- 27) In case of infrastructure projects, paved/parking area must be covered with interlocking/perforated tiles or other suitable measures to ensure groundwater infiltration/harvesting.
- 28) In case of coal and other base metal mining projects, the project proponent shall use the advance dewatering technology (by construction of series of dewatering abstraction structures) to avoid contamination of surface water.
- 29) The NOC issued is conditional subject to the conditions mentioned in the Public notice dated 27.01.2021 failing which penalty/EC/cancellation of NOC shall be imposed as the case may be.
- 30) This NOC is issued subject to the clearance of Expert Appraisal Committee (EAC) (if applicable).

**(Non-compliance of the conditions mentioned above is likely to result in the cancellation of NOC and legal action against the proponent.)**