

Coffee Database in Nepal



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HELVETAS
Swiss Intercooperation

NEPAL

कफी प्रवर्द्धन कार्यक्रम
Coffee Promotion Programme



Foreword

Statistics are the backbone of the planning process. Considering this fact, Ministry of Agricultural Development and related agencies are actively involved in production of quality statistics of different crops that are grown in the country.

Coffee being one of the emerging crops with high potential to export and earn foreign currency, has been given due importance by the ministry. The National Tea and Coffee Development Board is mainly responsible for the promotion of coffee from production to its end consumption. Coffee promotion Programme of HELVETAS Swiss Intercooperation Nepal is also heavily involved in the promotion of Coffee sub sector in Nepal.

Ministry of Agriculture Development MoAD, National Tea and Coffee Development Board and Coffee Promotion Programme (CoPP, HELVETAS Swiss Intercooperation Nepal) signed the Memorandum of Understanding on October 2013 to strengthen the data base management system in Nepal and this report is the final product of the activities performed so far.

We highly acknowledge active role of Mr. Hem Raj Regmi, Senior Statistical Officer, ABPSD, MoAD, Mr. Binod Acharya, Technical officer, NTCDB, and Mr. Bholu Kumar Shrestha, Team Leader, Ranjana Mishra and Pramod Bhari, Programme Officers of Coffee Promotion Programme (CoPP, HELVETAS Swiss Intercooperation Nepal) during the entire course of execution of this program. We must mention the role of CoPP, HELVETAS Swiss Intercooperation Nepal for collaborating with financial support in this endeavor.

At last, but not the least, we appreciate the support of Mr. Uttam Paudel and Robin Niraula for GIS applications, DADOs and different coffee companies, entrepreneurs and cooperatives for providing the information.



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ABBREBIATION

1	CCCU	Central Coffee Cooperative Union
2	CoPP	Coffee Promotion Programme
3	CSWG	Coffee Sub-sector Working Group
4	CCUL	Central Coffee Cooperative Union
5	CTDS	Coffee and Tea Development Section
6	DADO	District Agricultural Development Office
7	DCCU	District Coffee Cooperative Union
8	DCPA	District Coffee Producer's Association
9	FY	Fiscal Year
10	GB	Green Beans
11	GIS	Geographic Information System
12	ha	Hectare
13	ICS	Internal Control System
14	MoAD	Ministry of Agricultural Development
15	MT	Metric Ton
16	NCPA	Nepal Coffee Producer's Association
17	NGO	Non-Governmental Organization
18	NTCDB	National Tea and Coffee Development Board
19	OVOP	One village One product
20	PACT	Project for Agriculture Commercialisation and Trade
21	PCC	Primary Coffee Cooperative
22	TEPC	Trade and Export Promotion Center
23	VDC	Village Development Committee

EXECUTIVE SUMMARY

A coffee database management program was executed as per the tripartite agreement among Ministry of Agricultural Development (MoAD), National Tea and Coffee Development Board (NTCDB) and Coffee Promotion Programme (CoPP)/ HELVETAS Swiss Intercooperation Nepal. Coffee data were collected from all 42 coffee growing districts thereby developing the coffee profile of each district. The information from each district entails the major coffee producing locations, production of coffee as expressed in equivalent tones of Green Beans (as of FY 2012/13) and the area occupied by coffee plantations (as of FY 2012/13). The information about functional coffee producer groups/ associations and cooperatives has also been included. Most importantly, the report includes the GIS map of coffee producing districts that shows the land that could be available for coffee farming between the altitudes of 800 meter and 1600 meter above mean sea level.

Among the different agricultural goods produced in and exported from Nepal, the competitiveness of coffee has quickly increased in recent years, thus contributing to the improvement of rural livelihoods. According to the official records, coffee production area has expanded from around 424 ha in fiscal year 2000/01 to 1760 ha in 2011/ 12 and the production has increased from 89 tons of dry cherry to 418 tons of green beans (equivalent to 523 tons of dry parchment) during the same period of time. However, its overall production for fiscal year 2012/13 has been found decreasing to 366 tons of green beans, a sign that does not bode well to the coffee sector of Nepal. Notwithstanding the official figures of previous years, area under coffee has also shown a slight decrease for fiscal year 2012/13, presumably due to the deterrence of farmers from catastrophic insect, the white stem borer (*Xylotrechus quadripes*) among others. The existing 1750 hectare of land under coffee barely makes 0.147% of the area of the potential coffee growing areas. The phrase ‘potential area’ here is used to refer that portion of land within 800m-1600m which is either bare or occupied by forests, bushes, grass and plantation. The land mass occupied by settlement, cutting, cultivation, swamp, sand, water and pond/lake is not considered potential area. Moreover, ‘potential areas’ do not take into account the climatic factors like rainfall and temperature, soil types and topography and access to irrigation etc that may be the factors playing role in feasibility of coffee farming.

The production of 366 tons green beans would add approximately NRs. 256 million to the economy at a prevailing market rate, directly providing thousands of employments throughout the value chain. The Syangja, where OVOP identifies coffee as the commodity of that district, is the leading producer both in terms of volume of production and area coverage.

More than 27,000 households are involved in coffee farming in altogether 42 districts. The prevalence of coffee farmer groups, associations and cooperatives have paved a way to assert themselves on policy lobbying, technology dissemination and collective marketing. The acreage of coffee per household is rather small and needs strong incentive to them to amplify their acreage. Coffee is among the few commodities in which Nepal has the consistent trade –surplus status but of lately, the exports have decreased, partly indicating the increasing consumption in domestic market. As opposed to the total export of 109 tons in fiscal year 2011/12, the total export for fiscal year 2012/13 is 85 tons, for all categories of coffee.

The sound price, high demand and overwhelmingly practiced organic systems are the encouraging signs but the formidable challenge remains on fighting white stem borer and providing incentives for small holders throughout the relatively long gestation period of coffee.

1. INTRODUCTION

1.1. Background

Coffee is one of the most popular beverages in the world prepared from the roasted seeds of an evergreen plant of the genus *Coffea*. The two most important species of coffee are *Coffea arabica* (Arabica coffee) - which accounts for over 60 percent of world production - and *Coffea canephora* (Robusta coffee). Coffee plants are cultivated in more than 70 countries, mainly in equatorial Latin America, Southeast Asia, and Africa. Brewed Coffee has stimulating effect on humans because of its caffeine content. It not only gives us pleasure but also has powerful antioxidant properties, neutralizing free radicals and thus protecting the body's cells from damage caused by stress. Coffee is one of the highly traded commodities in the world.

In Nepal, coffee was introduced in late thirties in Aapchaur of Gulmi. The self-pollinating Coffee Arabica is a highly acclaimed species of the coffee and entire coffee of Nepal belongs to this species. The agro-climate of mid-hills is highly suitable for the farming of this high-value plant thereby contributing for livelihood, income generation and economic growth. It creates employment not only in the farms but also in pulping centers, coffee industries and café houses.

1.2. Brief History of Coffee in Nepal

Coffee was introduced by a Nepali national, Hira Giri from Myanmar back in 1938 in Aapchaur, Gulmi. It remained as curiosity plant for several decades onwards until the then His Majesty's government decided to import Coffee seeds from India in 1968. Early 1980s witnessed a significant progress in Nepali coffee sector: the first ever coffee mill, Nepal Coffee Company (NeCCo), established in 1983 and just a year after, Coffee Development Centre under department of Agriculture was established in Aapchaur, Gulmi.

The early nineties brought about the concept of organic farming in Coffee, particularly around the pockets of Madanpokhara, Palpa. The decade was characterized by dissemination of organic coffee farming technology, formation of farmer groups and associations and lobbying for state's concrete role. It was coincidentally the time, when Nepal Tea Corporation was privatized and the government's body to deal with tea sector was also lacking. It was against this backdrop, the National Tea and Coffee Development Board Act was enacted and an apex state's body that works under the aegis of Agricultural ministry was established in 1993. Establishment of Board- after 52 years of the introduction of this crop- paved a clear and coordinated way for the coffee sector development.

The 1990s, which had brought us to the open society ending the notorious panchayat regime saw the significant increase in people's awareness to organize for the common cause and phenomenal increase in number of nongovernmental organizations in public sphere. The Local Initiatives Support Programme (LISP), a program of HELVETAS Swiss Intercooperation Nepal, included Coffee in its way to support income generational activities in Palpa in 1996. In 1996, the farmers' organization, Nepal Coffee Producer's Association (NCPA) was established and it took barely a year to them to institutionally decide to follow organic coffee farming systems.

Between 1999 and 2002, HELVETAS's another programme, Sustainable Soil Management Programme (SSMP) launched Coffee Promotional activities in Syangja, Parbat, Kavrepalanchowk and Sindhupalchowk. In 2003, Coffee Promotion Project was designed and implemented till 2006. Coffee Promotion Programme (CoPP) has been actively working since 2007, and currently in its third phase, covering 12 districts.

By the time the national coffee policy was formulated in 2003, there were several international and national organizations working in coffee sector and by correctly identifying the prospects of coffee enterprise, there are ever increasing numbers of actors involved, directly or indirectly, in its production, processing and trade. The farmers are mostly organized in producer groups and cooperatives; Nepal Coffee Producers' Association (NCPA) and Central Coffee Cooperative Union (CCCUL) being the apex farmers' organizations.

2. RATIONALE AND OBJECTIVES

National level information and statistics are weak at National Tea and Coffee Development Board (NTCDB) as well as at Ministry of Agricultural Development (MoAD).

In this regard MoAD, NTCDB and Coffee Promotion Programme, HELVETAS Swiss Intercooperation Nepal (CoPP) unanimously felt the need to collaborate in developing and maintaining a proper data base system for coffee and its continuity, hence the program on “strengthening coffee data base management system in Nepal” was conducted.

Broad Objective:

Develop Coffee data Base management system.

Specific Objectives:

- a. Collect the data from the coffee growing districts with the support of DADO and other related organisation.
- b. Update the national statistics of coffee (Production, Area, number of farmers/farmer groups/Cooperatives, number and roles of traders, export volume and export destination, etc.).
- c. Analyse, Interpret and forecast the status of coffee based on the acquired information.

3. METHODOLOGY

3.1. Sources of data

Information was collected from all 42 coffee growing districts through structured questionnaire.

Interview schedule were prepared to collect primary information from farmers, Pulper operators, District Coffee Cooperative Union Limited (DCCUL), District Coffee Producers’ Association (DCPA) and District Agricultural Development Office (DADO). The secondary data were mainly obtained through records of NTCDB, Trade and Export Promotion Center (TEPC) and CoPP.

Well framed questionnaire, control questions, triangulation of data and central level supervision were the measures adopted to improve the data quality.

3.2. Data Analysis

Data analysis was done by using MS Excel and pie-charts and summary tables were prepared. The Geographic Information System (GIS) map of each coffee growing district was developed to assess the potential areas where coffee can be grown.

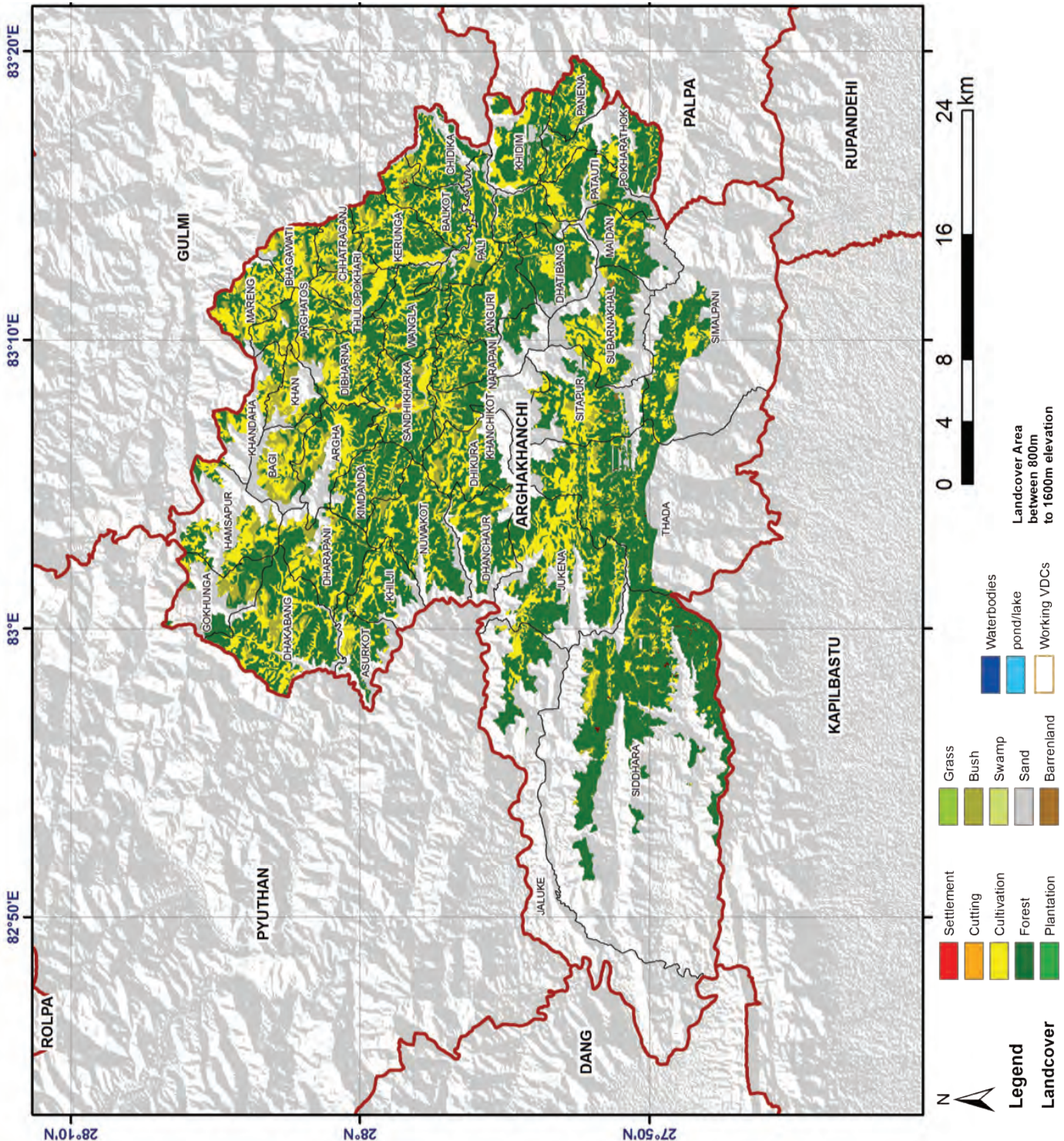
A constraint of elevation (between 800m to 1600m from mean sea level) was applied to the map to find out the actual amount of land available within this range of altitude. The land cover thus available was attributed to twelve different categories, viz. settlement, cutting, cultivation, forest, plantation, grass, bush, swamp, sand, bare, water and pond/lake. The potential area of coffee, we refer in this study, comprises that portion of land within 800m-1600m which is either bare or occupied by forests, bushes, grass and plantation. In other words, the land mass that lies between 800 m to 1600 m less the land occupied by settlement, cutting, cultivation, swamp, sand, water and pond/lake is considered potential area of coffee growing.

4. MAJOR OUTPUT

4. 1. District wise information on coffee with Maps

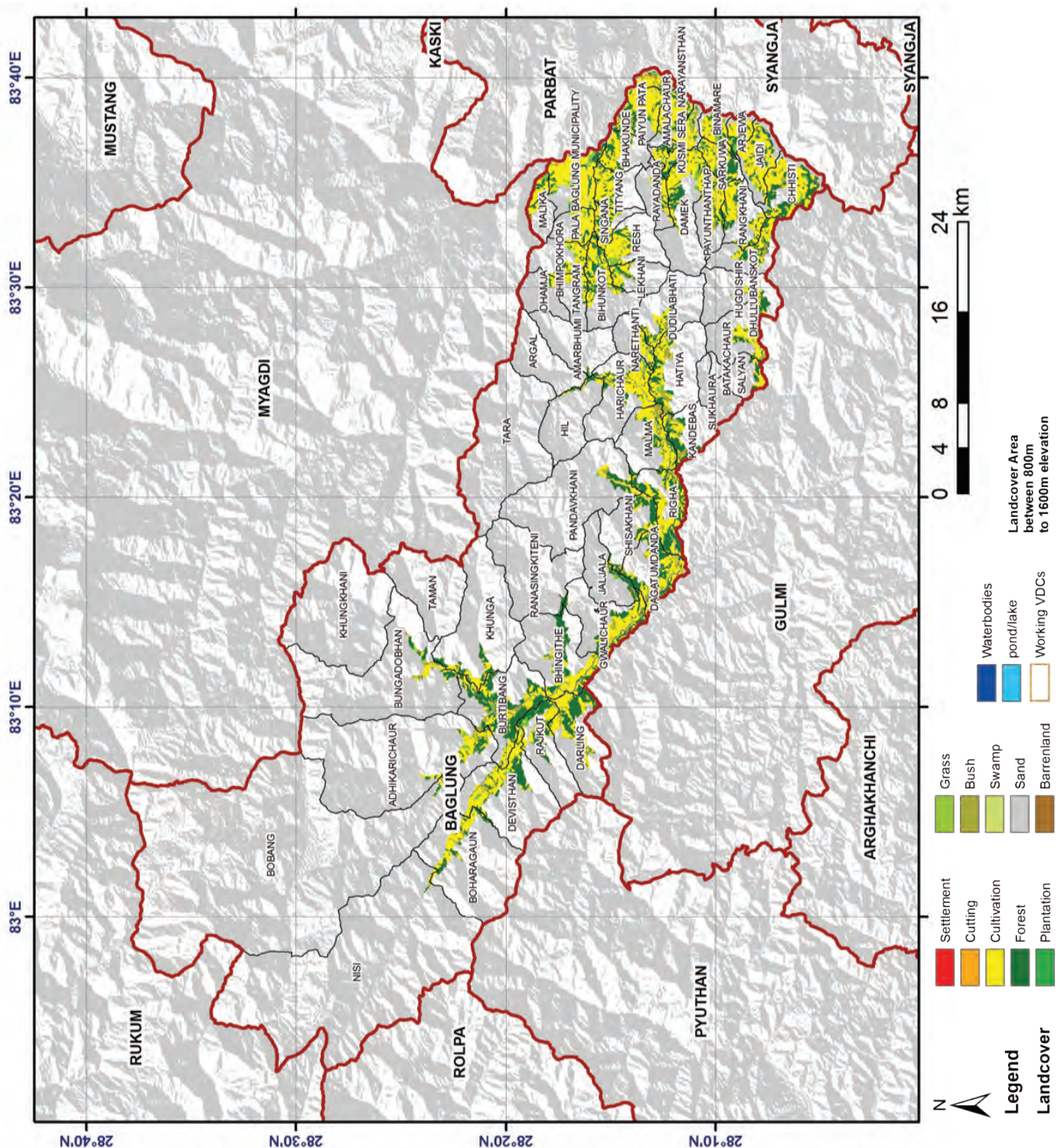
1. Arghakhanchi

District	Arghakhanchi
Total VDC	42
No of Municipalities	0
Major Coffee Growing Locations	Wangla, Balkot, Kimdanda, Tindhara, Thulapokhara, Dhakawang, Bhagawati, Dharapani, Khantikot, Asurkot, Keranga, Patauti, Dhikura, Arga, Bibarna, Maidan, Chatraganj, Jukena Thada, Sitapur, Marange, Khilji, Nuwakot, Arghatosh, Adgudi, Dhatiwang,
Area under Coffee	108 ha
Potential Area of Coffee	44,106.1 ha
Production of Coffee	18.4 MT GB
groups/cooperatives	38 groups, 4 PCC, 1 DCPA
No. of Farmers	1600



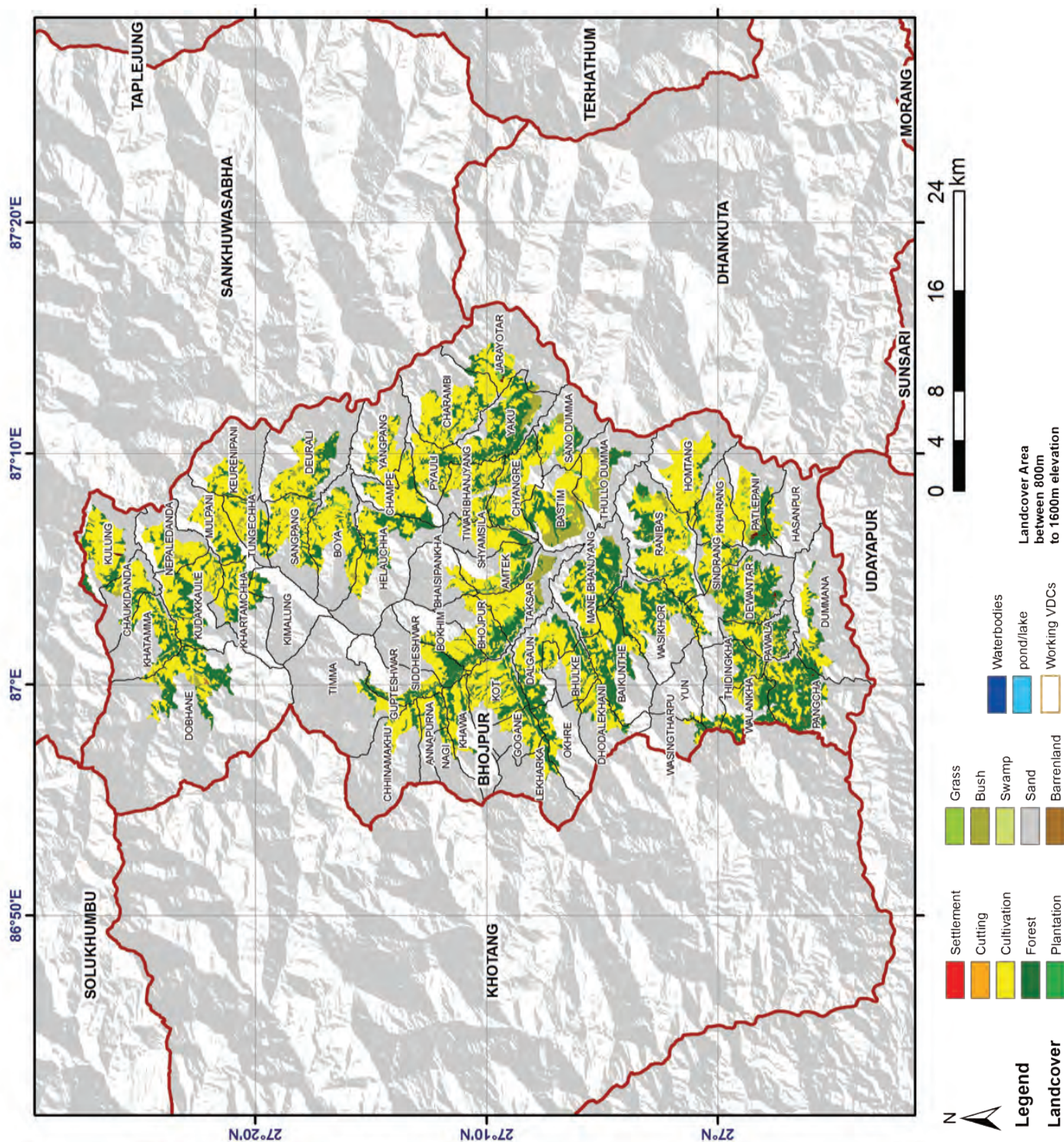
2. Baglung

District	Baglung
Total VDC	59
No of Municipalities	1
Major Coffee Growing Locations	Malika, Bhakunde, Chhisti, Jaidi, Sarkuwa, Kusmisera, Tityang, Adhikarichaur, Hatiya, Kandebas, Gwalichaur, Harichour, Datatumdanda
Area under Coffee	53 ha
Potential Area of Coffee	12,740.1 ha
Production of Coffee	8.8 MT GB
Farmer groups/cooperatives	15 groups, 1 DCPA
No. of Farmers	1300



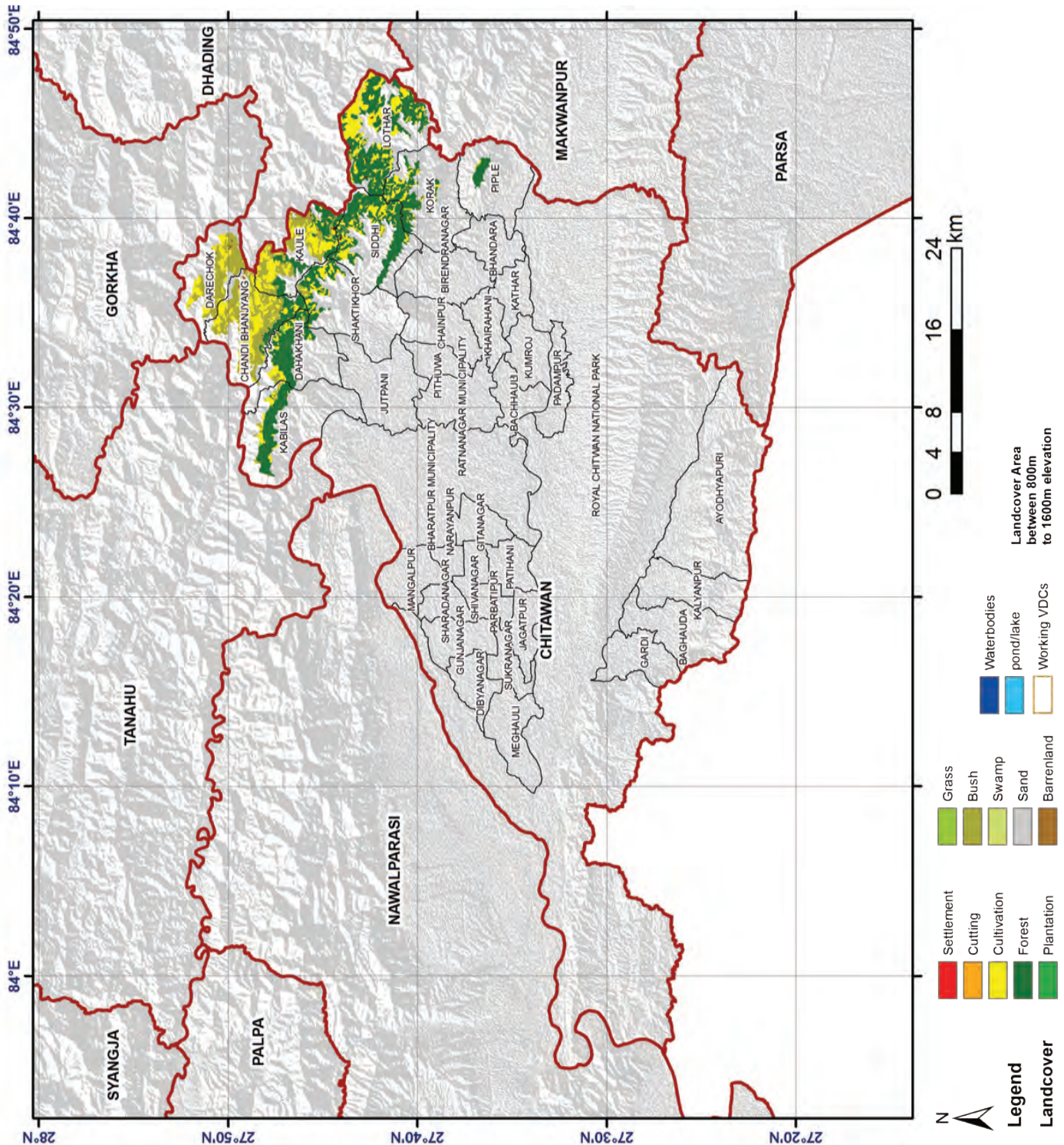
3. Bhojpur

District	Bhojpur
Total VDC	63
No of Municipalities	0
Major Coffee Growing Locations	Sindrang, Dewantar, Ranibas, Homtang, Champe, Pyauli charambi, Yangtang
Farmer groups/cooperatives	
Area under Coffee	7 ha
Potential Area of Coffee	23,198.5 ha
Production of Coffee	1.5 MT GB
No. of Farmers	145



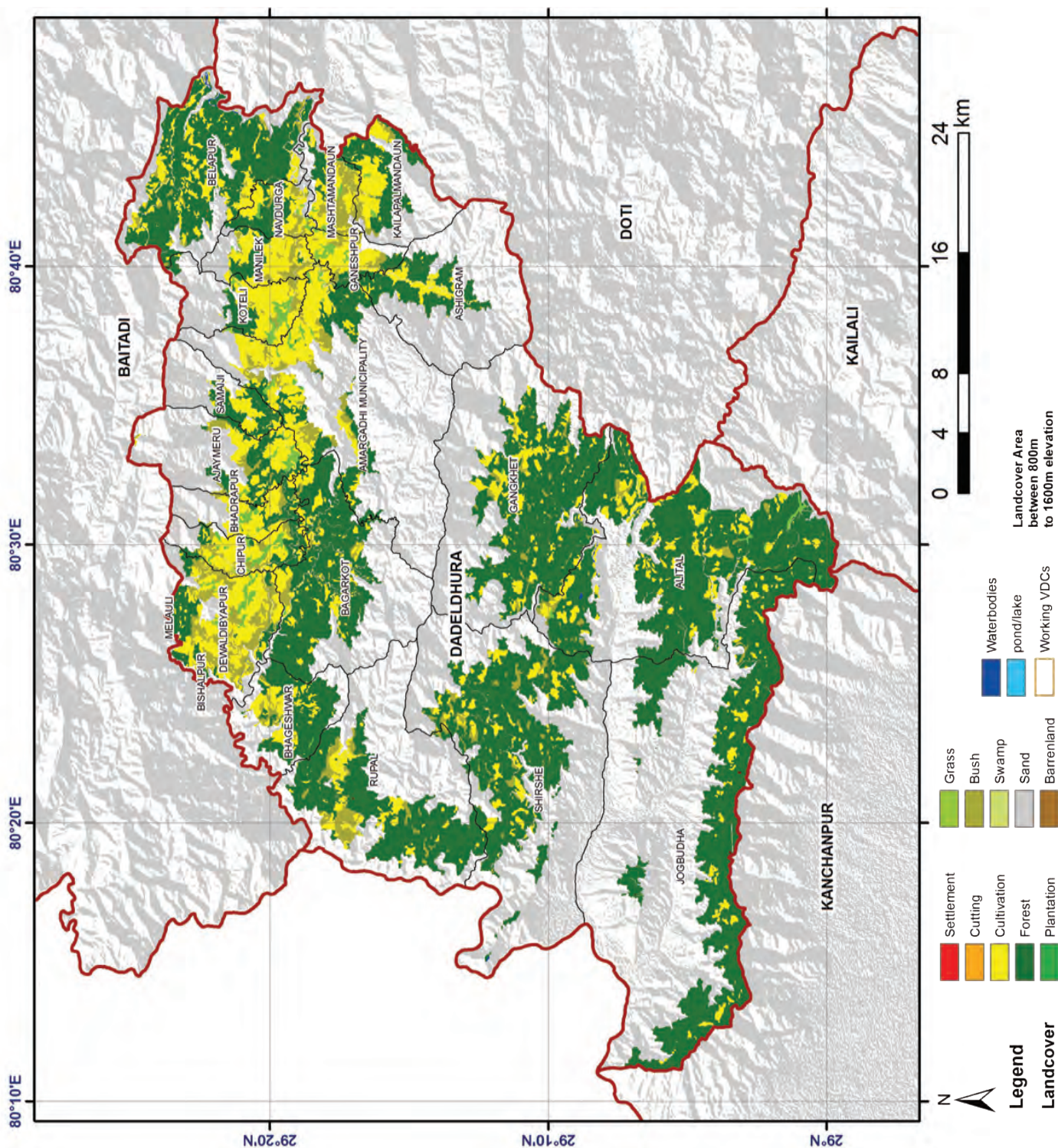
4. Chitwan

District	Chitwan
Total VDC	36
No of Municipalities	2
Major Coffee Growing Locations	Korak, Siddi
Pulping Centers	No
Area under Coffee	1 ha
Potential Area of Coffee	12,937.1
Production of Coffee	0.2 MT GB
No. of farmers	40



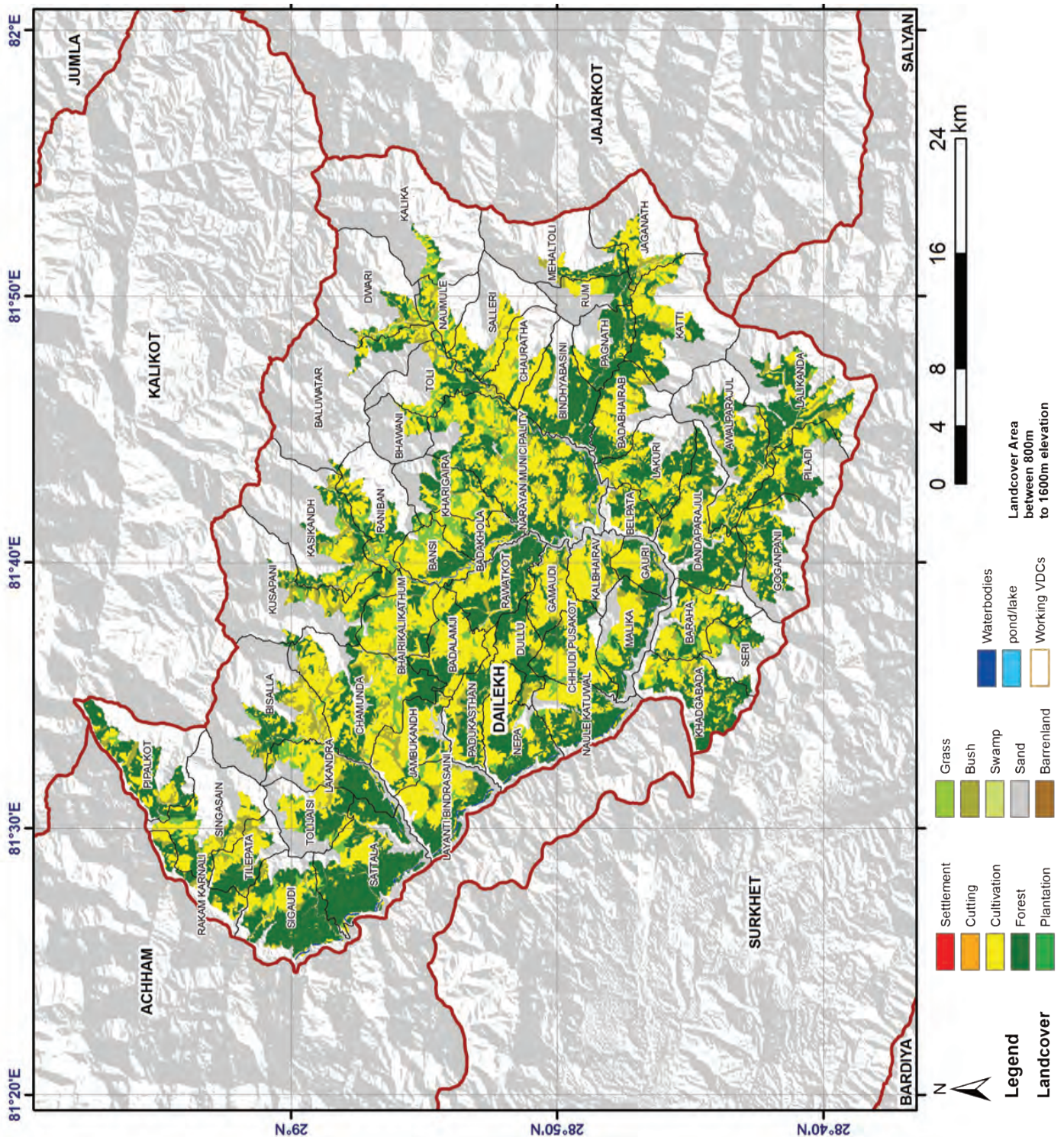
5. Dadeldhura

District	Dadeldhura
Total VDC	20
No of Municipalities	1
Major Coffee Growing Locations	Navadurga, Koteli
Area under Coffee	1 ha
Potential Area of Coffee	51,330 ha
Production of Coffee	0
No. of farmers	35



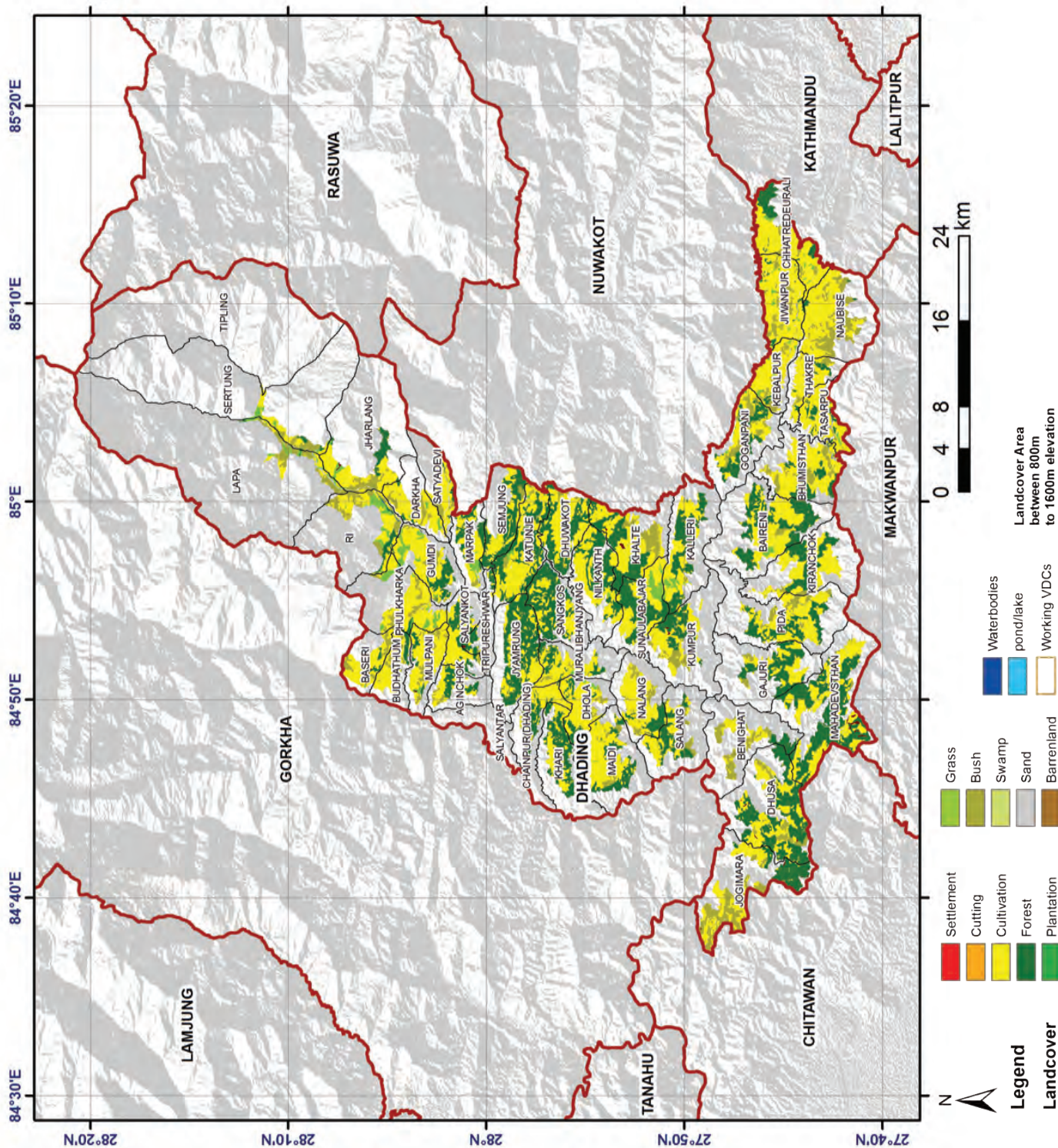
6. Dailekh

District	Dailekh
Total VDC	55
No of Municipalities	1
Major Coffee Growing Locations	Paduka, Kalbhairav, Gamaudi, Badlamji
Area under Coffee	2 ha
Potential Area of Coffee	43,445.6 ha
Production of Coffee	Negligible
No. of farmers	105



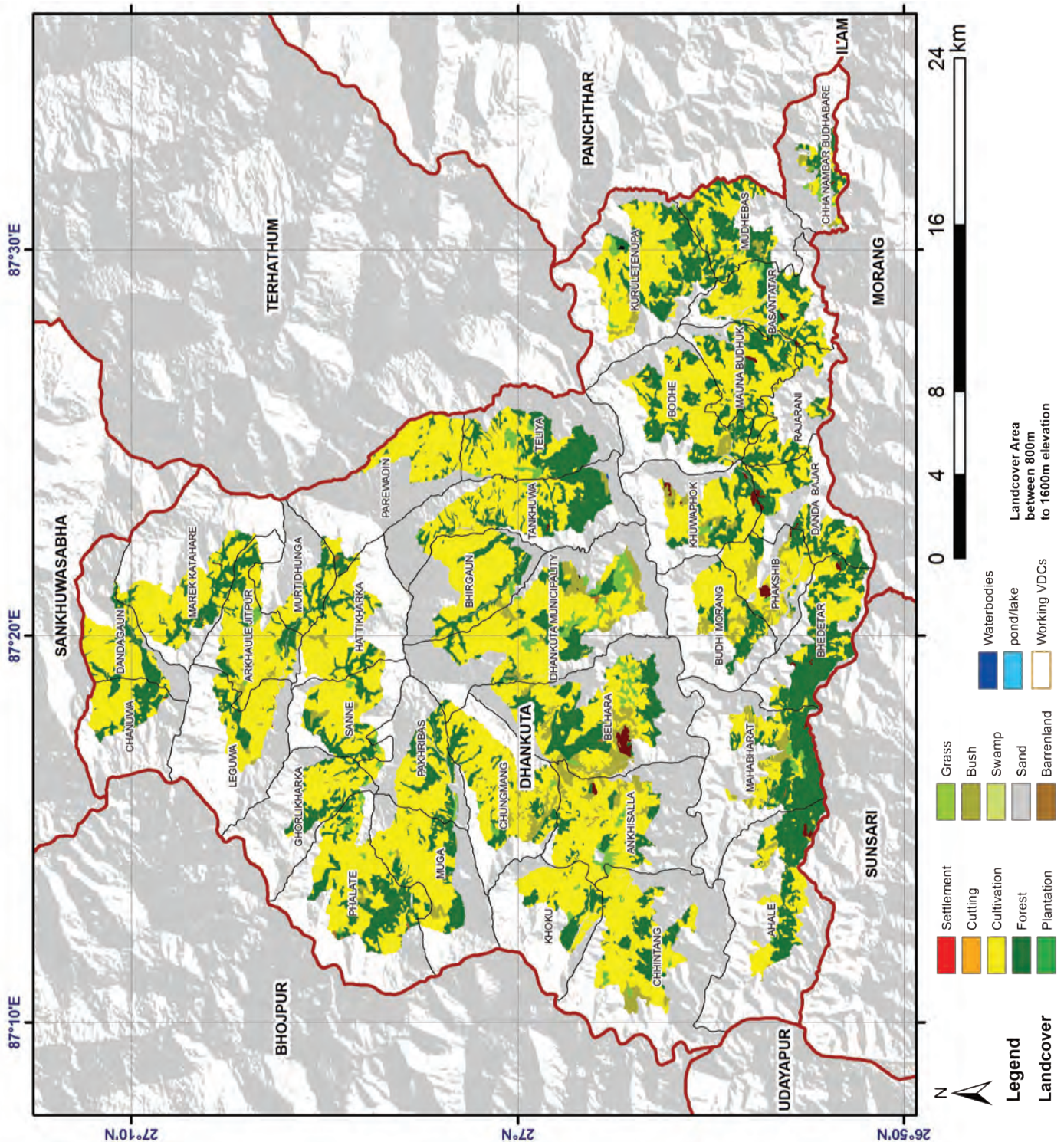
7. Dhading

District	Dhading
Total VDC	50
No of Municipalities	0
Major Coffee Growing Locations	Nalang, Jogimara, Ri, Jyamaru, Katunje
Area under Coffee	44 ha
Potential Area of Coffee	33,384.7 ha
Production of Coffee	12.8 MT GB
Farmer's number	300
	DADO has program to increase area by 5 ha. UMN initiated its project.



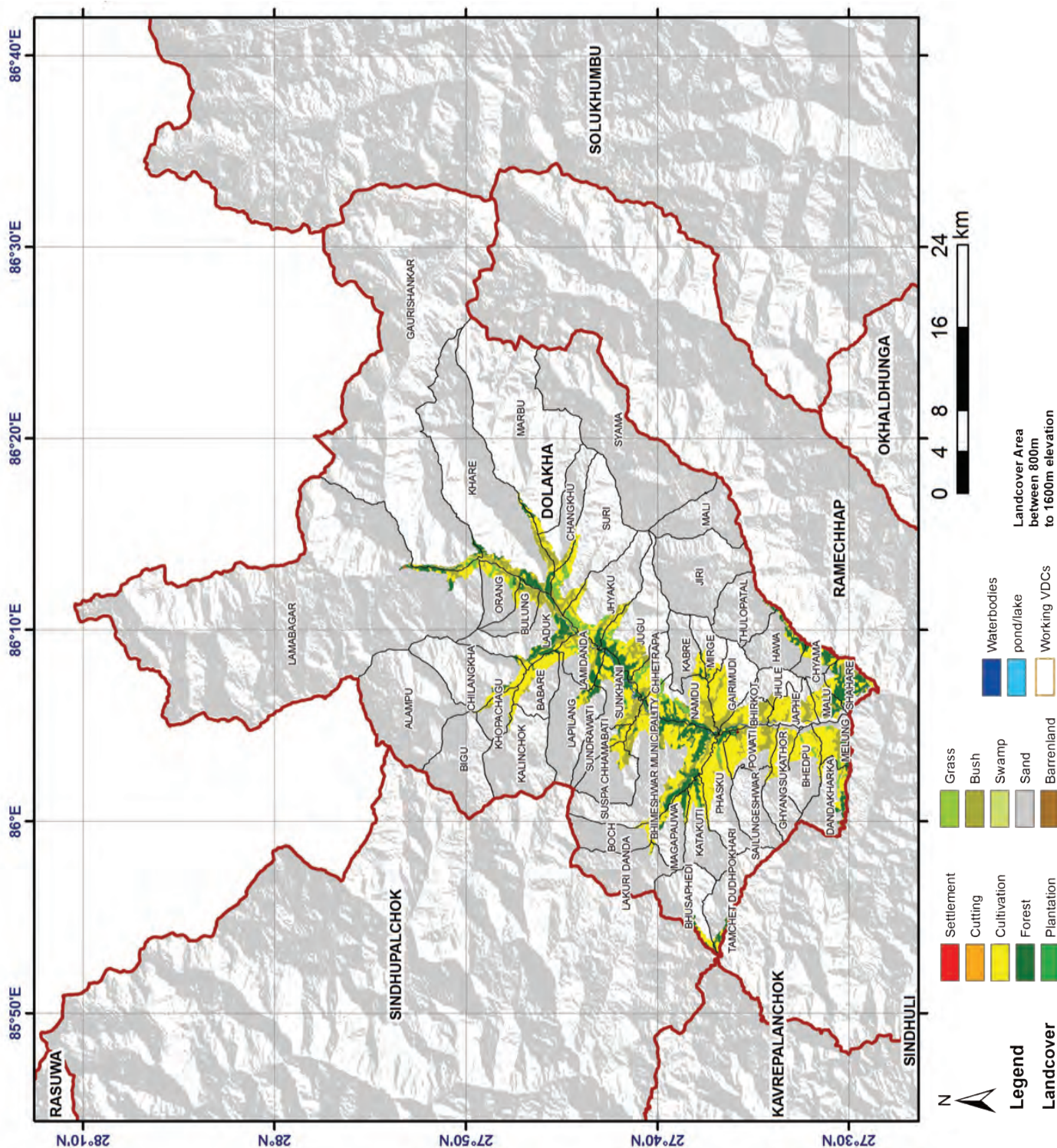
8. Dhankuta

District	Dhankuta
Total VDC	35
No of Municipalities	1
Major Coffee Growing Locations	Jeetpur, Khoku, Chanuwa, Marekatakahare, Leguwa, Belhara, Chungwang, Chhintang, Faksib, Sanne, Hattikharka, Dhankuta NP
Area under Coffee	4 ha
Potential Area of Coffee	15.623.9 ha
Production of Coffee	1 MT GB
No of Farmers	135



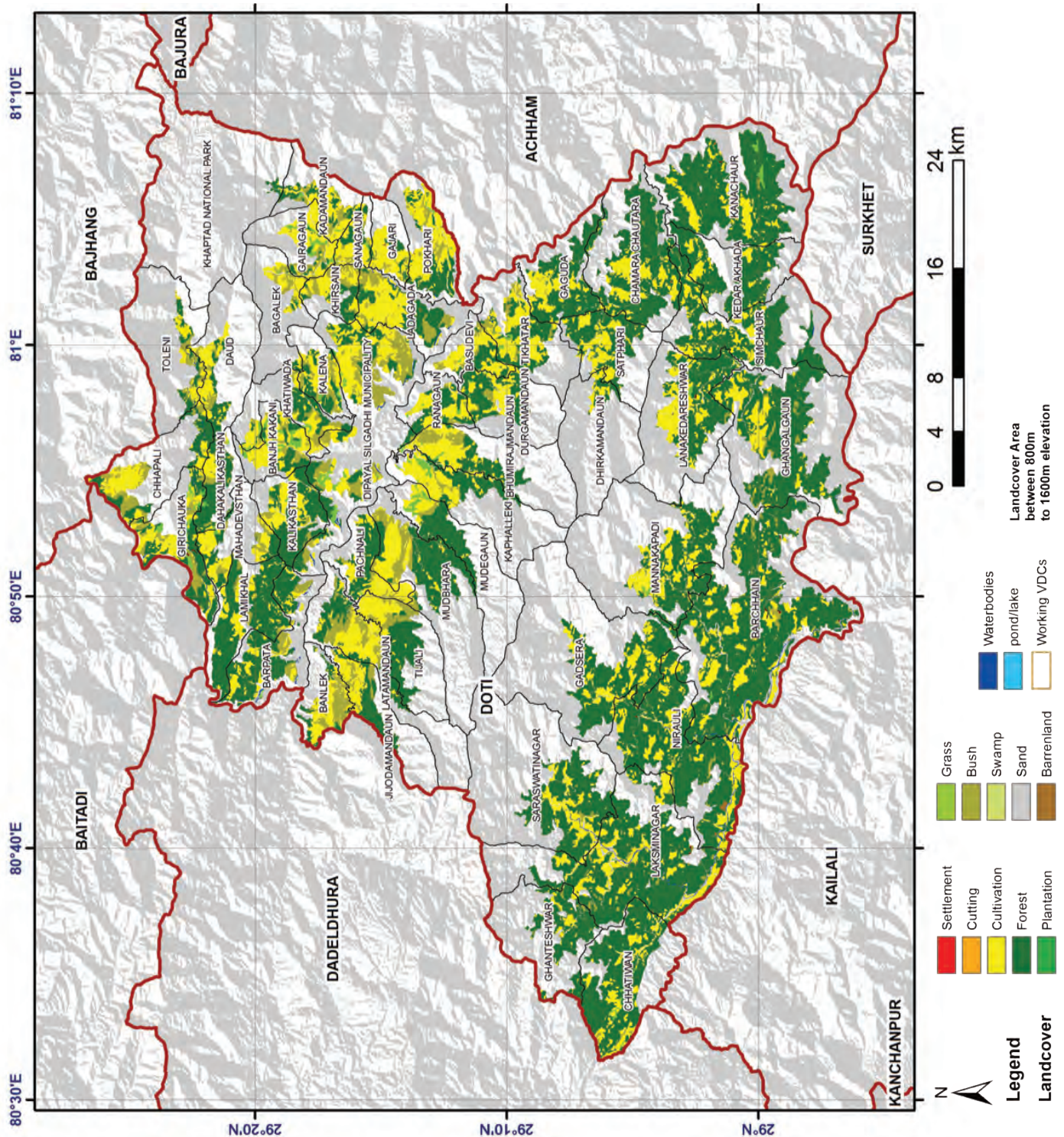
9. Dolakha

District	Dolakha
Total VDC	51
No of Municipalities	1
Major Coffee Growing Locations	Malu, Jhaphe, Jhule, Powati
Area under Coffee	2 ha
Potential Area of Coffee	10,711.8 ha
Production of Coffee	0
No. of farmers	40



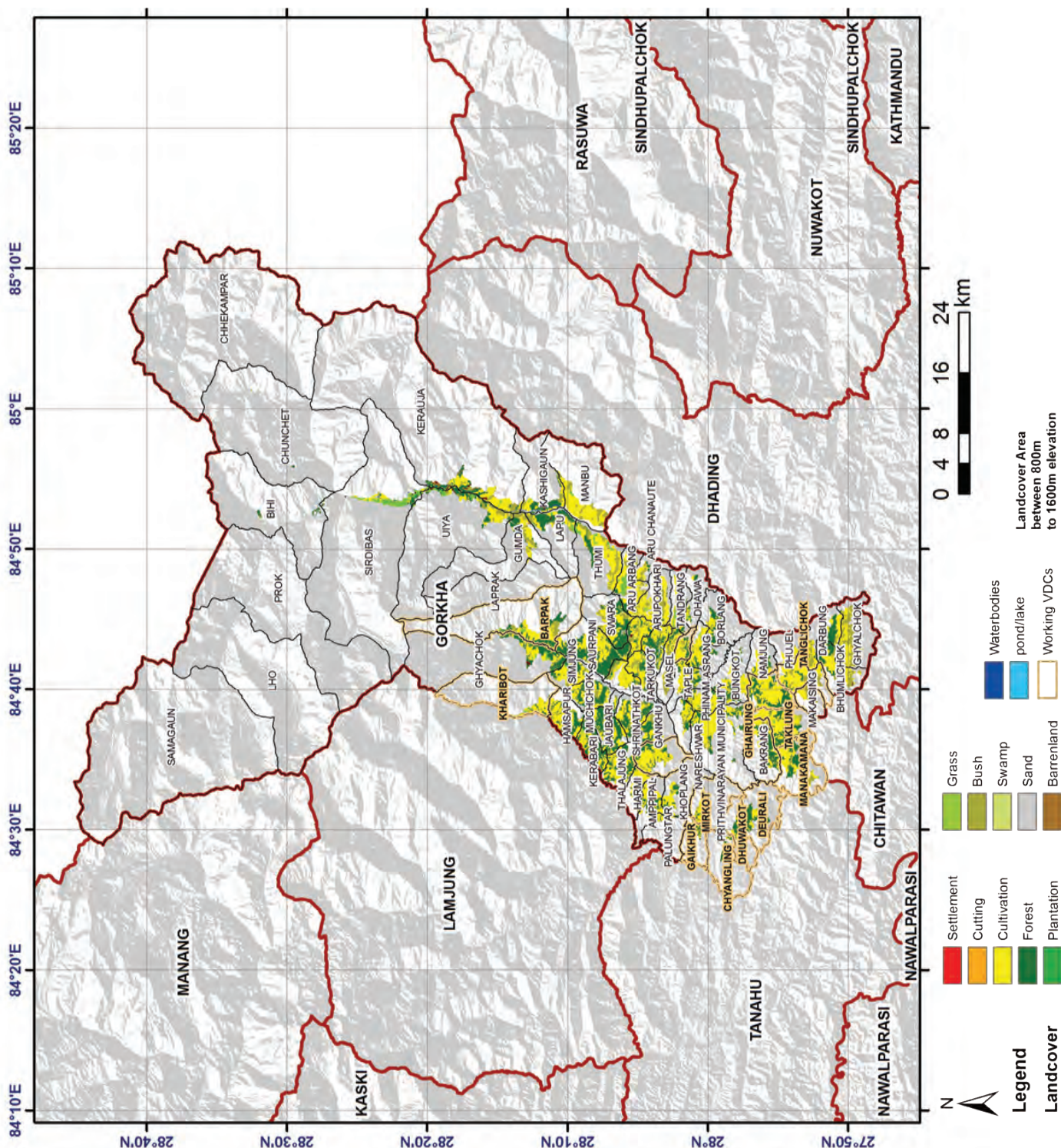
10. Doti

District	Doti
Total VDC	50
No of Municipalities	1
Major Coffee Growing Locations	Chhatiban, Mudvara, Chawara-chautara, Bhumirajmandau, Toleni, Sarswoti Nagar, Ghanteshwor,
Area under Coffee	2 ha
Potential Area of Coffee	64,800.8
Production of Coffee	0.1 MT GB
No. of farmers	45



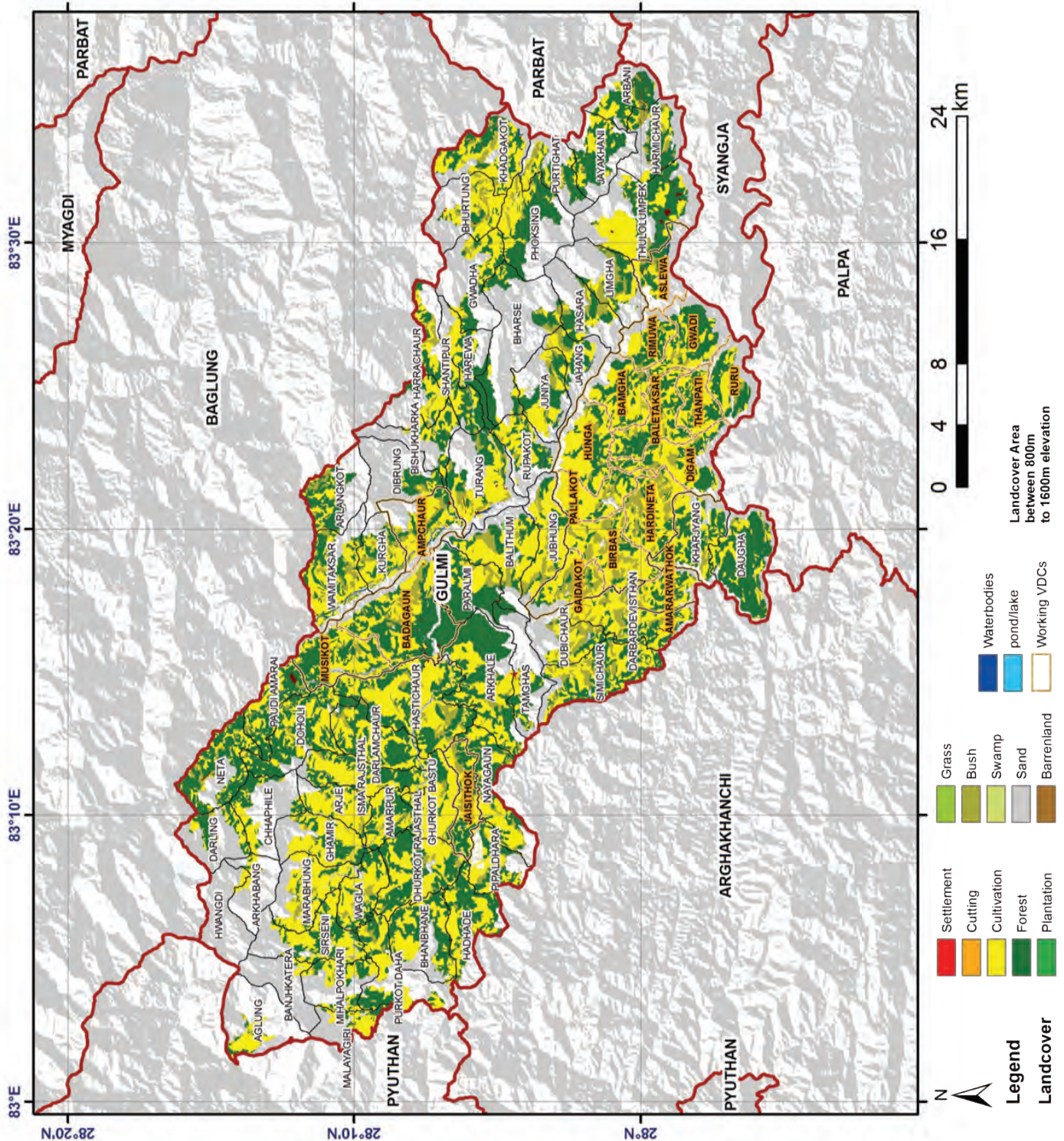
11. Gorkha

District	Gorkha
Total VDC	66
No of Municipalities	1
Major Coffee Growing Locations	Kharibot, Chyangli, Gaikhur, Dhawankot, Deurali, Mirkot, Chhoprak, Tanglichowk, Khairung, Taklung, Manakamana, Barpak, Aasrang, Swanara, Hansapur, Aappipal
Farmer groups/cooperatives	13 PCC, 1 DCCU, 1 DCPA
Area under Coffee	27 ha
Potential Area of Coffee	23,848.9 ha
Production of Coffee	5.2 MT GB
No. of farmers	700



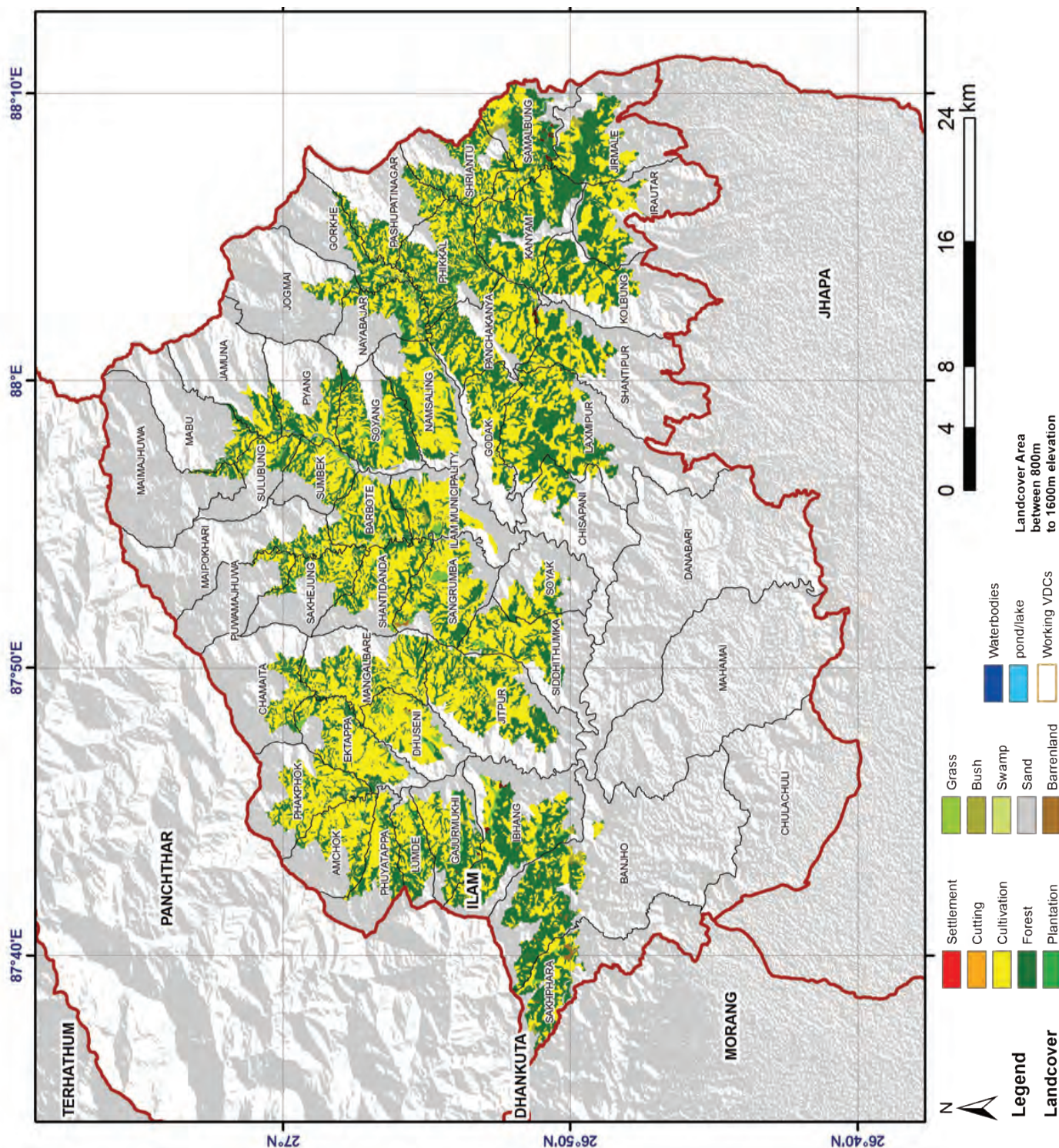
12. Gulmi

District	Gulmi
Total VDC	79
No of Municipalities	0
Major Coffee Growing Locations	Aapchour, Ruru, Gwadi, Digam, Hardineta, Kurgha, Kurgha, Abararathok, Arje, Jaisithok, Hansara, Johang, Limgha, Birbas, Thanpati, Arkhale, Simichour, Baletaksar, Reemuwa, Gaindakot, Aslewa, Pallikot, Bamgha, Badagaun, Musikot-Khalanga
Pulping Centers	18
Farmer groups/cooperatives	11 PCC, 1 DCCU ,1 DCPA , 53 groups
Area under Coffee	140 ha
Potential Area of Coffee	36,801.1
Production of Coffee	28 MT GB
No. of Farmers	1700



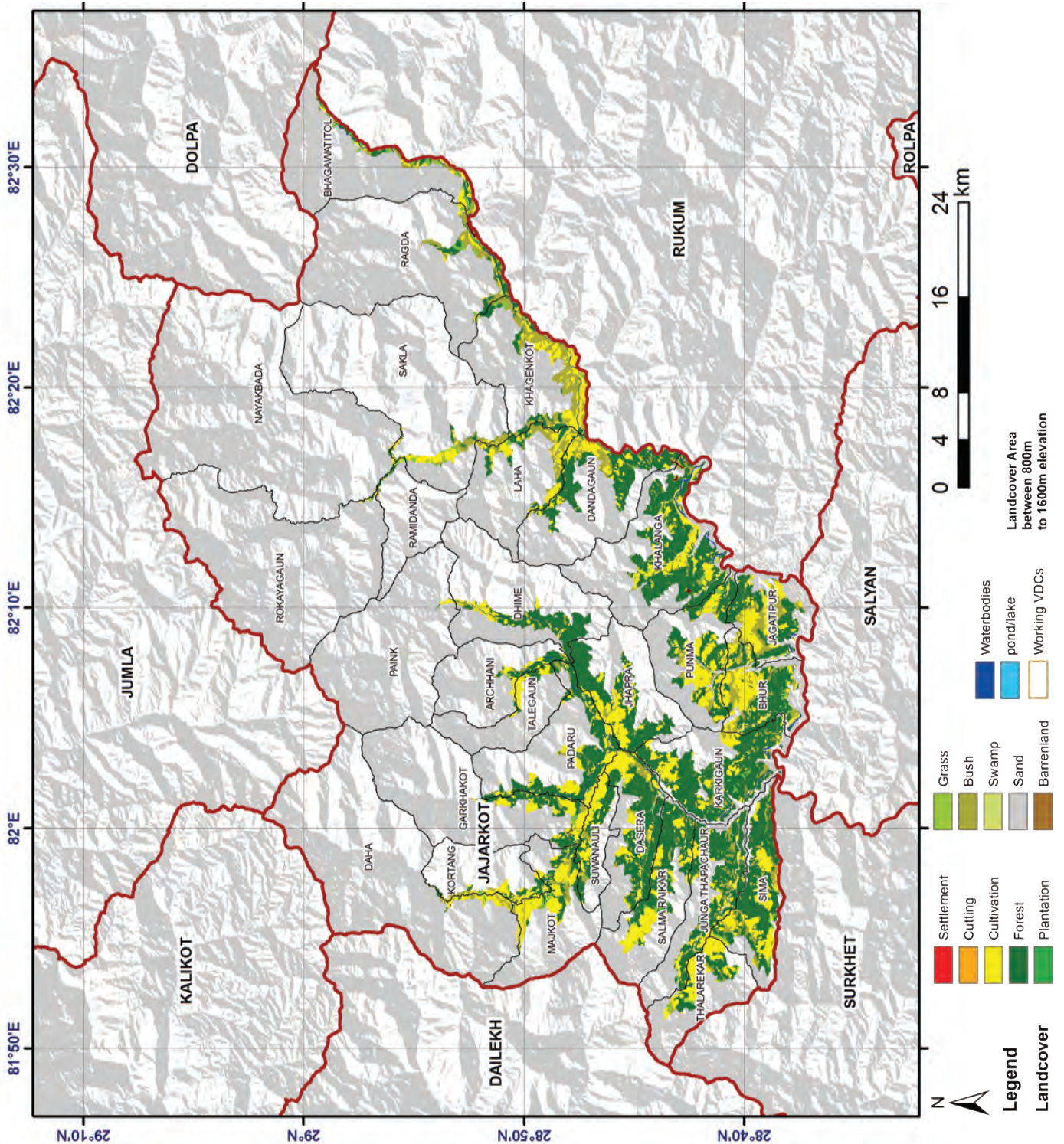
13. Ilam

District	Ilam
Total VDC	48
No of Municipalities	1
Major Coffee Growing Locations	Namsaling, Tilkeni, Simphiring, Swyaek, Sangyamba, Ilam NP
Area under Coffee	48 ha
Potential Area of Coffee	26,470.7 ha
Production of Coffee	14.4 MT GB
No. of Farmers	550



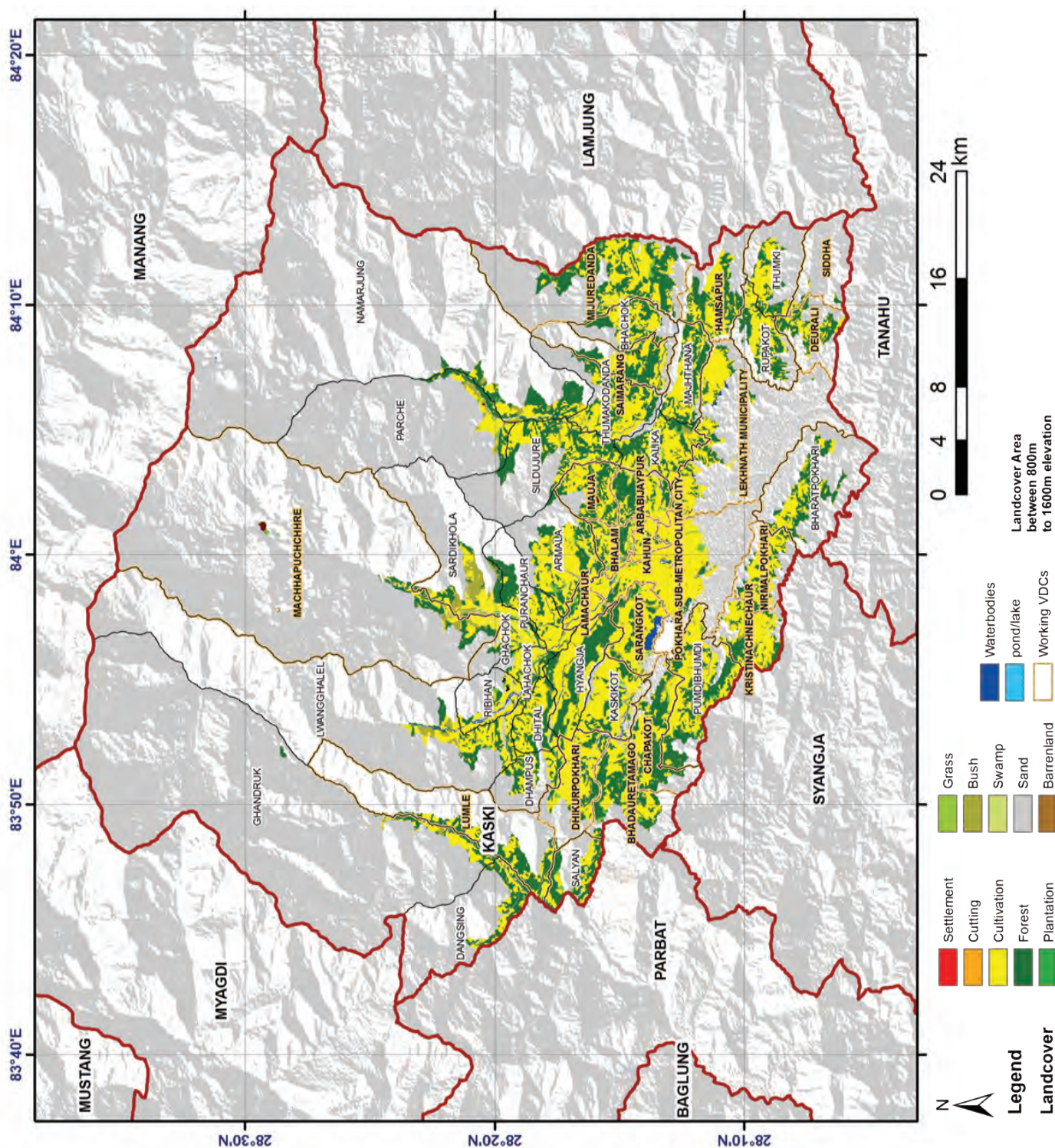
14. Jajarkot

District	Jajarkot
Total VDC	30
No of Municipalities	0
Major Coffee Growing Locations	Khalanga, Dandagaun, Khagenkot
Area under Coffee	6 ha
Potential Area of Coffee	31336 ha
Production of Coffee	0.1 MT GB
No. of farmers	100



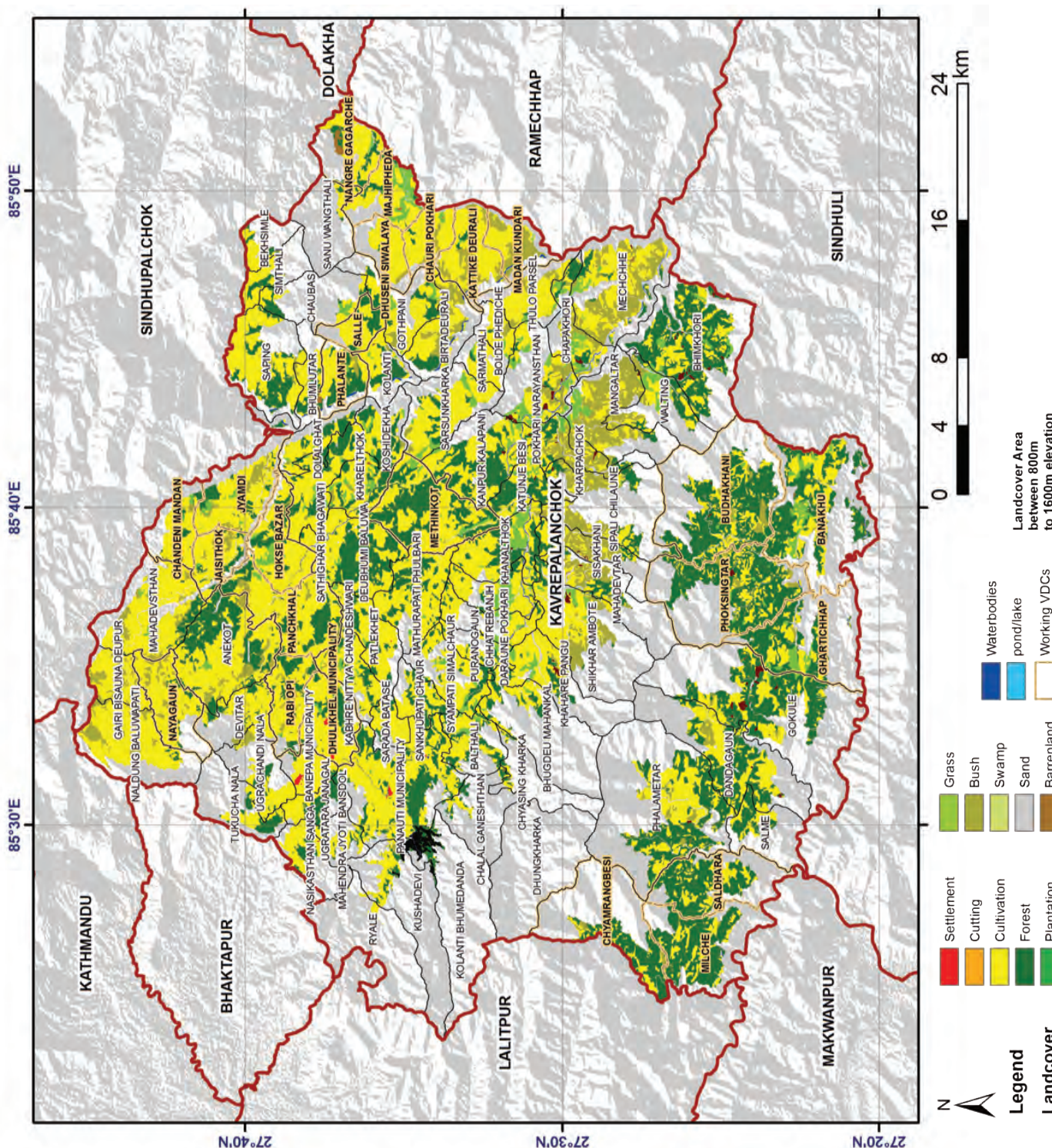
15. Kaski

District	Kaski
Total VDC	43
No of Municipalities	1 Municipality, 1 Sub-Metropolitan City
Major Coffee Growing Locations	Lumle, Dhikur Pokhari, Kristi, Puranchour, Mauja, Nirmal Pokhari, Deurali, Siddha, Kalika, Saimrang, Lamachaur, Machhapuchre, Sildujure, Majhathana, Hansapur, Mijuredanda, Pundi Bhumdi, Valam, Dangsing, Sarangkot, Bhadaure Tamagi, Chapakot, lahachowk, Ghachowk, Leknath NP, Pokhara NP
Farmer groups/cooperatives	12 PCC, 1 DCPA, 1 DCCU, 98 groups
Area under Coffee	117 ha
Potential Area of Coffee	22,838.4 ha
Production	24 MT GB
No. of farmers	2500



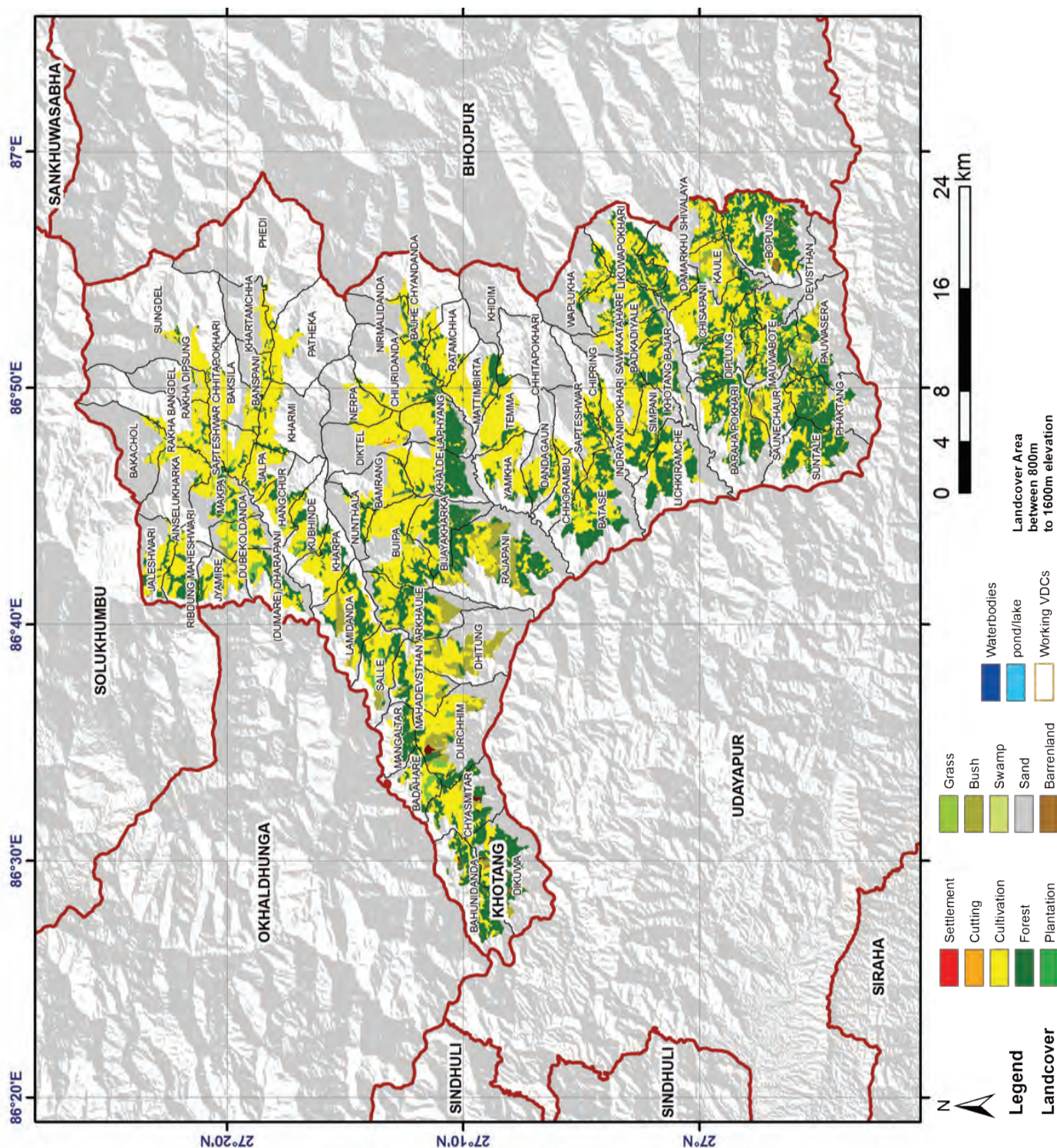
16. Kavrepalanchowk

District	Kavrepalanchowk
Total VDC	87
No of Municipalities	3
Major Coffee Growing Locations	Madankundari, Kartike Deurali, Pokhari Chauri, Negare Gagarche, Majhi feda, Dhuseni Siwalaya, Salle Bhumlu, Fal-late Bhumlu, Methinkot, Saping, Hokse Bajar, Foksingtar, Jyamdi Mandan, Jaisithok, Chandani Mandan, Panchkhal, Anaikot, Nayagaun, Deupur, Ravi Opi, milche, Saldhara, Ghartichhap, Budakhani, Chyamrang Besi, Dhulikhel NP
groups/cooperatives	77 Groups, 8 PCC, 1 DCPA, 1 DCCU
Area under coffee	116 ha
Potential Area of Coffee	31,678.8 ha
Production	28 MT GB
No. of farmers	1900



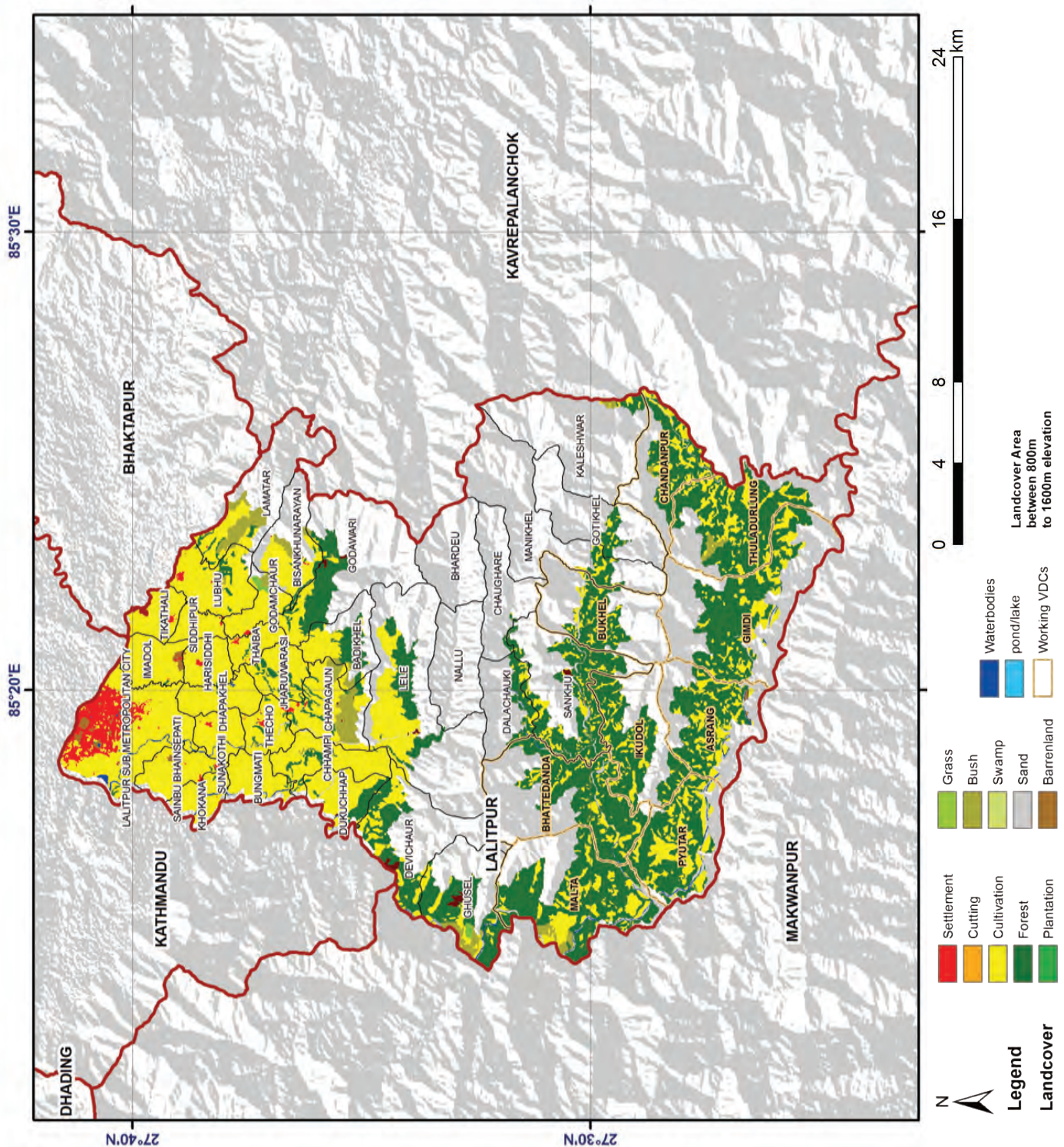
17. Khotang

District	Khotang
Total VDC	76
No of Municipalities	0
Major Coffee Growing Locations	Dumredharapani, Kharpa, Haunsur, Buipa, Nunthala, Nirmalidanda
Area under Coffee	15 ha
Potential Area of Coffee	28,385.6 ha
Production of Coffee	3.6 MT GB
No. of farmers	250



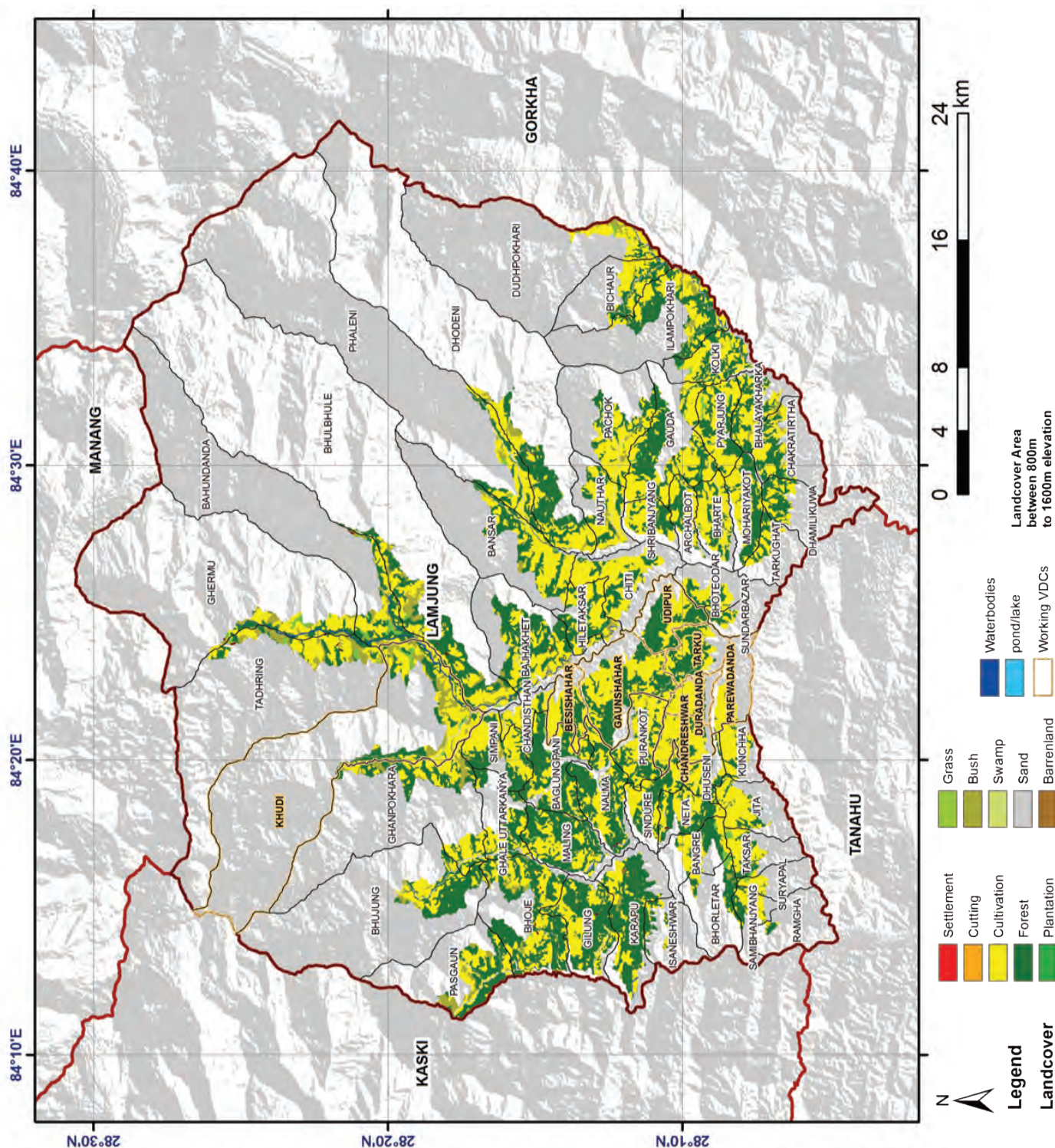
18. Lalitpur

District	Lalitpur
Total VDC	41
No of Municipalities	1 sub metropolitan city
Altitude range	1341 m.
Major Coffee Growing Locations	Chandanpur, Thuladurlung, Gimdi, Pyutar, Asrang, Bhattedanda, Ikudol, Malta, Bukhel
Farmer groups/cooperatives	34 Groups, 8 PCC, 1 DCCU, 1 DCPA
Area under Coffee	90 ha
Potential Area of Coffee	8,548 ha
Production of Coffee	27.2 MT GB
Pulping Centers	33
No. of farmers	900



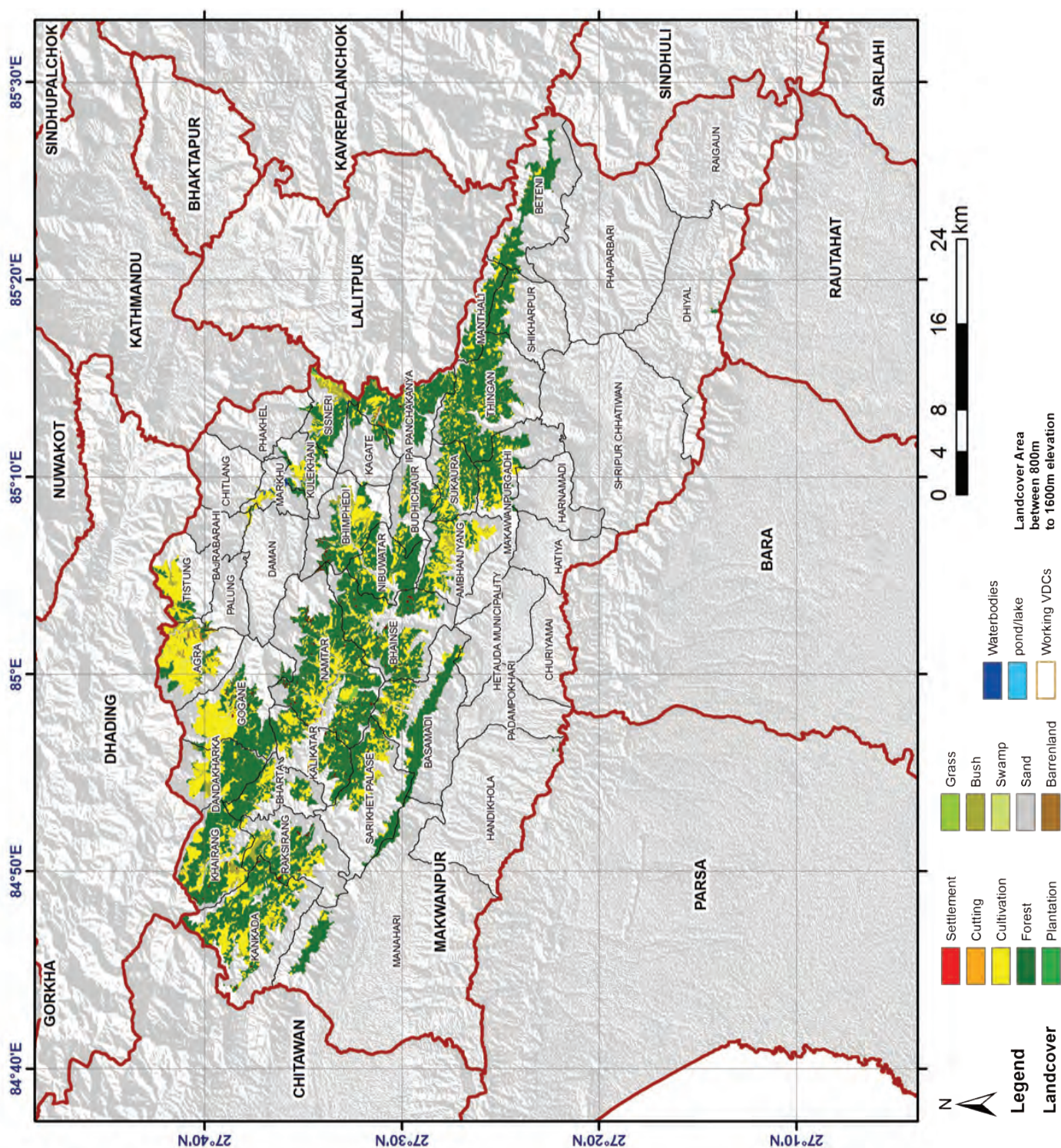
19. Lamjung

District	Lamjung
Total VDC	61
No of Municipalities	0
Major Coffee Growing Locations	Chakra tirtha, Bharte, Bichaur, Udipur, Sundarbajar, Chiti, Duradanda, Mohariyakot, Jita, Parewadanda, Tanrantaksar, Bhalakharka
Area under Coffee	88 ha
Potential Area of Coffee	23,371.5 ha
Production of Coffee	11.2 MT GB
Farmer groups/cooperatives	12 groups, 8 PCC, 1 DCCU, 1 DCPA
No. of Farmers	1250



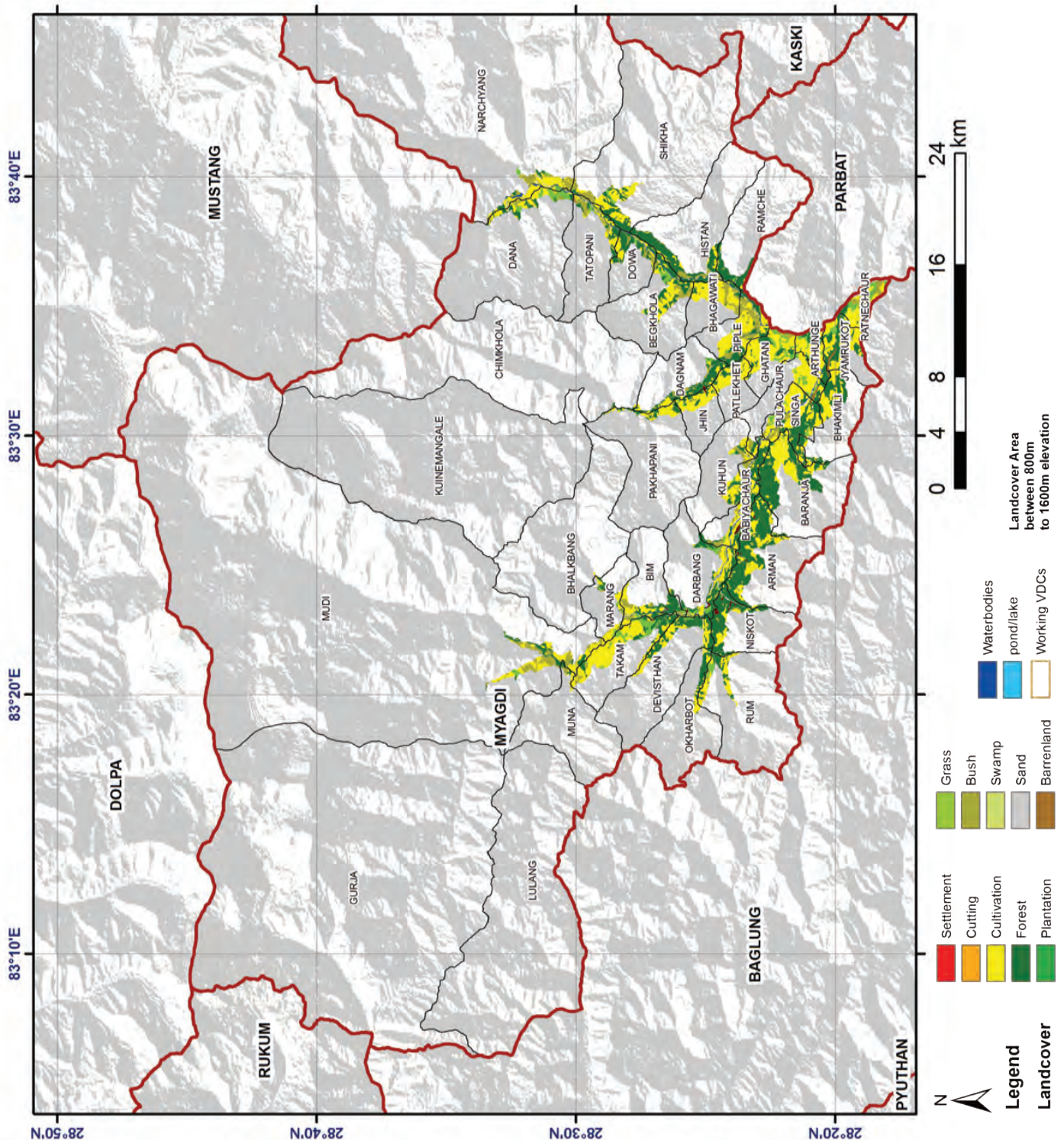
20. Makwanpur

District	Makwanpur
Total VDC	43
No of Municipalities	1
Major Coffee Growing Locations	Betini, makawanpurGadi, Manthali, Khairang, Thingan, Kankada,
Farmer groups/cooperatives	7 groups, 1 DCPA
Area under Coffee	23 ha
Potential Area of Coffee	39,953.8 ha
Production of Coffee	8.8 MT
No. of Farmers	710



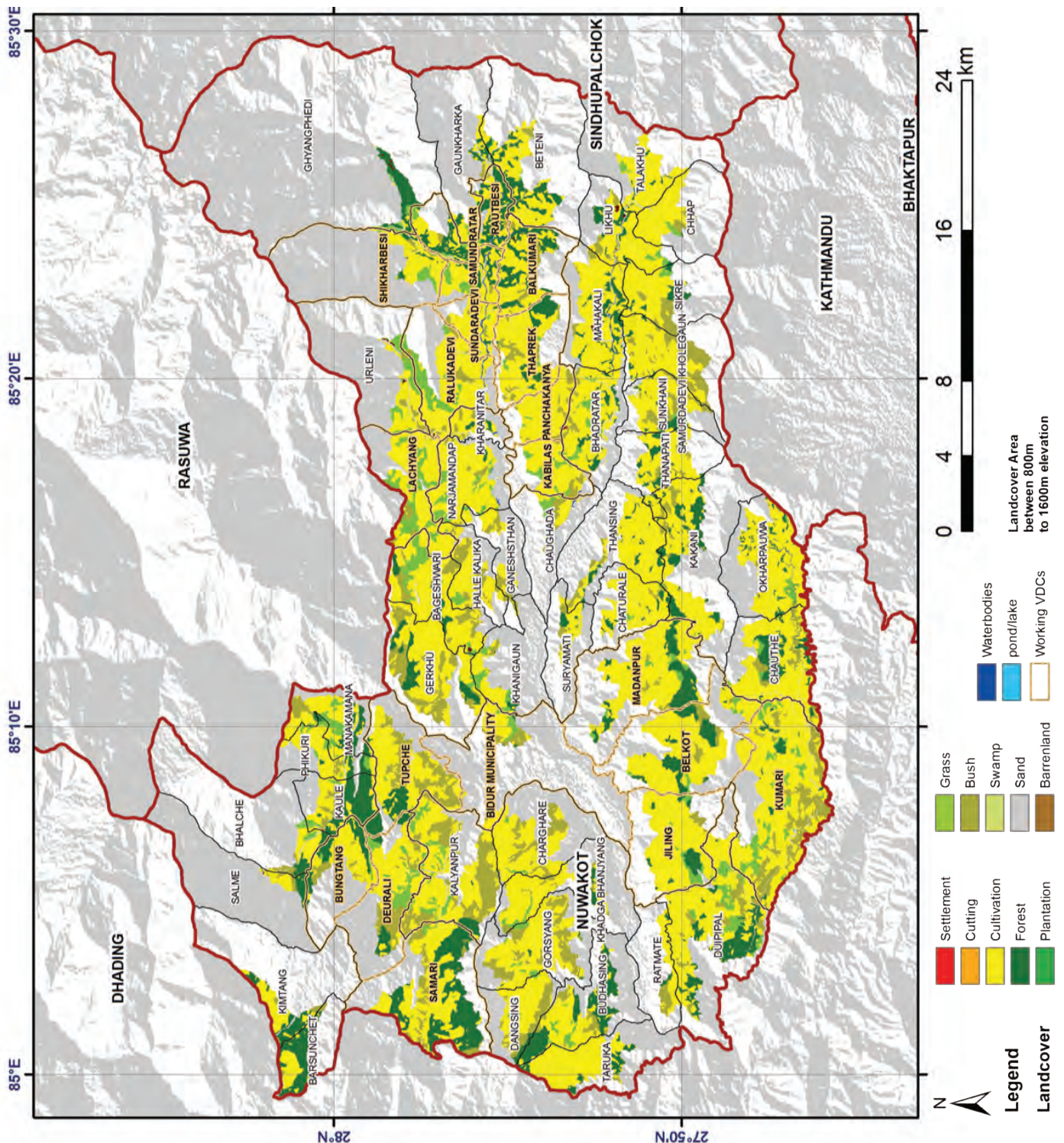
21. Myagdi

District	Myagdi
Total VDC	41
No of Municipalities	0
Major Coffee Growing Locations	Babiyachaur, Jyamrukkot, Piple Bhagwati, Baranja, Arman, Kuhu, pulachaur,patlekheth
Area under Coffee	20 ha
Potential Area of Coffee	8,490.3 ha
Production of Coffee	5.6 MT GB
No. of farmers	425



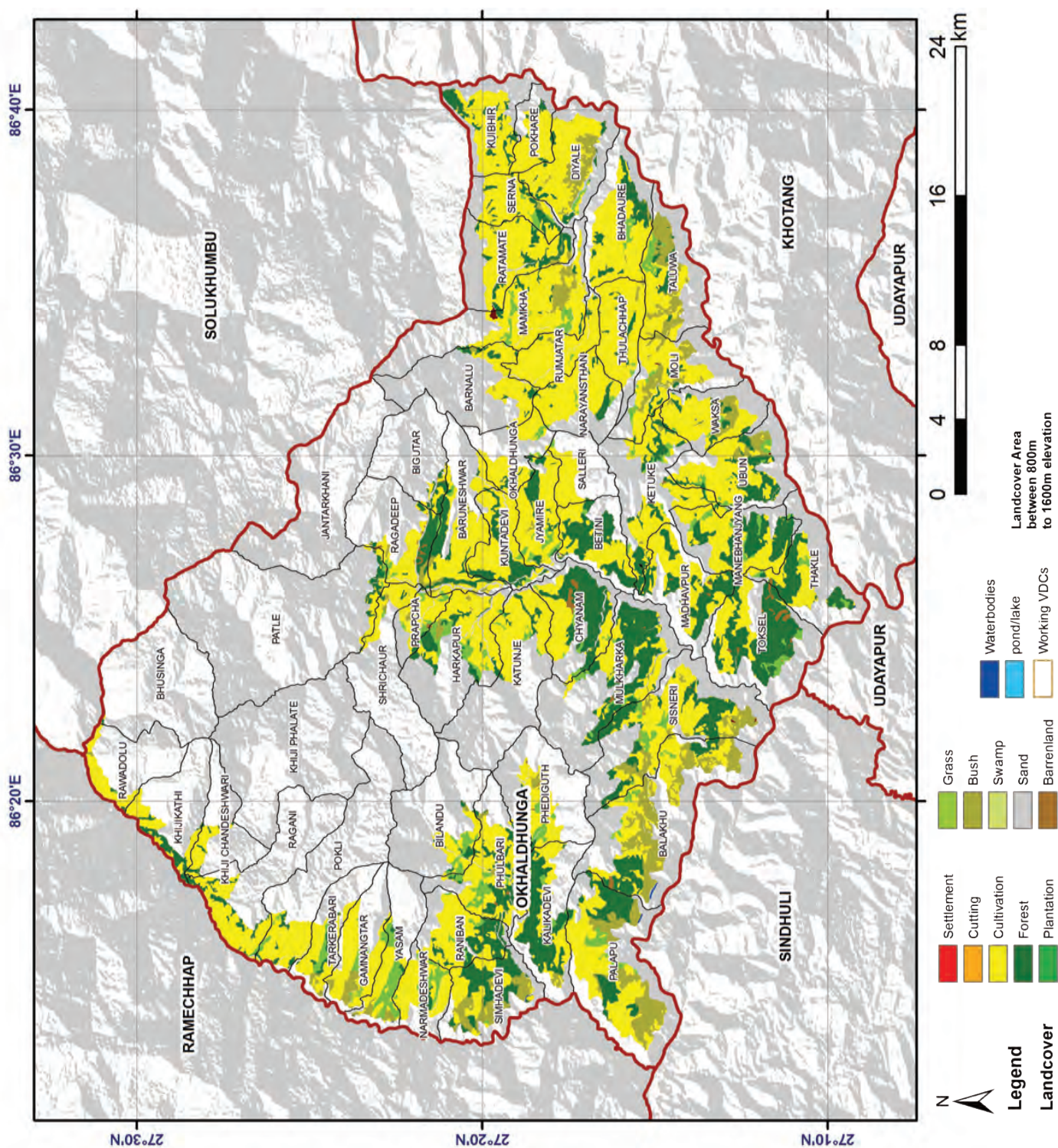
22. Nuwakot

District	Nuwakot
Total VDC	61
No of Municipalities	1
Major Coffee Growing Locations	Kumari, Belkot, Jiling, Madanpur, Sarmari, Deurali, Bungtang, Tupche, Kabilas, panchakanya, Thaprek, Balkumari, rautbesi, Sunderdev, lachyang, Sikharbesi, Bidur NP
Area under Coffee	111 ha
Potential Area of Coffee	16,460 ha
Production of Coffee	27.2MT GB
No. of farmers	1100



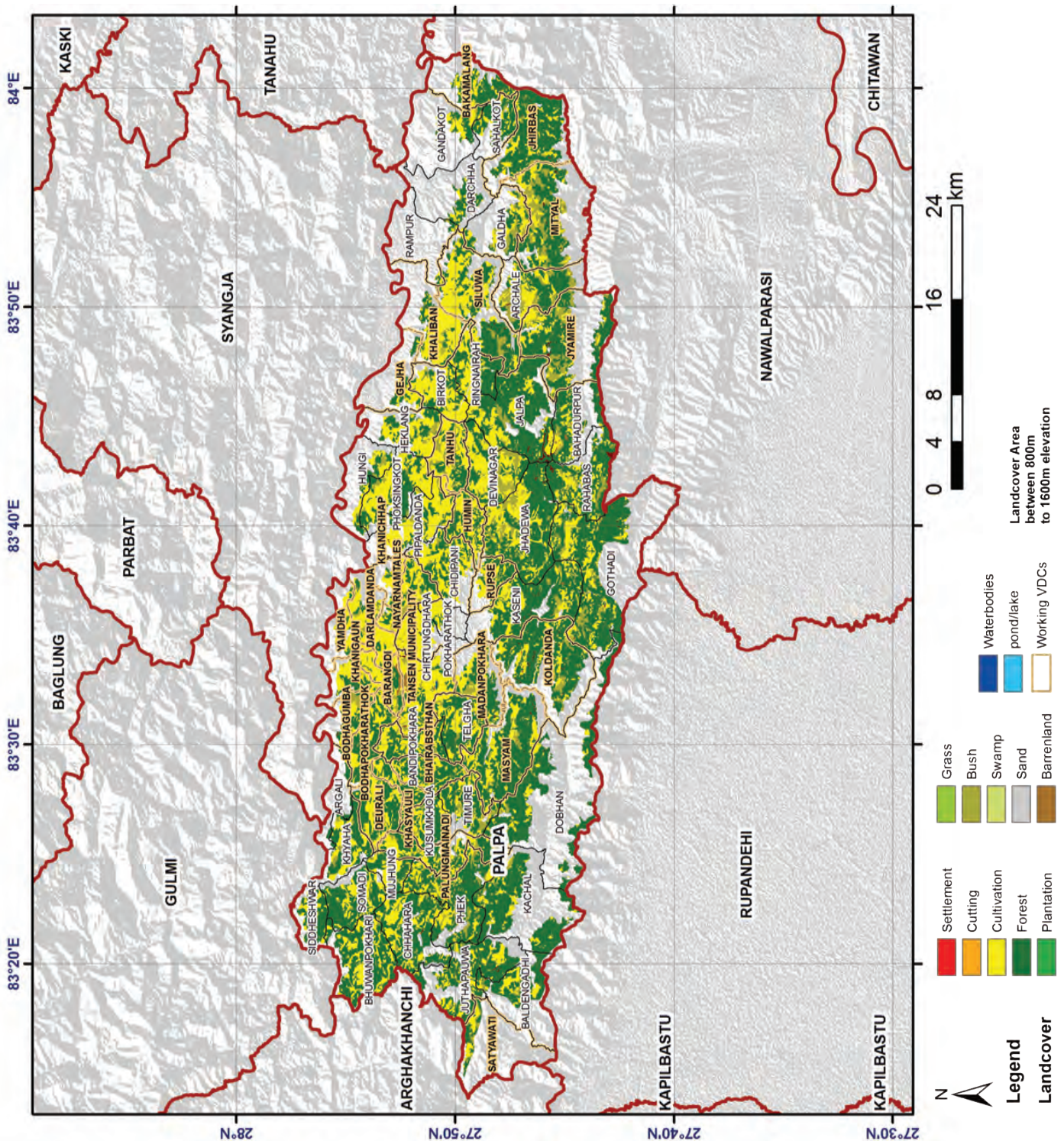
23. Okhaldhunga

District	Okhaldhunga
Total VDC	56
No of Municipalities	0
Major Coffee Growing Locations	Ketuke, Baruneshwor Serna, Ratmate, , Barnalu, Mamkha
Area under Coffee	3 ha
Potential Area of Coffee	15,909.2 ha
Production of Coffee	0.5 MT GB
No. of farmers	60



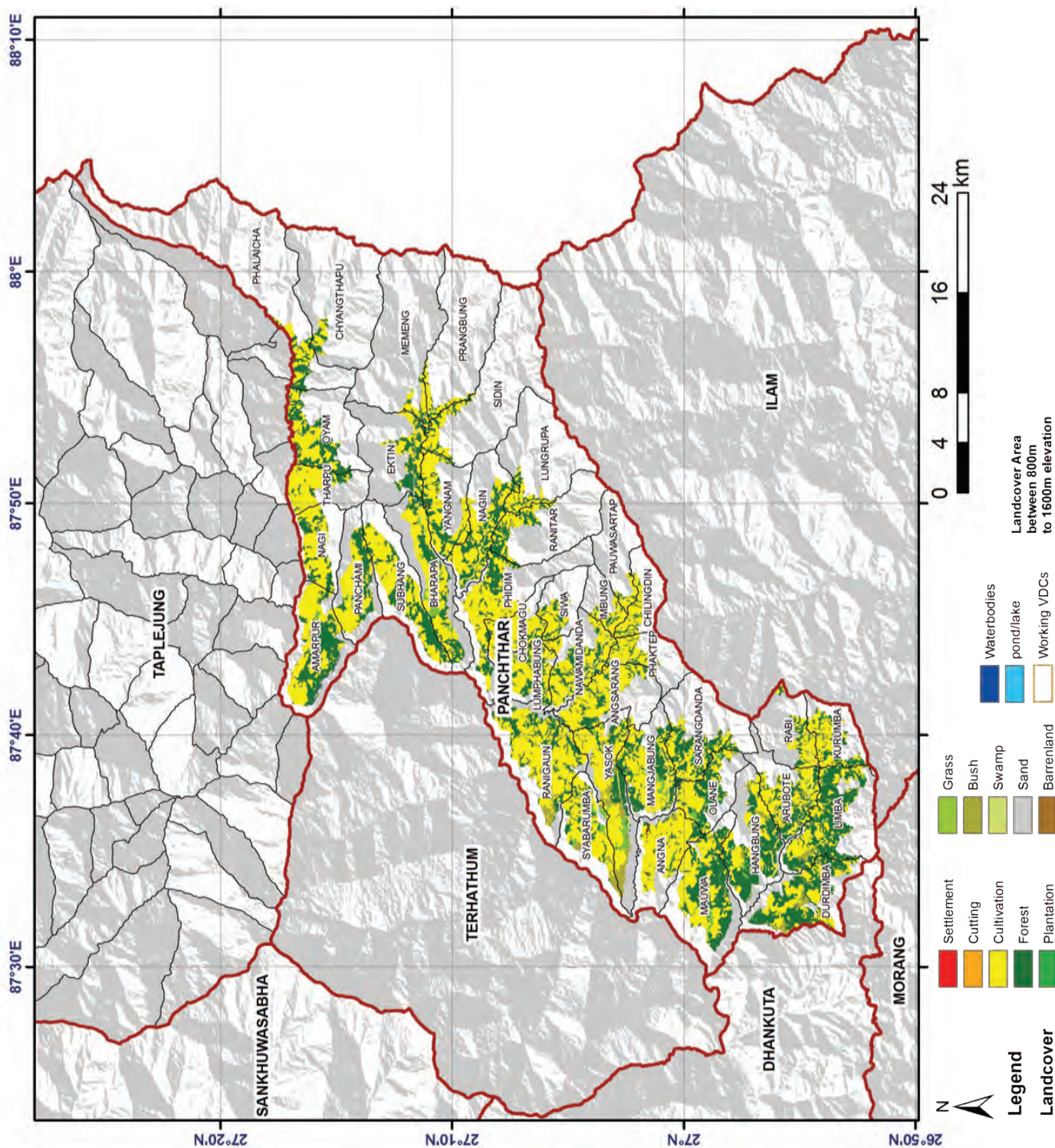
24. Palpa

District	Palpa
Total VDC	65
No of Municipalities	1
Major Coffee Growing Locations	Palung Mainadi, Masyam, Koldada, Rupse, Mujhung, Madanpokhara, Bhairabsthan, Deurali, Khasyoli, Boudhagumba, Chitrunghara, Pokharathok, Khanigau, Hungi, Argali, Barangdi, Yamga, Darlandanda, Chap-pani, Khanichhap, Satyabati, WakaMalang, Jhirubas, Mityal, Jyamire, Siluwa, Khaliban, Gejha, tahu, Humin, Tansen NP
Area under Coffee	100 ha
Potential Area of Coffee	55,933.7 ha
Production	22.4 MT GB
groups/cooperatives	83 groups, 5 PCC, 1 DCPA, 1 DCCUL
No. of farmers	2100



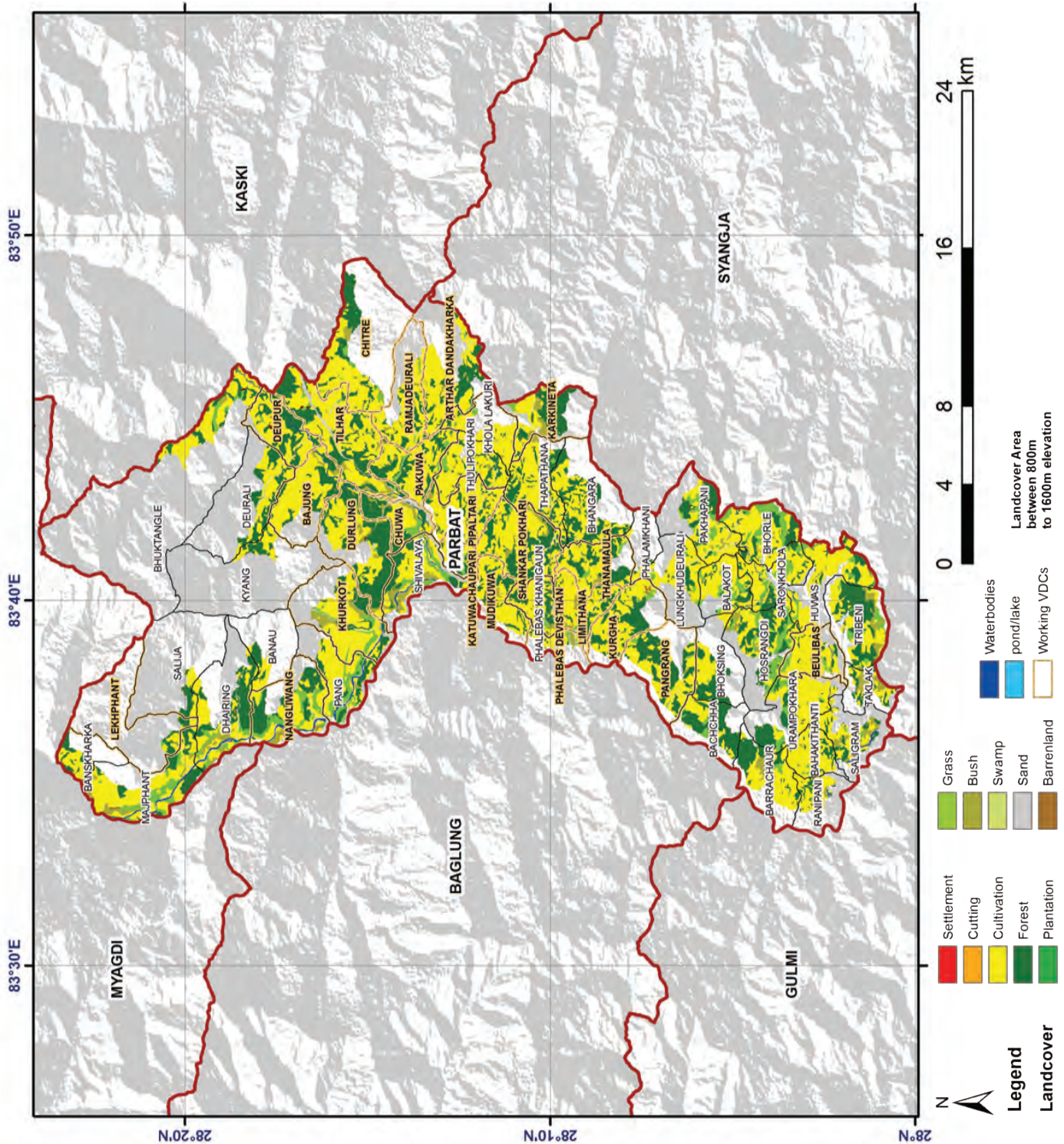
25. Panchthar

District	Panchthar
Total VDC	41
No of Municipalities	0
Major Coffee Growing Locations	Amarpur, Tharpu, Ektin, Bharapa, Phidim Sarangdanda (Nursery), Poua Sartap (Nursery)
Pulping Centers	Amarpur: 2, Tharpu: 1, Ektin: 1, Bharapa: 1, Fidim: 1
Farmer groups/cooperatives	1 DCPA
Area under Coffee	36 ha
Potential Area of Coffee	18,251.4
Production of Coffee	8.8 MT GB
No. of farmers	400



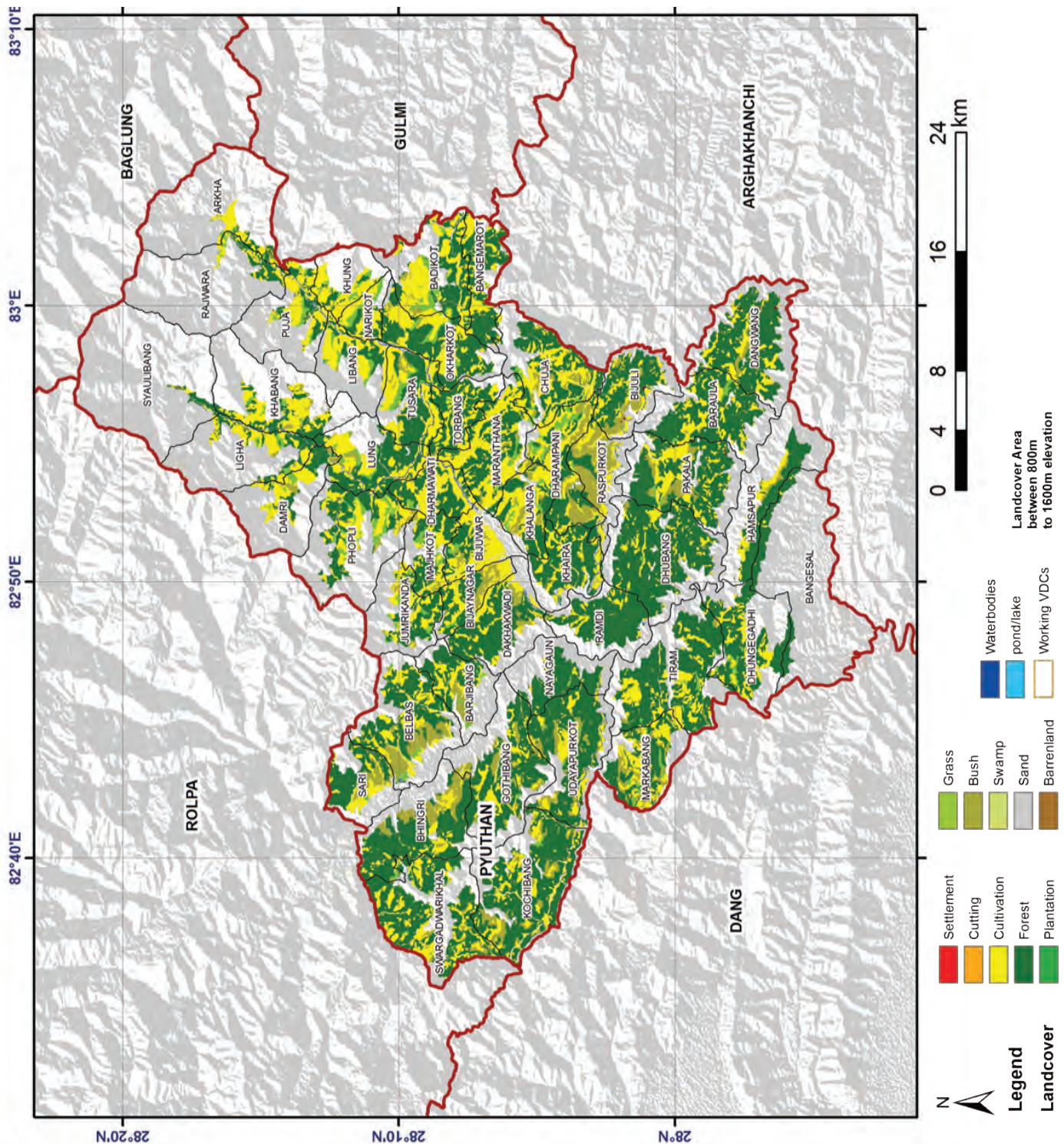
26. Parbat

District	Parbat
Total VDC	55
Municipalities	0
Major Coffee Growing Locations	Pangrang, Behulibas, Khurgha, Thanamaulo, Limithana, karkineta, Bhorle, Thapthana, Barachaur, Ranipani, Mudikuwa, Shankarpokhari, Katuwachaupari, Pipaltari, Khaula-lakuri, Pakuwa, Tilhar, Bajung, Thuli-Pokhari, Chitre, Pang, Pakhapani, Khurkot, Durlung, Shivalaya, Nangliwang, Lek-fant
groups/cooperatives	80 groups, 9 PCC, 1 DCCU, 1 DCPA
Area under Coffee	76ha
Potential Area of Coffee	11,587.1
Production	10.5MT GB
No. of farmers	1800



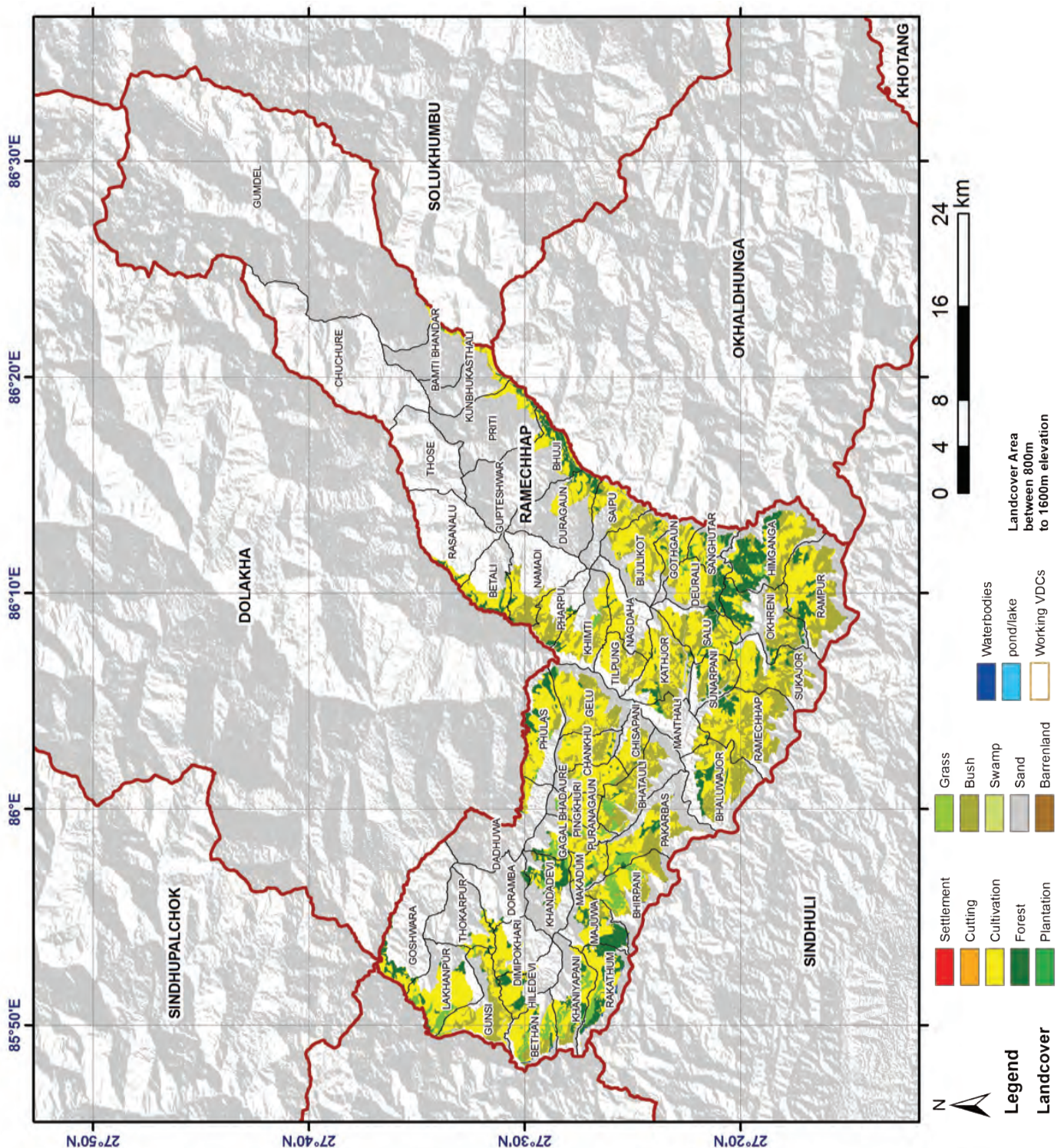
27. Pyuthan

District	Pyuthan
Total VDC	49
No of Municipalities	0
Major Coffee Growing Locations	Pakala, Bijuli, Raspurkot, Gadyaula, Dhuwang, Ramdi, Dangwang, Dhuwang, Badikot, Okharkot, Bijubar, Baraula
Pulping Centers	7
Farmer groups/cooperatives	30 groups, 1 DCPA
Area under Coffee	21 ha
Potential Area of Coffee	45,806.4 ha
Production of Coffee	5.6 MT
No. of farmers	400



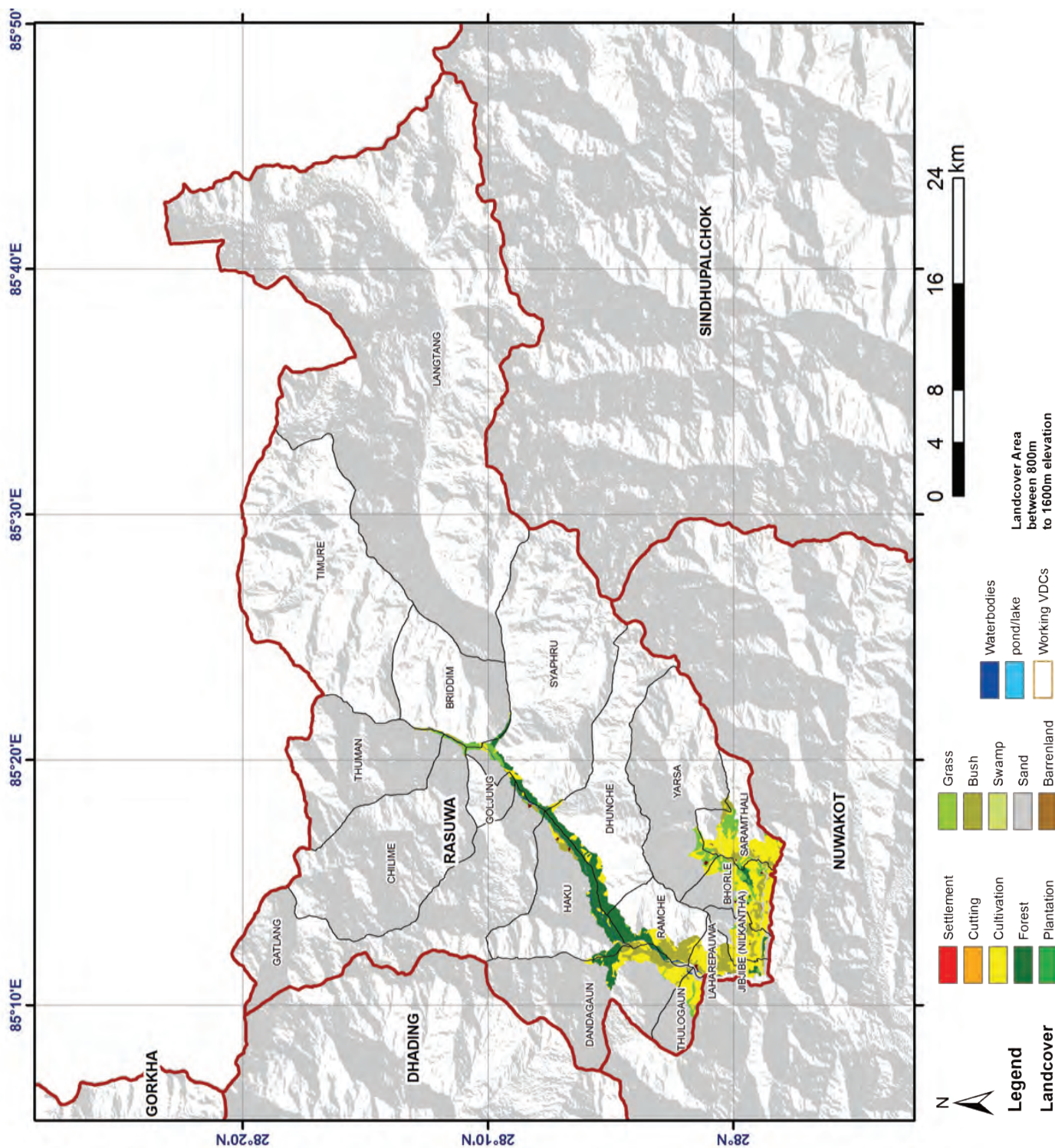
28. Ramechhap

District	Ramechhap
Total VDC	55
No of Municipalities	0
Major Coffee Growing Locations	Gothgaun, Bijulikot, Sunarpani
Area under Coffee	3 ha
Potential Area of Coffee	22,544.9 ha
Production of Coffee	0.3 MT GB
No. of farmers	60



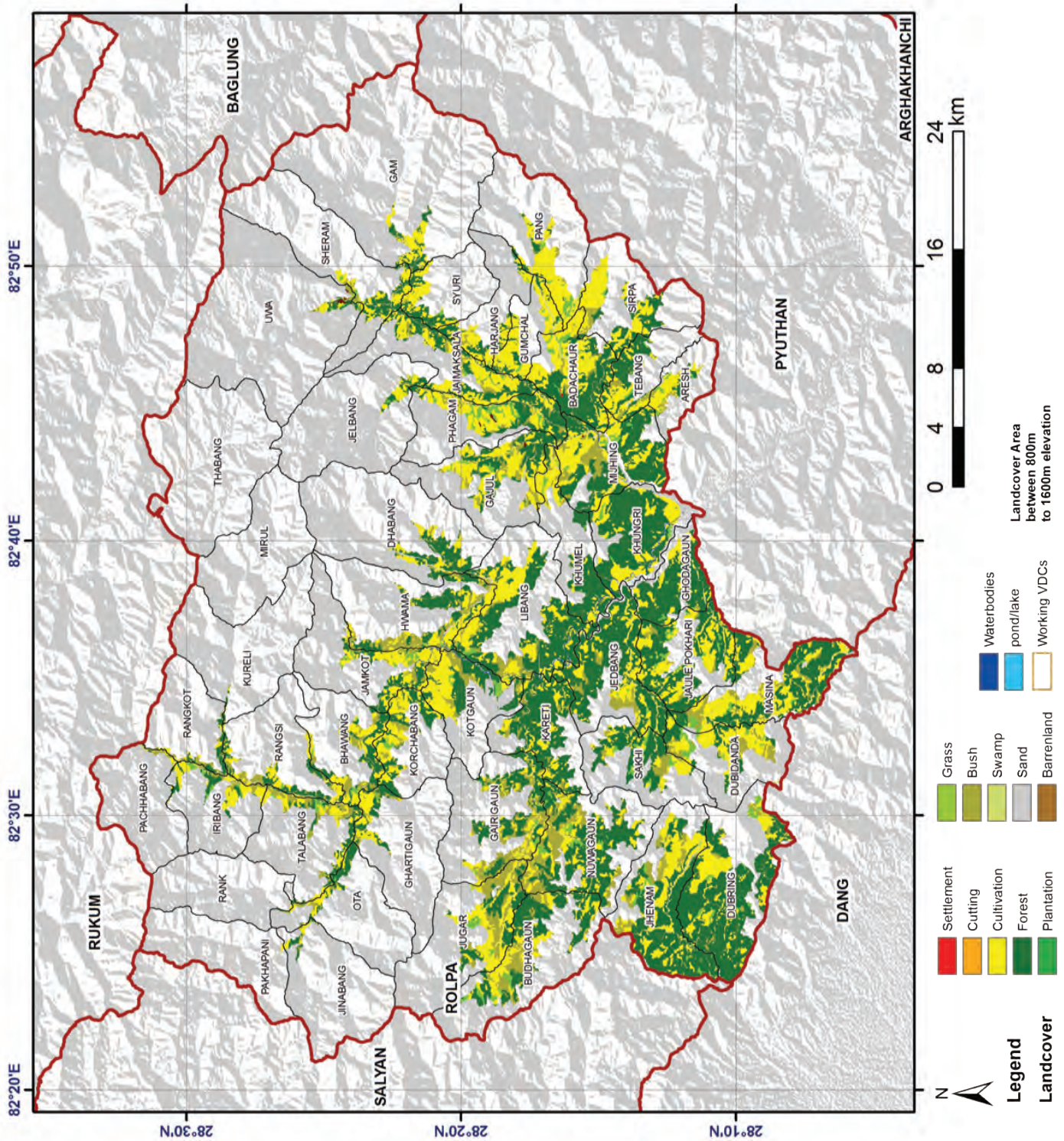
29. Rasuwa

District	Rasuwa
Total VDC	18
No of Municipalities	0
Major Coffee Growing Locations	Saramthali, Laharepauwa, Jibjibe
Pulping Centers	2
Area under Coffee	37 ha
Potential Area of Coffee	3867.4 ha
Production of Coffee	4.4 MT GB
No. of farmers	350



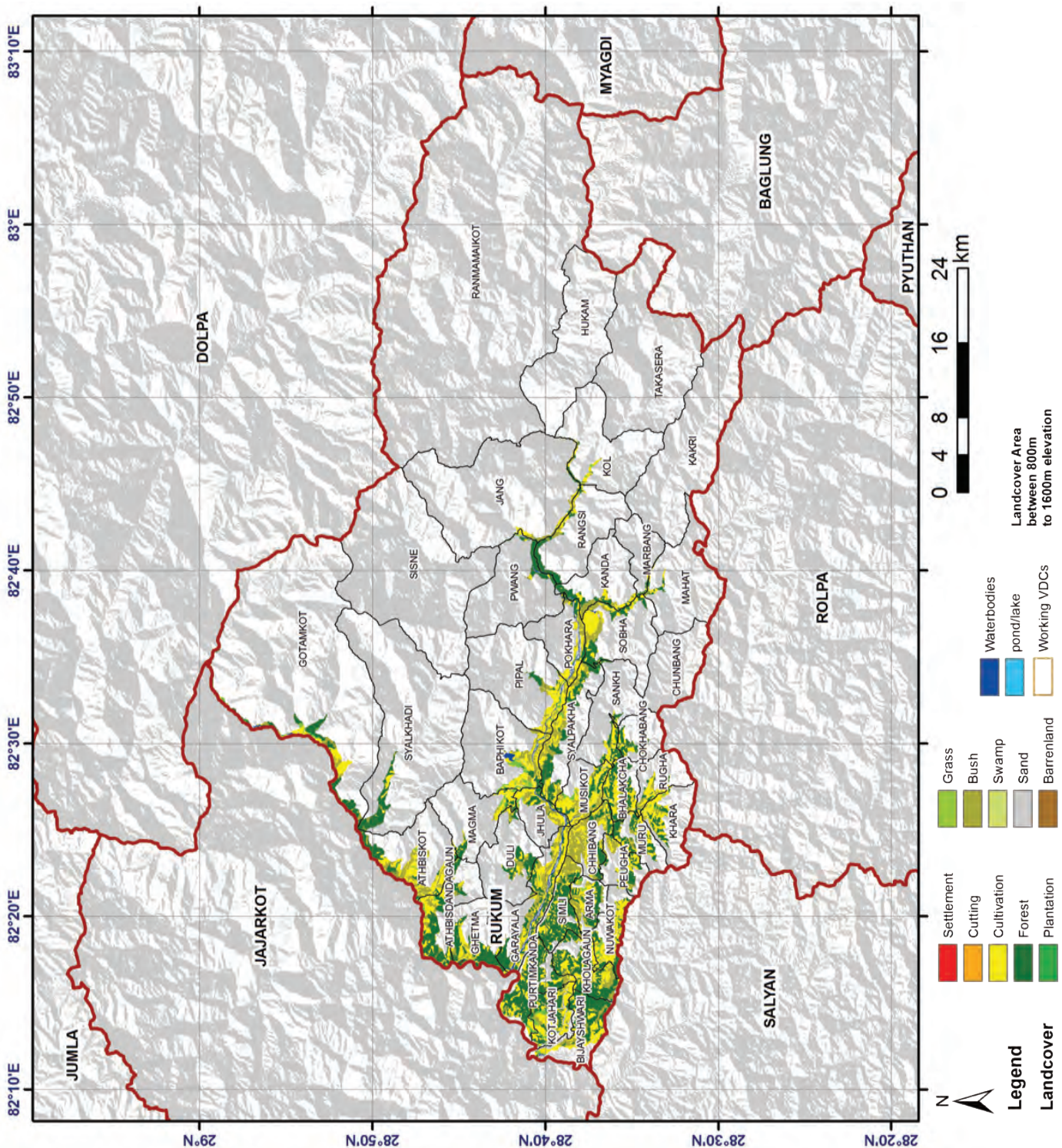
30. Rolpa

District	Rolpa
Total VDC	51
No of Municipalities	0
Major Coffee Growing Locations	Badachaur, Pang, Korchabang
Area under Coffee	1 ha
Potential Area of Coffee	36,917 ha
Production of Coffee	0
No. of farmers	30



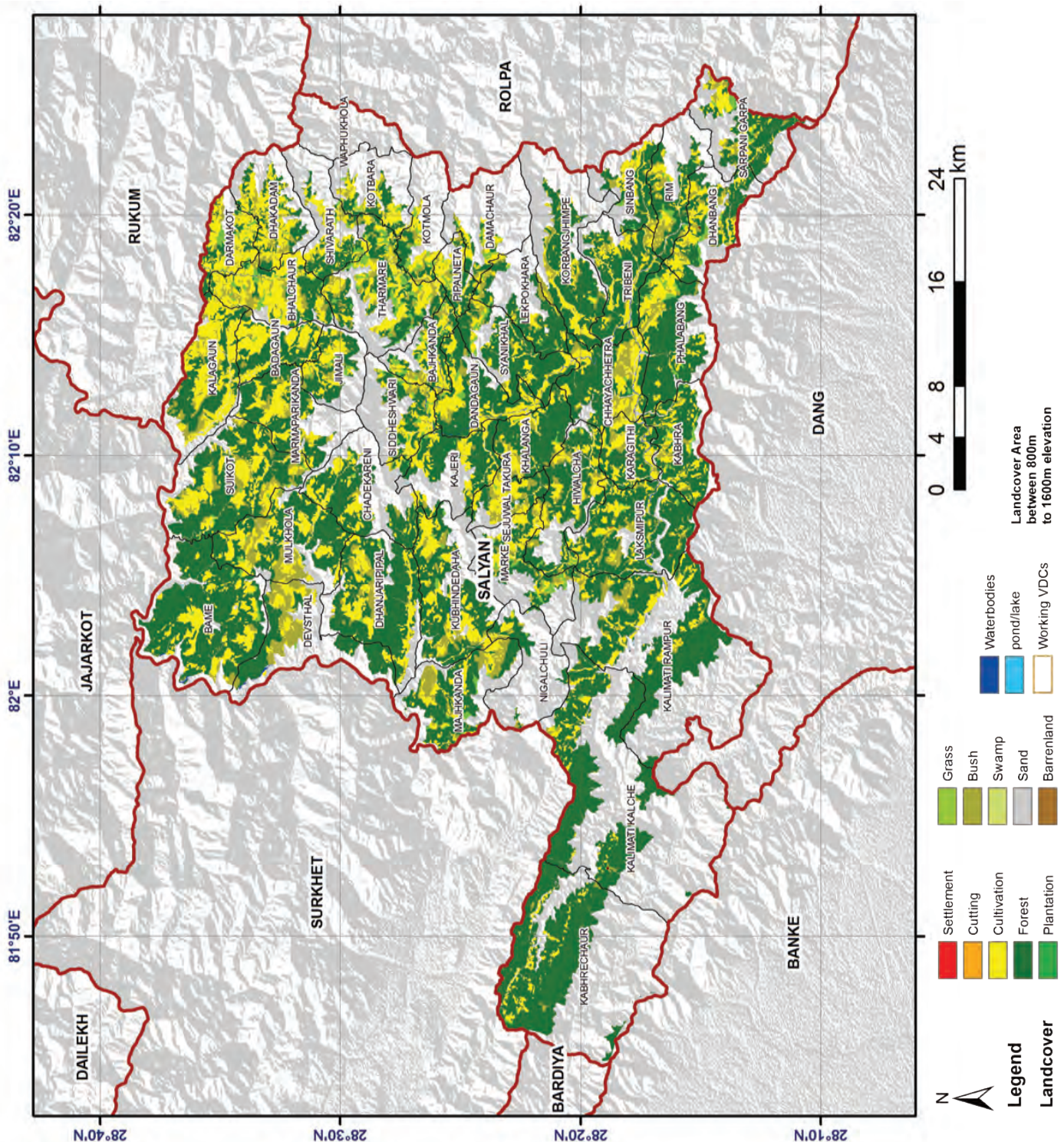
31. Rukum

District	Rukum
Total VDC	43
No of Municipalities	0
Major Coffee Growing Locations	Bhalakachha, Chhiwang, Simli, Musikot, Jhula
Area under Coffee	3 ha
Potential Area of Coffee	22,921.3 ha
Production of Coffee	0.3 MT GB
No. of farmers	70



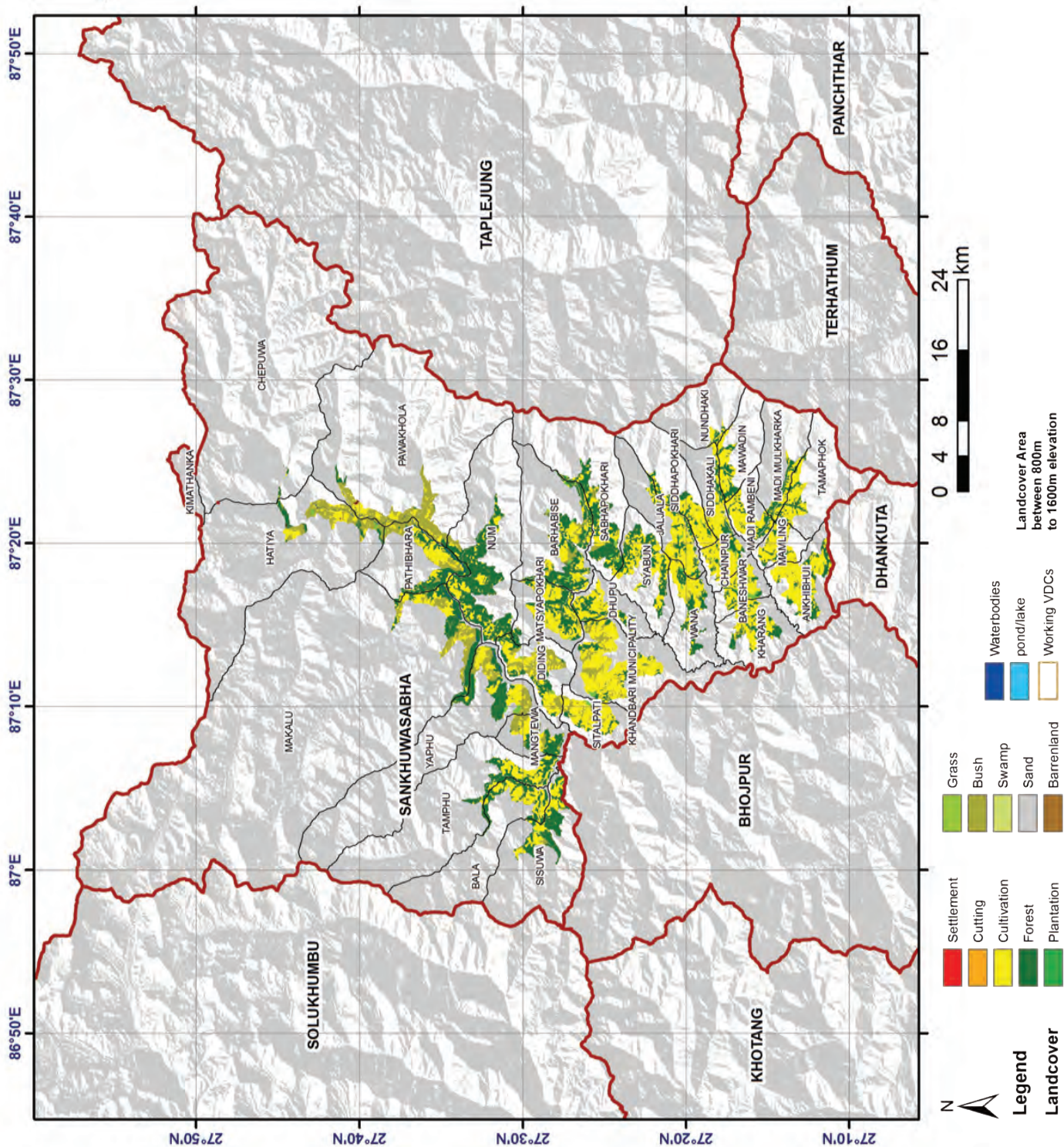
32. Salyan

District	Salyan
Total VDC	47
No of Municipalities	0
Major Coffee Growing Locations	Kalagaun, Darmakot
Area under Coffee	1 ha
Potential Area of Coffee	75,769.9 ha
Production of Coffee	0
No. of farmers	25



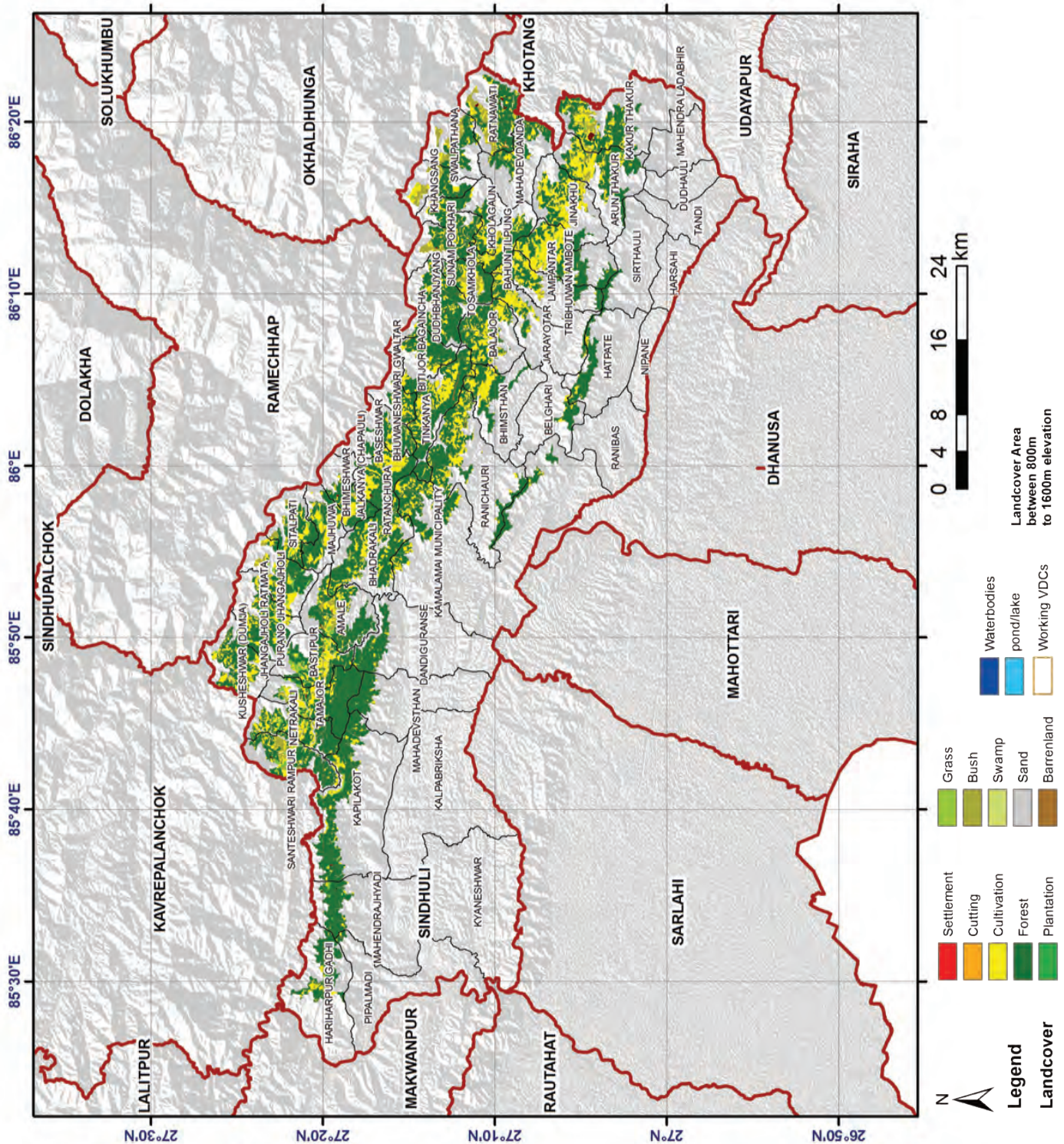
33. Shankuwashava

District	Shankuwashava
Total VDC	33
No of Municipalities	1
Major Coffee Growing Locations	Madi Rambeni, Chainpur, Kharang, SiddaKali, Khandbari NP
Area under Coffee	23ha
Potential Area of Coffee	27,008.1 ha
Production of Coffee	4 MT GB
No. of farmers	350



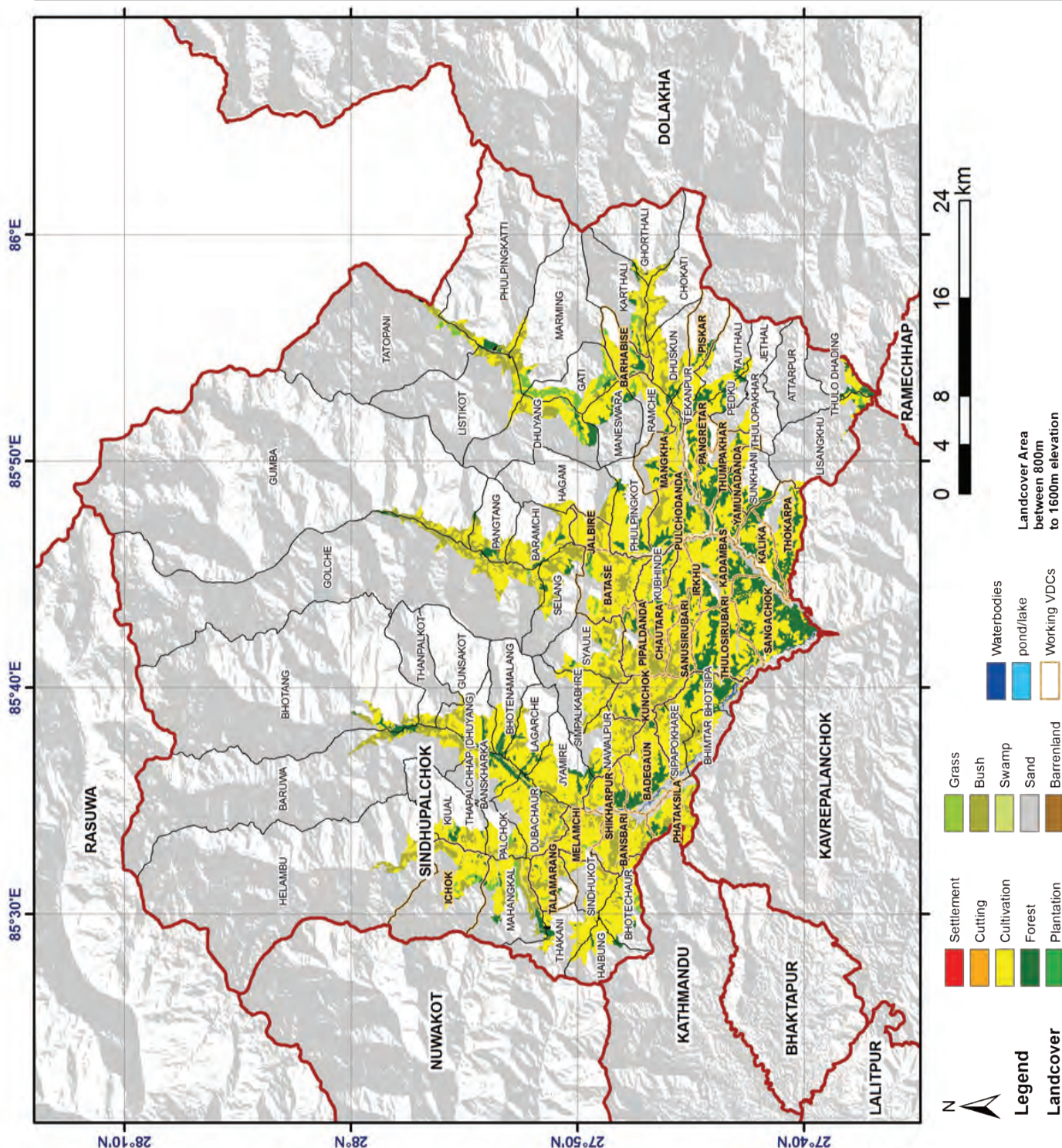
34. Sindhuli

District	Sindhuli
Total VDC	53
No of Municipalities	1
Major Coffee Growing Locations	Dandi, Mahadevsthan, Kapilakot, Bhimsthan, Belghari, Ranibas, Dakaha, Bhimeshwar, Khurkot, Gwaltor, Kamalamai NP
Farmer groups/cooperatives	No
Area under Coffee	5 ha
Potential Area of Coffee	53,627.7 ha
Production of Coffee	1.2 MT GB
Farmers	100



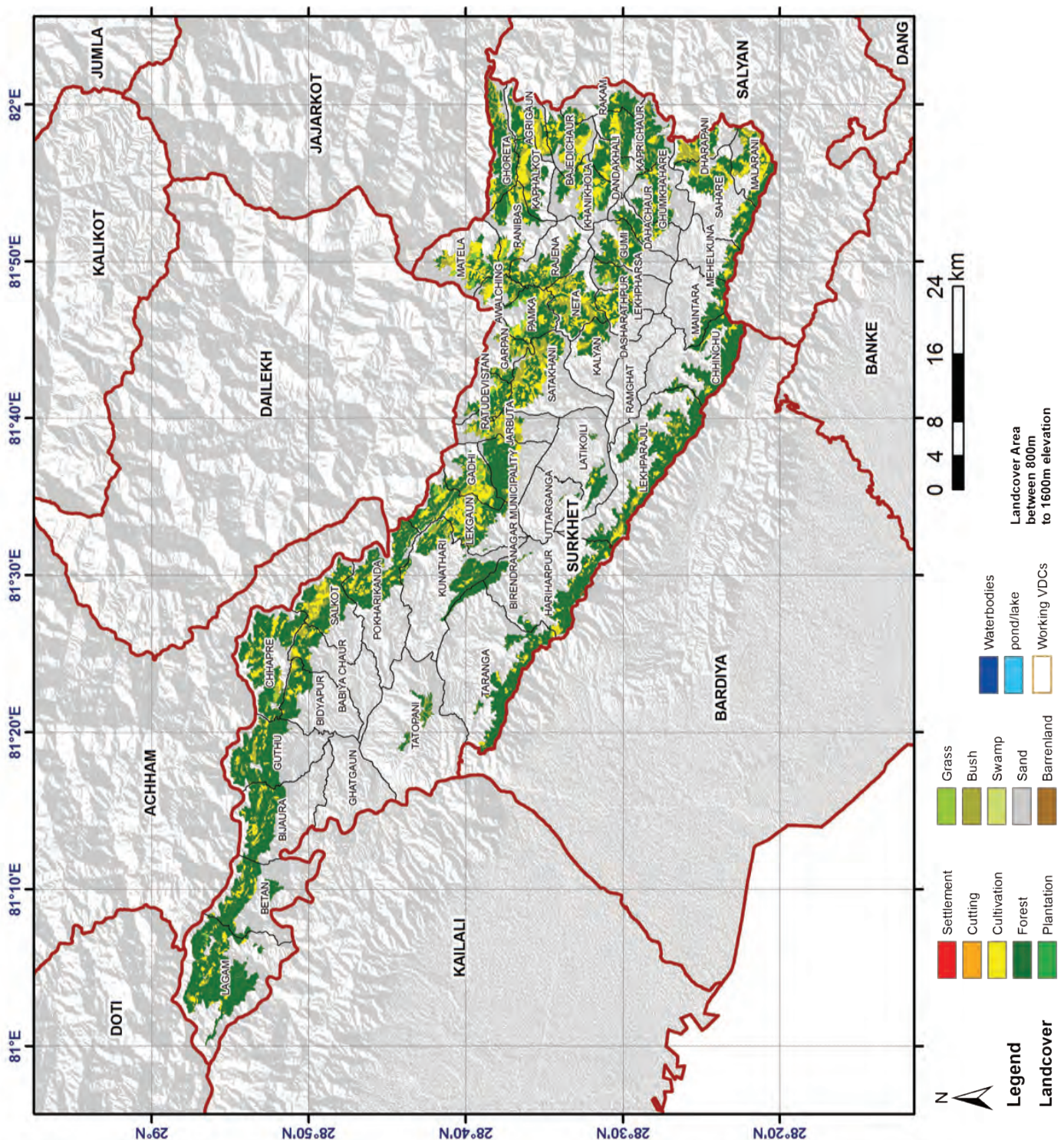
35. Sindhupalchowk

District	Sindhupalchowk
Total VDC	79
Municipalities	0
Major Coffee Growing Locations	Thumpakhar, Dandapakhar, Mangkha, Pangretar, Bahrabise, Ramche, Fulpingdanda, Kamadwas, Sangachowk, Yamunadanda, Kalika, Thokrapa, Sanu siruwari, Thulo siruwari, Chautara, Pipaldanda, Kulchowk, Bhotsipa, Badaugaun, Khataksila, Bansbari, Sidhukot, Melamchi, Sikharpur, Duwachour, Talchowk, Mahankal, Eichowk, Kiul
groups/cooperatives	64 groups, 8 PCC,
Area under Coffee	95 ha
Potential Area of Coffee	19,427.9 ha
Production	26.4 MT GB
No. of farmers	1500



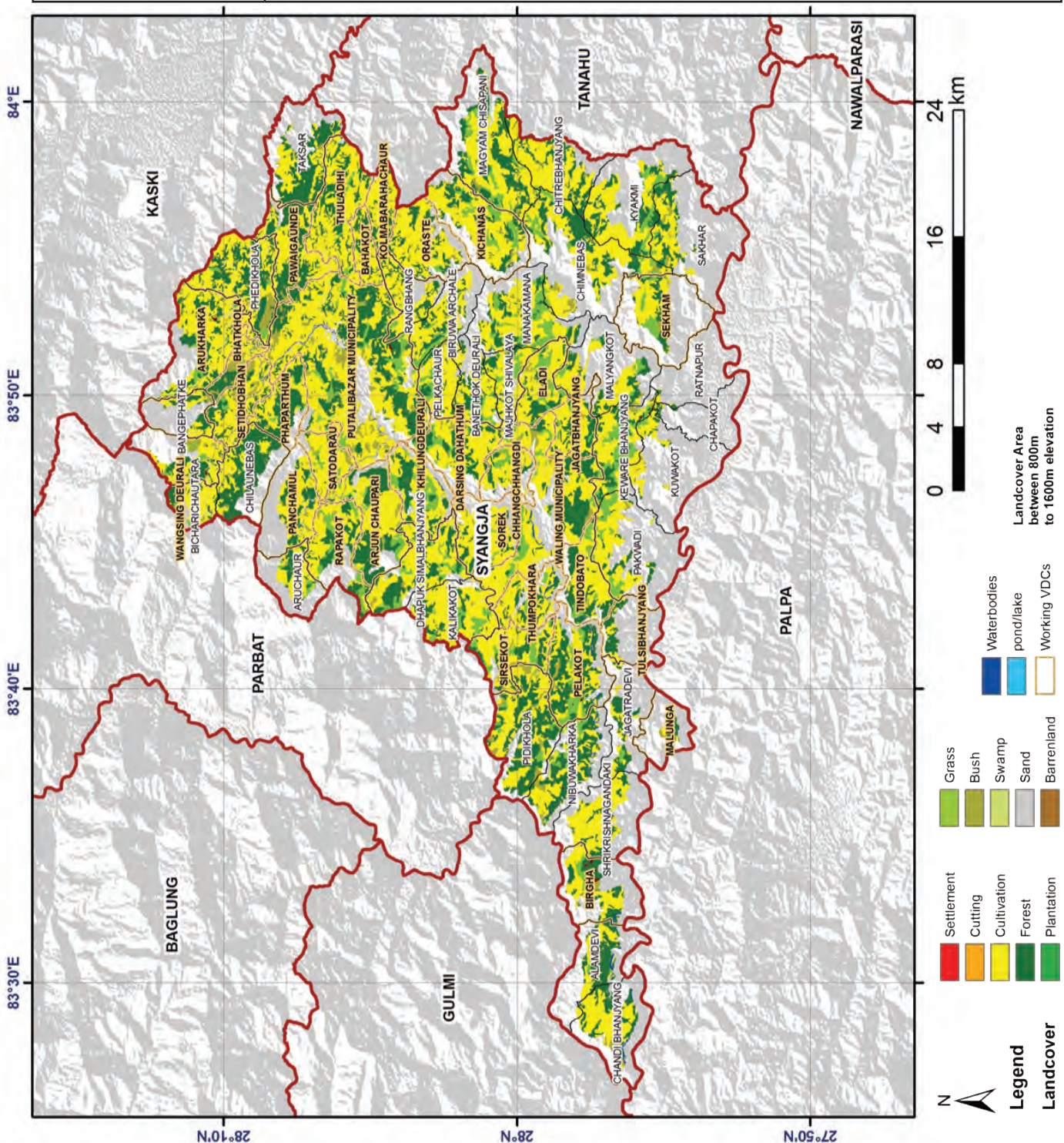
36. Surkhet

District	Surkhet
Total VDC	50
No of Municipalities	1
Major Coffee Growing Locations	Abalching, Gadi, Gumi, Dahachour, Dasrathpur, Latikoili, Deuti, Chhinchu, Ramghat, Birendranagar NP
Area under Coffee	4 ha
Potential Area of Coffee	74,830.8 ha
Production of Coffee	0.2 MT GB
No. of farmers	80



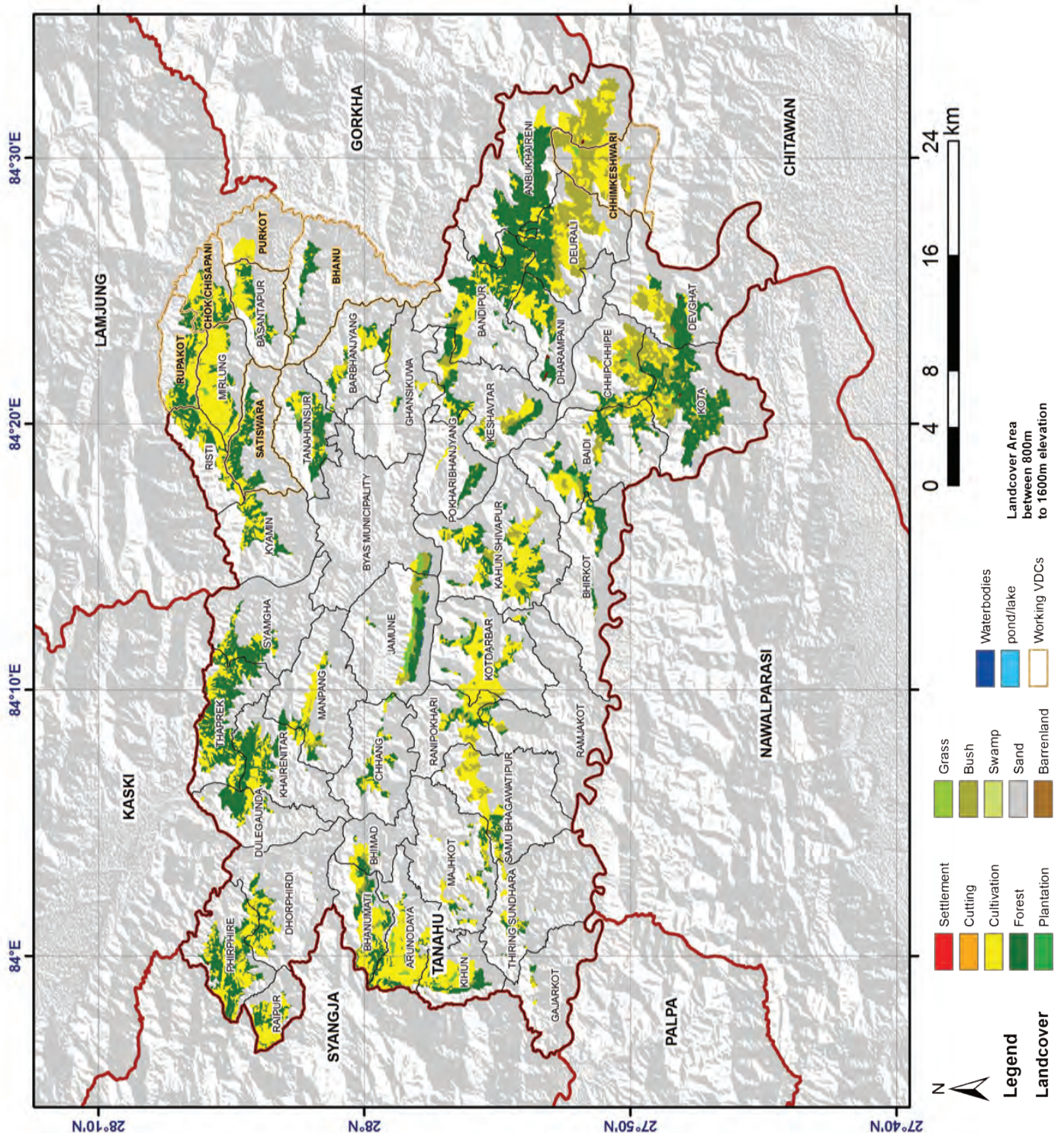
37. Syangja

District	Syangja
Total VDC	60
No of Municipalities	2
Major Coffee Growing Locations	Arjunchaupari, Khilung deurali, Thumpokhara, Telakot, Tindobate, SatauDarau, Faparthum, panchmul, Setidobhan, Bhatkhola, Arukharka, Wangsing Deurali, Pauwegaude, Thuladihi, Bahakot, Oraste, Kaulma Barachaur, Kichnas, Jagat Bhanjyang, Yaladi, Sworek, Chamngchangdi, Sirsekot, Darsing Dahathum, Sekham, Tulasi Bhangynag, Malunga, Pelakot, Putalibazar NP, Waling NP
Pulping Centers	18
groups/cooperatives	82 Groups, 7 PCC, 1 DCPA, 1 DCCU
Area under Coffee	261 ha
Potential Area of Coffee	26,416.2 ha
Production of Coffee	43 MT GB
No. of farmers	2920



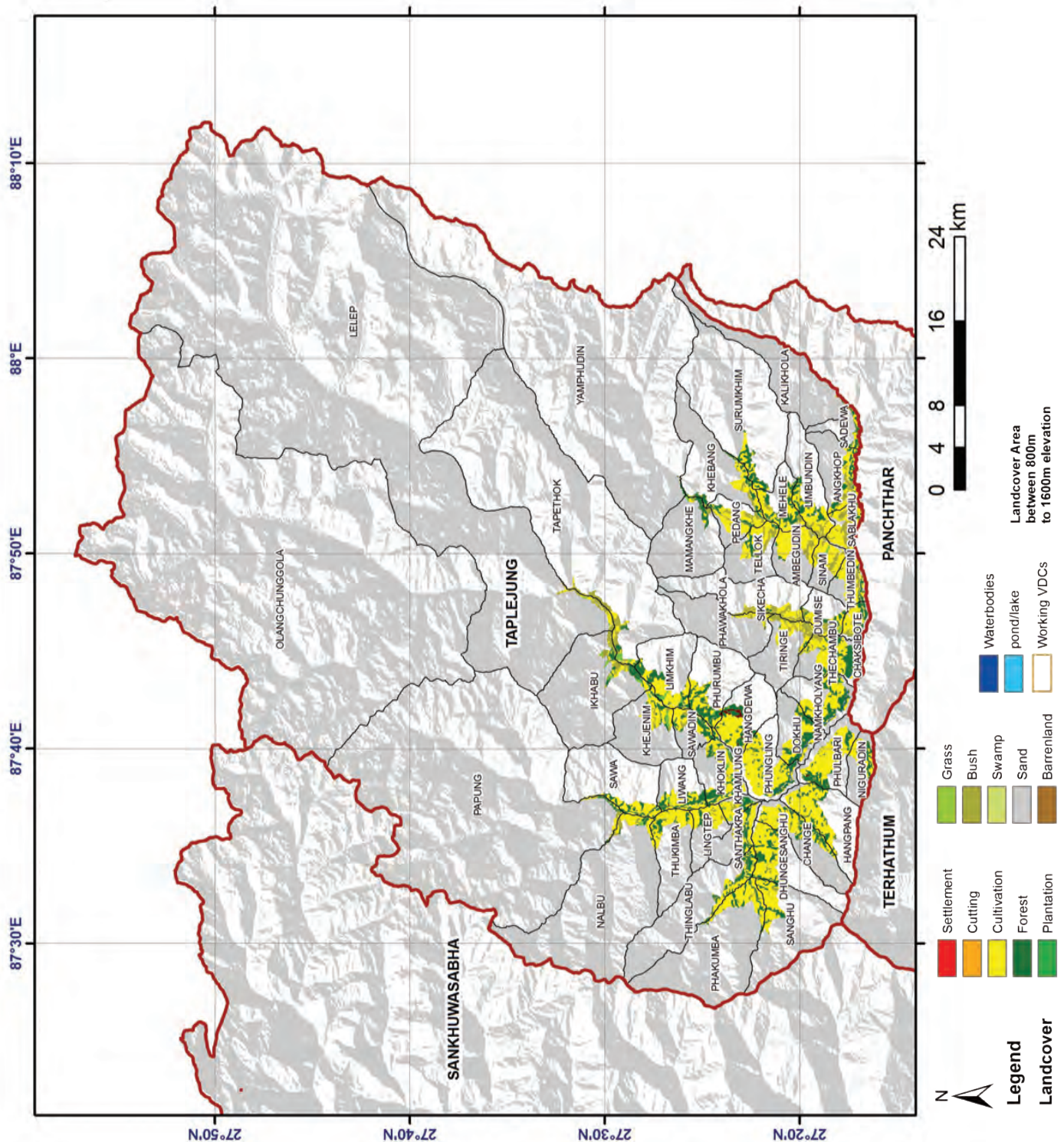
38. Tanahun

District	Tanahun
Total VDC	46
No of Municipalities	1
Major Coffee Growing Locations	Purkot, Chokchisapani, Rupakot, Bhanu, Mirlung, Satisawnara, Bandipur, Aanbukhareni, Tarku, Udipur, Gaunsahar, Bhalakharka
Area under Coffee	26 ha
Potential Area of Coffee	20,800.9
Production of Coffee	3.2 MT GB
Farmer groups/cooperatives	10 groups, 9 PCC, 1 DDCU, 1 DCPA
No. of farmers	600



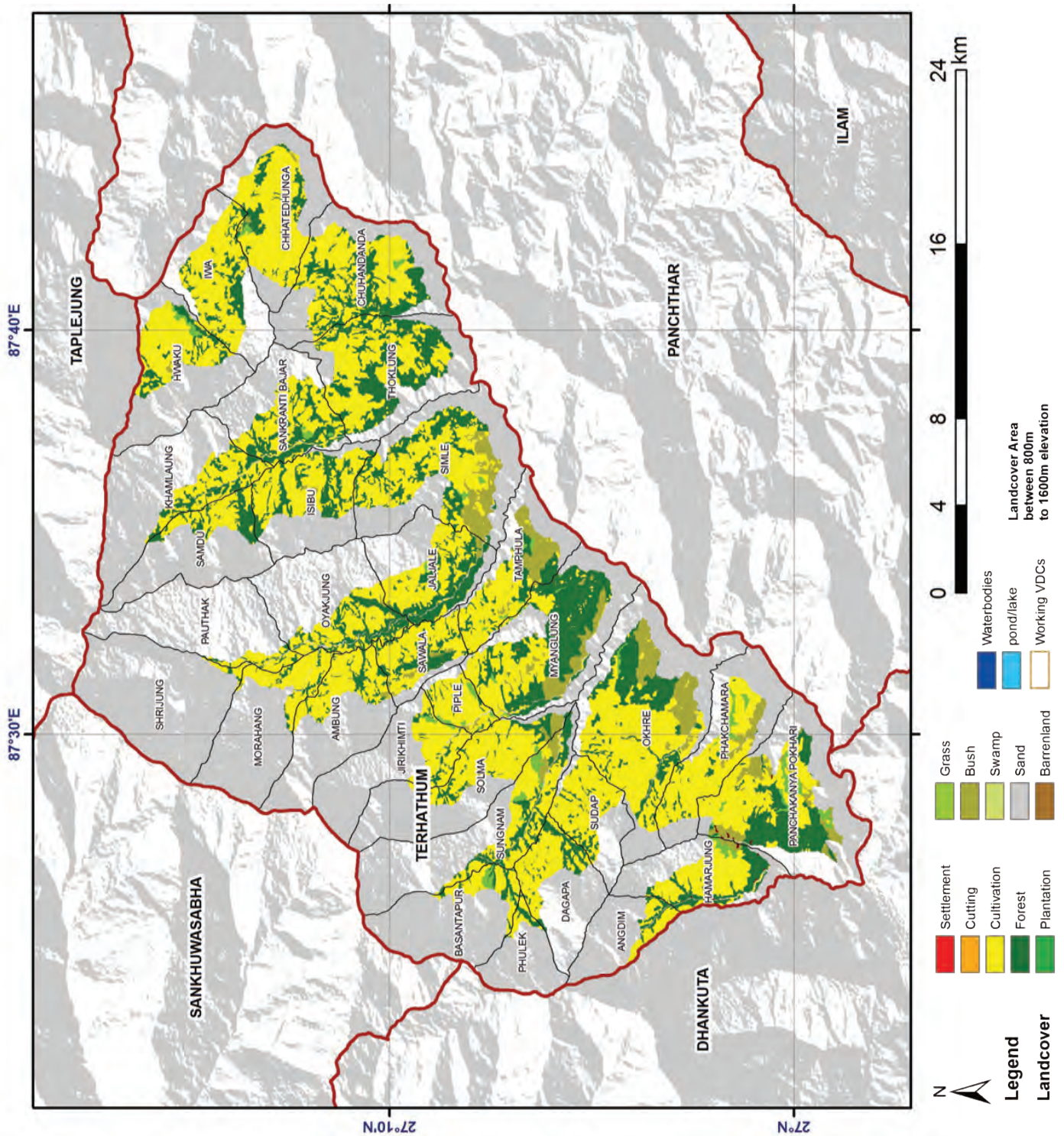
39. Taplejung

District	Taplejung
Total VDC	50
No of Municipalities	0
Major Coffee Growing Locations	Chaksibote, Fulbari, Sinam
Area under Coffee	1 ha
Potential Area of Coffee	10,433.9 ha
Production of Coffee	0.2 MT GB
No. of farmers	40



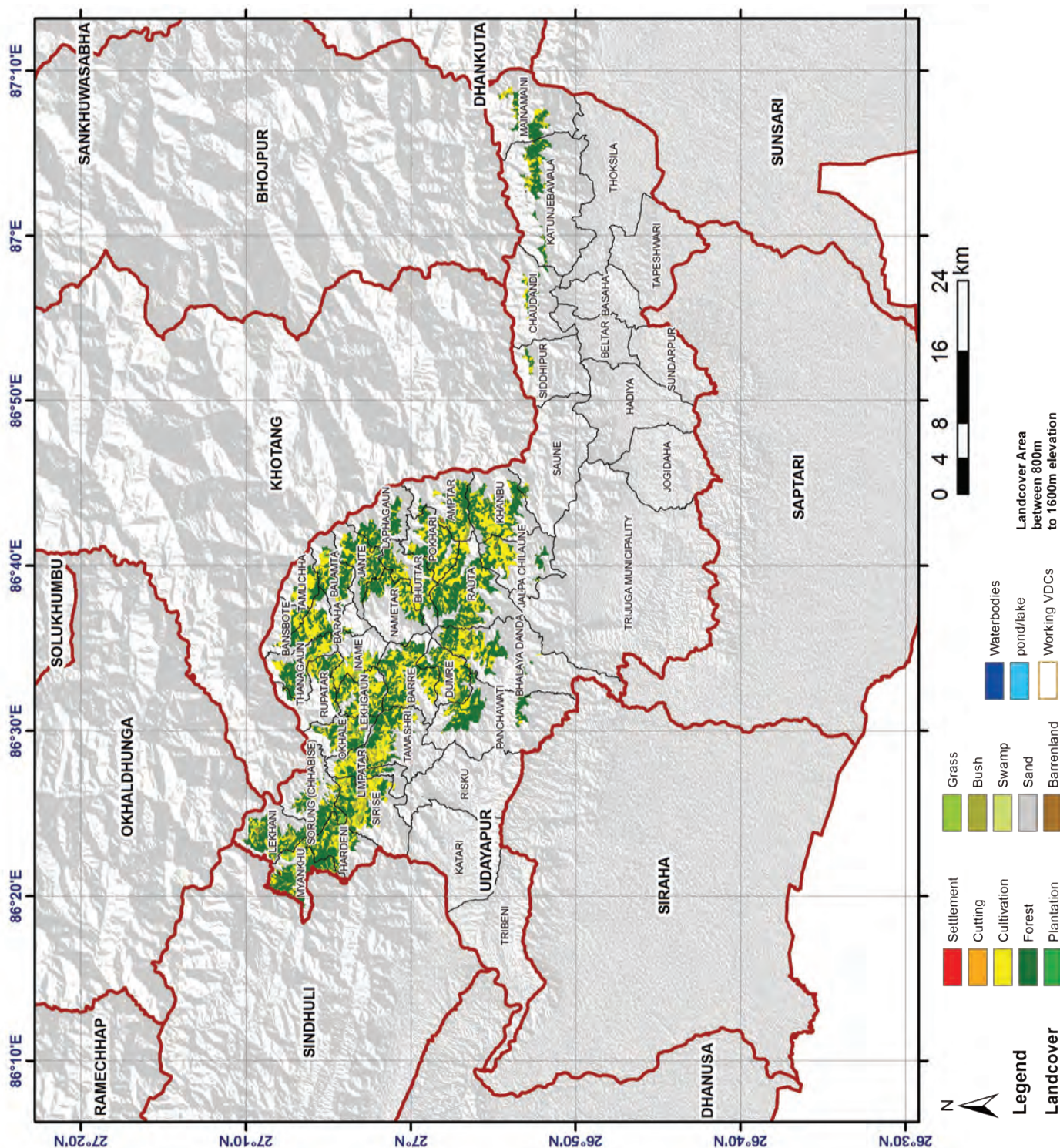
40. Tehrathum

District	Tehrathum
Total VDC	32
No of Municipalities	0
Major Coffee Growing Locations	Isibu, Jaljale, Simle, Solma
Area under Coffee	2 ha
Potential Area of Coffee	10077.9 ha
Production of Coffee	0.5 MT
No. of farmers	40



41. Udaypur

District	Udaypur
Total VDC	44
No of Municipalities	1
Major Coffee Growing Locations	Jalpa Chilaune, , Thanagaun, Deuri, saune chaudandi,
Area under Coffee	6 ha
Potential Area of Coffee	28,175.6 ha
Production of Coffee	1.6 MT GB
No. of farmers	100

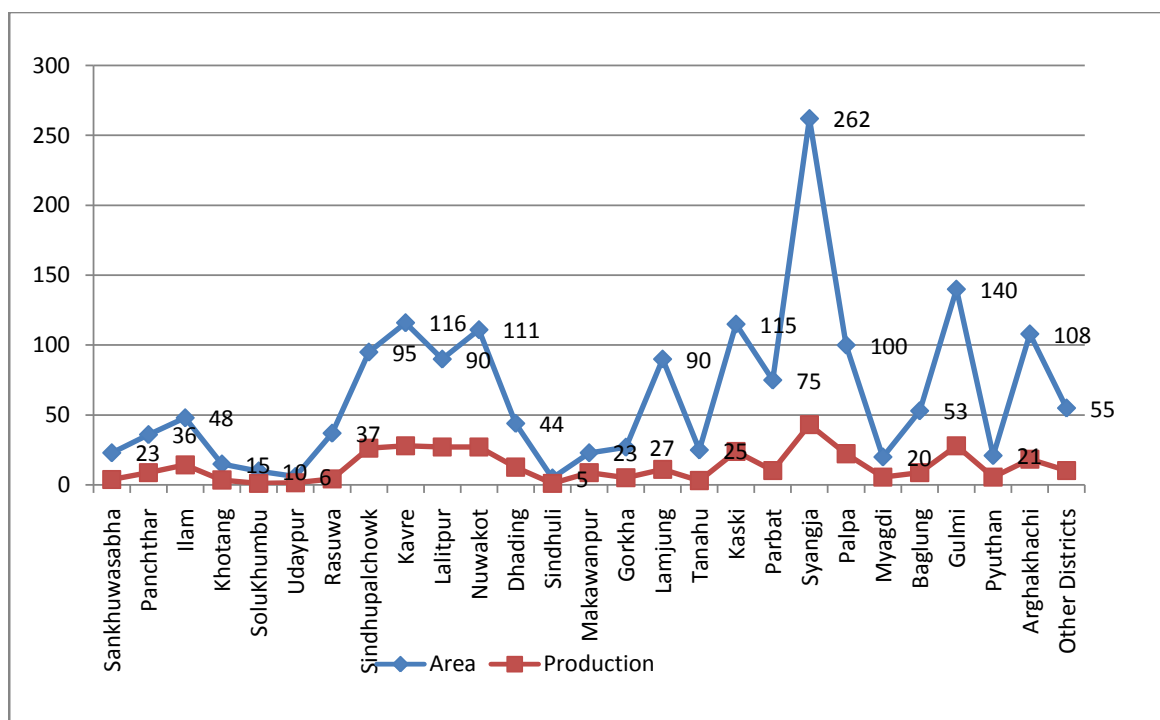


4.2. Summary Table/ Graphs/ Pie-Charts of Coffee Statistics (FY 2012/13)

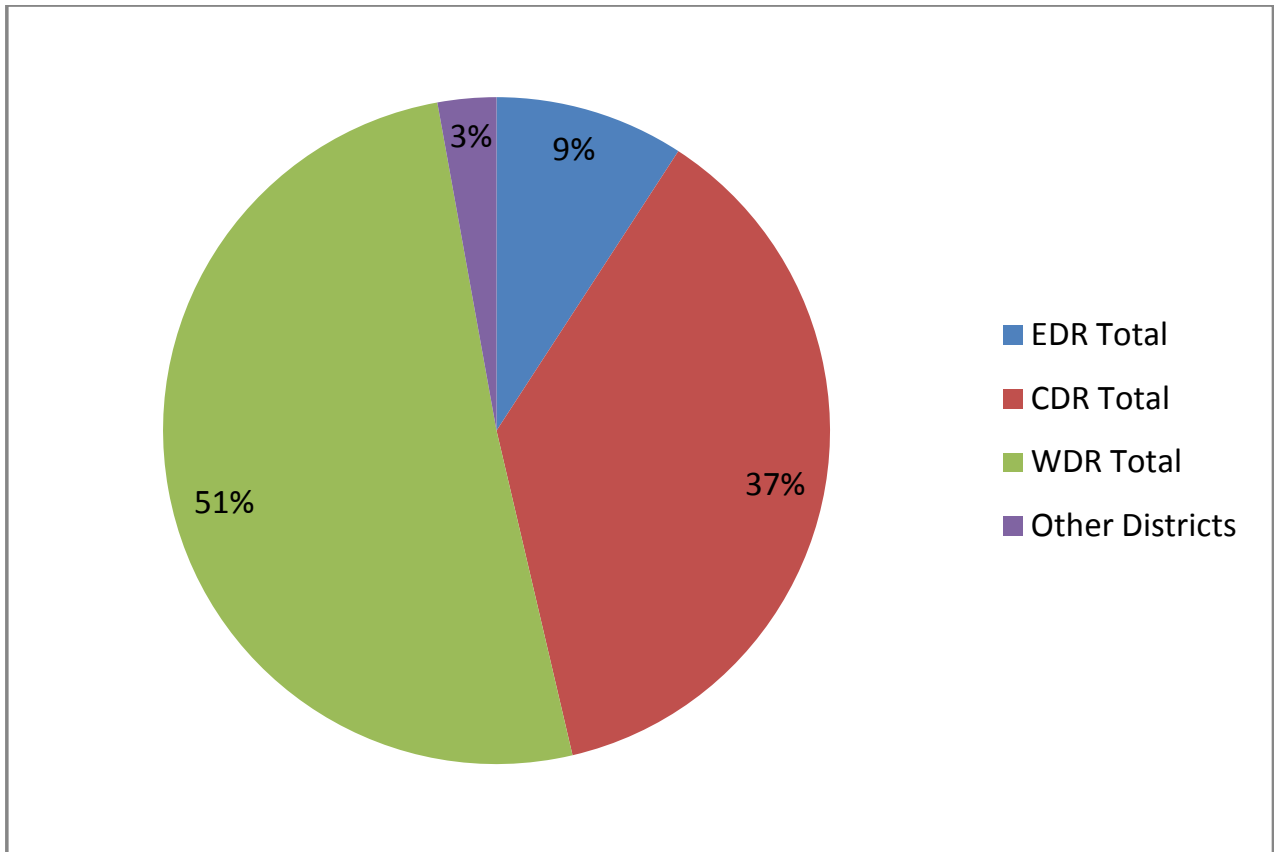
4.2.1 Summary Table of Area and Production of Coffee (FY 2012/13)

S.No.	Districts	Plantation Area (ha)	Production Green Bean (MT)
1	Sankhuwasabha	23	4
2	Panchthar	36	8.8
3	Ilam	48	14.4
4	Khotang	15	3.6
	SoluKhumbu	10	1.2
5	Udaypur	6	1.6
EDR Total		138	33.6
6	Rasuwa	37	4.4
7	Sindhupalchowk	95	26.4
8	Kavre	116	28
9	Lalitpur	90	27.2
10	Nuwakot	111	27.2
11	Dhading	44	12.8
12	Sindhuli	5	1.2
12	Makawanpur	23	8.8
CDR Total		521	136
13	Gorkha	27	5.2
14	Lamjung	90	11.2
15	Tanahu	25	3.2
16	Kaski	115	24
17	Parbat	75	10.4
18	Syangja	262	43.2
19	Palpa	100	22.4
20	Myagdi	20	5.6
21	Baglung	53	8.8
22	Gulmi	140	28
23	Pyuthan	21	5.6
23	Arghakhachi	108	18.4
WDR Total		1036	186
24	Other Districts	55	10.4
NEPAL TOTAL	1750	366	

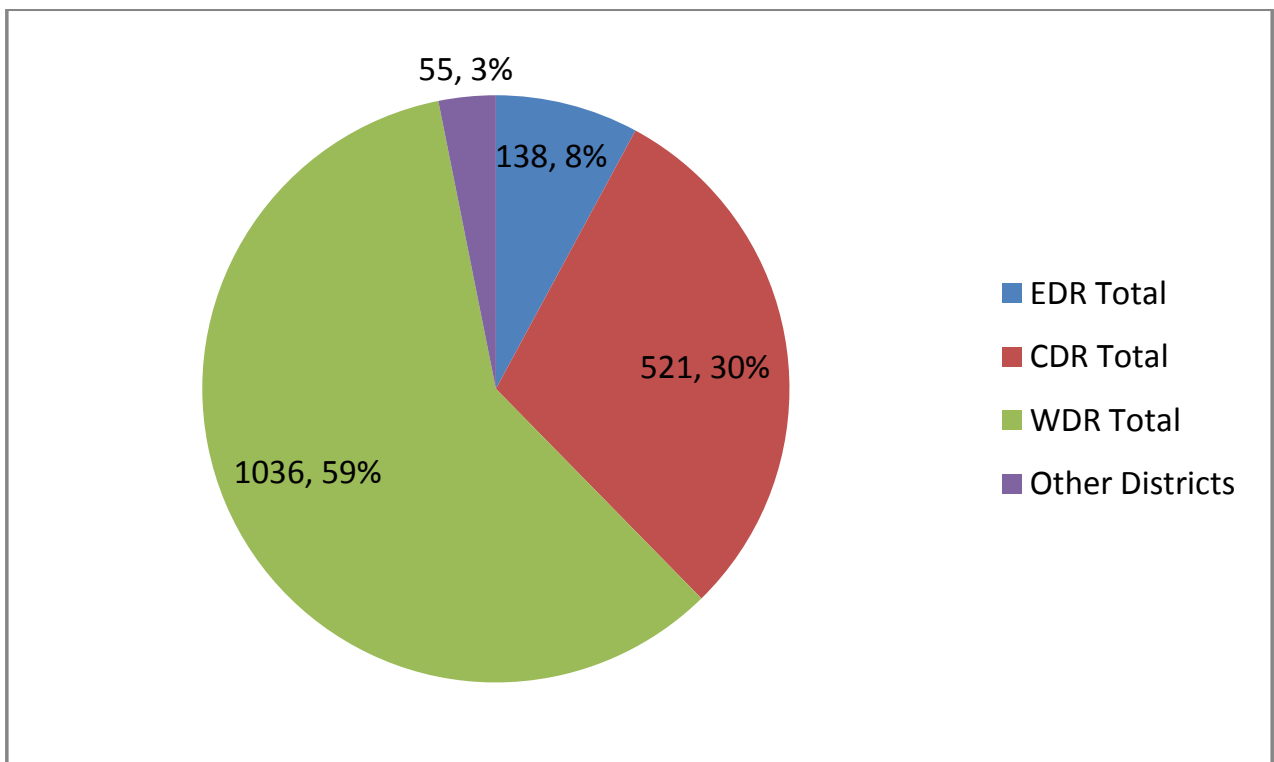
4.2.2. District wise Plantation Area and Production of Coffee in Graph (FY 2012/13)



4.2.3 Area of Coffee Plantation in different development regions



4.2.4. Production of Coffee in Different Regions



4.3. LIST OF COFFEE INDUSTRIES/ COMPANIES AND THEIR BRANDS

S.N	Industry	Address	Brand	Contact Person	Contact	Tel /Fax	E-mail
1.	Highland Coffee Promotion Company Limited	Sano Bharyang, Kathmandu	Himcafe, Necco	Krishna Prasad Ghimire	9851023451	6635688 (Factory)	hcpci@info.com.np
2.	Royal Everest Coffee Mill	Lokanthali, Bhaktapur	EVEREST Coffee	Shanta Lama		4413959 4410925	late@mos.com.np
3.	Nepal Organic Coffee products	Madan Pokhara, Palpa	NOCP's Himalayan Arabica Coffee, Morning Fresh	Dhakeshwar Ghimire	98510-91677 (9841-210677)		nocp1989@hotmail.com
4.	Beans Coffee Pvt. Ltd.	Kupondole, Lalitpur	Mustang Coffee, Trekkers Easy Dripping Coffee	Phul Kumar Lama	98510-27466		lamapk@hotmail.com
5.	Himalaya Coffee Products	Lalitpur, Harisiddhi	Himalaya coffee	Kiran Tamrakar	9841241725	5531836	himalaya_coffee@hotmail.com
6.	Planteck Coffee Estate Pvt Ltd.	Nuwakot	Jalpa Gold (Espresso blend, Jalpa Gold, Mount Everest Supreme	Ujjwol Rana	4416327 9851026297	4416327	unicornttrade@wlink.com.np
7.	Nepal Mountain Coffee Products (Shut down)	Bagdole, Lalitpur	Nepal Mountain Coffee	Purna Bahadur Thapa	9841-329735	5538656	
8.	Buddha Organic Coffee Industries Pvt. Ltd.		Buddha Organic Coffee	Dinesh Kandel		01-4280599	buddha.organic@yahoo.com
9.	Coffee Cooperative Union Ltd, Lalitpur	Thapagaun, Lalitpur	Lalitpur Organic Coffee, Jureli Coffee	Bal Bdr KC	9841-028799 (Bal KC) 9751-028966 (Sashi)		
10.	Organic Coffee Cooperative	Kusma Parbat	Dhaulagiri Coffee	Bhawani Pd Sharma	985763046	067-690599	organiccffeeparbat@gmail.com
11.	Alpine Coffee Estate		Katman'Du Coffee				

	Lekali Coffee Estate		Lekali Single Estate Premium						
12.	Lekali Coffee Estate		Mareng, 3 Argakhanchi	Sabitralamsal b					
13.	Annapurna Organic Coffee Industry								
14.	Pathavaiya Deurali Gharelu Coffee Uddyog	Leknath, Kaski	Machhapuchhre Flying bird Natural Coffee	Arjun Lamsal	98460-46028	061-692775			
15.	District Cooperative Union Gulmi	Gulmi	Gulmi Coffee	Hari Gautam		079-520320			gulmi_coffee@yahoo.com
16.	Gazzab-Co Tea Industry	New Baneshwor, Ktm	Danda-Pakha Organic Coffee	Shivraj Ghimire		01-6913123			gazzabkotea@gmail.com
17.	Nepal Tea and Coffee Promotion Center	Thamel, Kathmandu	Tealaya Rare & Organic Coffee			01-4216268			sakhejung@gmail.com
18.	Camel Coffee (Nepal) P. Ltd. (Kaldi coffee, japan)			Usha Giri					
19.	Greenland Organic Farm Pvt. Ltd.	New Baneshwor, Kathmandu	Himalayan Arabica	Raj Kumar Banjara	9851023082	01-4780919			info@himalayanArabica.com
20.	Great Himalayan Organic Coffee Estate	Rasuwa		Santa Lama					
21.	Machhapuchhre Organic Coffee Uddyog	Malepatan, Pokhara	Machhapuchhre Organic Coffee, Himalayan Drip Coffee	Shovakhar Adhikari	9846151315	061-524141			
22.	Himalayan Java	Kathmandu	Himalayan Java			01-4422519			info@himalayanjava.com
23.	Himalayan Ontop Organic Coffee Estate	Nalang, Dhading		DinNath Regmi					
24.	Nepal Everest Coffee Mill Pvt Ltd		Everest Coffee	Surya Lama	9851137618				
25.	Everest Lauda Coffee Industry Pvt Ltd		Everest Lauda Coffee	Santa Bir Tamang	9851023130				
26.	Himalayan Espresso Pvt Ltd			Biseswor Tandukar	9851090392				
27.	Shivapuri Tea and coffee Industries Pvt Ltd	Taame, Nuwakot	Nuwa Coffee	Bandinima Sherpa	9841490533				
28.	Dhaulagiri Organic Products	Kusma Parbat	Parbat Coffee, Mygdi Coffee, Baglung Coffee	Samikshya Sharma	9857626199	067-420001			dhaulagiriorganic@gmail.com

4.4. List of District Coffee Producer's Associations and their contacts

SN	Name	Chairperson	Contact
1	DCPA Parbat	Bhawani Prasad Sharma	9857630046
2	DCPA Baglung	Dilip Poudel	9857622082
3	DCPA Pyuthan	Prem Bahadur Sahi	9748502272
4	DCPA Syangja	Fadi Narayan Aryal	9856050050
5	DCPA Palpa	Rebanta Bdr. Bista	9847114182
6	DCPA Kaski	Biswo Bandhu Pokhrel	9846208014
7	DCPA Kavre	Homraj Giri	9841117061
8	DCPA Tanahun	Bishnu Dhakal	065-692975
9	DCPA Arghakhanchi	Bhuwan Adhikari	9857029900
10	DCPA Gulmi	Nilakantha Gautam	9847186933
11	DCPA Lalitpur	Bishnu Prasad Adhikari	9843101815
12	DCPA Lamjung	Swotantra Hamal	9846353700
13	DCPA Makwanpur	Dhan Bdr. Pulami	9811186443
14	DCPA Sindhupalchowk	----	9841250685
15	DCPA Nuwakot	Rajan Dahal	--

4.5. List of District Coffee Cooperatives Union and their contacts

SN	Name	Chairperson	Contact
1	DCCU- Parbat	Bhawani Prasad Sharma	9857630046
2	DCCU Syangja	Fadi Narayan Aryal	9856050050
3	DCCU Palpa	Ram Prasad Ghimire	9844792166
4	DCCU Kaski	Ananda Poudel	9846184415
5	DCCU Kavre	Homraj Giri	9841117061
6	DCCU Tanahun	Shiva Bohara	9846235677
7	DCCU Gulmi	Nilakantha Gautam	9847186933
8	DCCU Lalitpur	Bal Bdr KC	9841028799
9	DCCU Lamjung	Bishwo Pd Adhikari	9841921088
10	DCCU Sindhupalchowk	Sudarsan Bolakhe	9841250685
11	DCCU Gorkha	Dilli Ram Regmi	9846491531

4.6. List of Primary Coffee Cooperatives

District	Name of Cooperatives	Address	Contact Person	Members
PALPA	10			364
	Jyamire Namuna Coffee Cooperative	Jyamire-7	Mukta Bahadur Saru	70
	Shiddakalika Coffee Cooperative	Barangdi-3		36
	Kalanki Devi Coffee Cooperative	Madanpur-4		29
	Astabhuja Coffee Cooperative	Deurali-7		33

	Lekali Coffee Cooperative	Rupse-2		30
	Himal Coffee Cooperative	Baldangadi, Satyawati		34
	Maleng Coffee Cooperative	Maleng		44
	Chapani Coffee Cooperative	Chhapani		31
	Buddha Coffee Cooperative	Boudhha Gumba-7		28
	Nawa Kiran Coffee Cooperative	Masyam-5		29
PARBAT	15			375
	Organic Coffee Cooperative	Shivalaya	Bhawani Pd Sharma	
	Himalaya Coffee Cooperative	Tilahar, Tham- jung	Chitra Bdr Basnet	
	Patheredunga Coffee Cooperative	Ramja	Hem Lal Poudel	
	Kalika Coffee Cooperative	Beulibas	Dhan Bdr Thapa	
	Janapriye Coffee Cooperative	Kurgha	Tara Pd Sharma	
	Sayapatri Coffee Cooperative	Kurgha	Khem	
	Kalika Mahila Coffee Cooperative	Deupur	Shanti Devi Sharma	
	Gyanjyoti Coffee Cooperative	Pangrang	Tikaram Kunwar	
	Samajik Mahila Coffee Coopera- tive	Thapathana	Kamala devi Sharma	
	Punreshwor Coffee Cooperative	Pipaltari	Padam Pd Poudel	
	Pragati Coffee Cooperative	Pakuwa	Ganesh Bdr Chhetri	
	Bhangara Coffee Cooperative	Bhangara	Chandra Bdr Thapa	
	Shivashankhar Coffee Coopera- tive	Shankarpokhari	Shiva Pd Bhusal	
	Nayanepal Coffee Cooperative	Pakhapani	Gam Bdr Khatri	
	Dipjyoti Coffee Cooperative	Limithana	Salikram Timilsina	
SYANG- JA	7			463
	Himali Coffee Estate Cooperative	Tindobate-7		
	Dandaswara Coffee Estate Coop- erative	Bahakot		
	Thapathok Coffee Cooperative	Arjunchaupari		
	Khalte Coffee Cooperative	Arjunchaupari		
	Deurali Coffee Cooperative	Putalibazar		
	Khilung Kalika Coffee Coopera- tive	Khilung Deu- rali		
	Suryodaya Coffee Cooperative	Thumpokhara		
KASKI	12			409
	Seti gandaki Coffee Cooperatives	Puranchour-7	Min Raj Poudel	29
	Gunastariya Coffee Cooperative	Deurali-2	Hari raj Ghimire	28
	Pachvaiya Coffee Cooperative	Leknath Mu- nicipality	Tara Mani Ghimire	30
	Baiyeli Coffee Cooperative	Kristi	Biswo Bandhu Pokhrel	27

	Bhirpakha Coffee Cooperative	Bhalam-3	Fadindra Nath Sharma	44
	Sandikhola Coffee Cooperative	Hasanpur-4	Annanda subedi	37
	Machhapuchhre Coffee Cooperative	Dhikur-pokhari-1	Kaladhar Bhugain	38
	Lipayani Coffee Cooperative	Hansapur-8	Dinanath Dahal	26
	Chipleti Coffee Cooperative	Leknath Municipality-10	Kul Chandra Adhikari	31
	Nirmal Pokhari Coffee Cooperative	Nirmal Pokhari	Kamal Mohan Poudel	61
	Sitaldevi Coffee Cooperative	Mouja-7	Bhim Pd Acharya	29
	Ayearjan Coffee Cooperative	Kahu-3	Chitra nath Lamichanne	29
KAVRE	9			446
	Jaisithok Coffee Cooperative	Jaishithok		57
	Kalikadevi Krishak jagaruk Coffee Cooperative	Deupur Bhramayeni		26
	Shailungeshwori Coffee Cooperative	Pokharichouri-9		61
	Kilpu Coffee Cooperative	Kilpu		41
	Palanchowk Bhagwati Coffee Cooperative	Panchkhal		69
	Dandapari Coffee Cooperative	Milche		51
	Sirutar Coffee Cooperative	Foksingtar		46
	Aandikhola Coffee Cooperative	Nayagaun		45
	Chamrangbesi Coffee Cooperative	Chamrangbesi		50
SINDHU	8			384
	Kalidevi Coffee Cooperative	Sangachowk-1		48
	Pragatisil Coffee Cooperative	Thokarpa-1+ Kalika		55
	Namuna Coffee Cooperative	Barabise-7		54
	Sangachowk Coffee Cooperative	Sangachowk-4		35
	Suryakot Coffee Cooperative	Bodegaun-8		48
	Pokharadovan Coffee Cooperative	Thum Pokhara		42
	Annapurna Coffee Cooperative	Ichowk		60
	Nawasikhar Coffee Cooperative	Sikharpur		42
NUWA-KOT	11			452
	Bardan Coffee Cooperative	Kabilash-2		
	Mendo Organic Coffee Cooperative	Bungtan-2		
	Trimurti Coffee Cooperative	Samari-6		
	Binayak Coffee Cooperative	Kabilash-7		
	Mountain View Coffee Cooperative	Madanpur-4		
	Ralu Alchet Coffee Cooperative	Bungtan-4		

	Prakhyat Coffee Cooperative	Sundardevi-2		
	Subidha Coffee Cooperative	Kabilash-4		
	Phungphung jharana Coffee Cooperative	Madanpur-8		
	Chakreshwor-Rautebesi Coffee Cooperative	Balkumari-6		
GULMI	11			485
	Ajammari Coffee Cooperative	Arjai		170
	Thanapati Coffee Cooperative	Thanapati		29
	Janahit Coffee Cooperative	Jaisithok		37
	Aanpchaaur Coffee Cooperative	Aanpchaaur		39
	Bangare Bhanjyang Coffee Cooperative	Rimuwa		26
	Adarsha Coffee Cooperative	Digam	Khimlal kandel	41
	Langhali coffee Cooperative	Gwadi	Bojraj Regmi	27
	Ruru Coffee Cooperative	Ruru	Man Bhattarai	36
	Hunga Coffee Cooperative	Hunga		27
	Baletaksar Coffee Cooperative	Baletaksar		26
	Bahadi Coffee Cooperative	Bamgha		27
LALIT-PUR	9			372
	Sagarmatha Coffee Producer's Cooperatives	Chandanpur-9, Lalitpur		61
	Uchha Pahadi Coffee Producer's Cooperatives	Gimdi-7, Lalitpur		43
	Ratogurans Organic Coffee Producer's Cooperatives	Thuladurlung-7, Lalitpur		49
	Durlung Jaibik Coffee Producer's Cooperatives	Thuladurlung-4, Lalitpur		42
	Lekali Organic Coffee Producer's Cooperatives	Thuladurlung-6, Lalitpur		36
	Arabica Organic Coffee Producer's Cooperatives	Asrang-8, Lalitpur		33
	Gunastariya Coffee Producer's Cooperatives	Gimdi-1, Lalitpur		43
	Madhya-Pahadi Coffee Producer's Cooperatives	Pyutar-1, Lalitpur		35
	Silinge Coffee Producer's Cooperatives	Thuladurlung-4, Lalitpur		30
GORKHA	13			418
	Himali Coffee Utpadak Agriculture Cooperative	Kharibot	Koshraj Dhital	30
	Pragatishil Coffee Utpadak Cooperative	Chyangli	Thakur Amgain	30

	Shreejana Coffee Utpadak Cooperative	Gaikhur	Gobinda Barakoti	31
	Namuna coffee Utpadak Cooperative	Dhunwakot	Bhojraj Pandey	43
	Mirkot coffee Utpadak Cooperative	Mirkot	Chandra Kala Neupane	25
	Saraswoti coffee utpadak Cooperative	Ghairung	Netra Bdr Thapa	36
	Bushikot coffee utpadak Cooperative	Deurali	Durga Khanal	40
	Chhahari coffee utpadak Cooperative	Chhoprak	Shree Pd Pokhrel	25
	Srinjalsil coffee utpadak Cooperative	Tanglingchowk	Mira Gurung	39
	ChandiSworna coffee utpadak Cooperative	Taklung	Man Bdr Thapa	40
	Manakamana coffee utpadak Cooperative	Manakamana	Bhagawati Thapa	25
	Himalaya Organic coffee utpadak Cooperative	Barpak	Chinu Ghale	29
	Baguwa coffee utpadak Cooperative	Baguwa	Binod KC	25
LAM-JUNG	9			807
	Marsyangdi coffee Cooperative	Khudi	Purna Bdr Bhandari	43
	Prangarik coffee Cooperative	Parewa Danda	Ram Krishna Thapa	25
	Kalika coffee Cooperative	Udipur	Rishi Maya Bohara	77
	Hamro coffee Cooperative	Besishahar	Maya Devi Paudel	30
	Yesobrahma coffee Cooperative	Gaunshahar	Buddi Bikram Sahi	44
	Duradanda coffee Cooperative	Durandada	Guru Prasad Adhikari	60
	Samajsewa coffee Cooperative	Tarku	Surya Kumar Gurung	28
	Chandreshwar coffee Cooperative	Chandreshwar	Leknath Adhikari	25
	Janahit coffee Cooperative	Chakratirtha/ Bhalayakharka	Jagadish Bakhrel (9846121154)	475
TANA-HUN	9			365
	Pangarik Haravara Coffee Cooperative	Chowk Chisapani	Shiva Bohora	52
	Pragati Coffee Cooperative	Purkot	Man Bdr Adhikari	65
	Annapurna coffee Cooperative	Rupakot	Ram Krishna Adhikari	60
	Bhanu Coffee Cooperative	Bhanu	Purna Bdr Ranabhat	40
	Chhimkeshwori Coffee Cooperative	Chhimkeshwori	Gir Bdr Panta	35
	Satiswanra Coffee Cooperative	Satiswanra	Raj Kumar Shrestha	30
	Melmilap Coffee Cooperative	Risti	Bhageshwar Gurung	30
	Bandipur Coffee Cooperative	Bandipur	Shreemaya Thapa	28

Mirlung Coffee Cooperative	Mirlung	Bhim Bdr KC	25
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4.7. Status of Coffee Cooperatives in each district

SN	District	PCC	DCCU	Organic Certification	Member to CCUL
1	Syangja	7	yes	yes	2
2	Parbat	15	yes	no	3
3	Kaski	12	yes	no	0
4	Gulmi	11	yes	Yes(Control Union)	3
5	Palpa	7	yes	Yes, NOCP and HCPCL	1
6	Kavre	9	yes	no	1
7	Nuwakot	10	yes	no	0
8	Gorakha	13	yes	no	11
9	Lamjung	9	yes	Yes (USDA)	8
10	Tanahun	9	yes	no	10
11	Sindhu	8	yes	Yes (Control Union)	1
12	Myagdi	1		no	1
13	Lalitpur	8	yes	Yes (NASAA)	4
14	Dhading	1		no	1
	Total			2	46

4.8. Coffee plantation and production over the years

Fiscal Years		Coffee plantation area (In Hectares)	Production (In M.T.)
In B.S.	In A.D.		
2051/052	1994/95	135.7	12.95, dry cherry
2052/053	1995/96	220.3	29.20, dry cherry
2053/054	1996/97	259.0	37.35, dry cherry
2054/055	1997/98	272.2	55.90, dry cherry
2055/056	1998/99	277.1	44.50, dry cherry
2056/057	1999/00	314.3	72.40, dry cherry
2057/058	2000/01	424	88.70, dry cherry
2058/059	2001/02	596	139.20, dry cherry
2059/060	2002/03	764	187.50, dry cherry
2060/061	2003/04	952	217.50, dry cherry
2061/062	2004/05	1078	250.00, dry cherry
2062/063	2005/06	1285	391.00, dry cherry
2063/064	2006/07	1396	270, dry parchment
2064/065	2007/08	1450	265, dry parchment
2065/066	2008/09	1531	334, dry parchment
2066/067	2009/10	1630	429, dry parchment
2067/068	2010/11	1752	502, dry parchment
2068/069	2011/12	1760	523, dry parchment
2069/070	2012/13	1750	457, dry parchment

4.9. Export and Import of Coffee

4.9.1. Coffee Export and Import over the Years

Year		Export (KG)	Export (Rs. '000')	Import (Rs. '000')
2051/52	1994/95	14660	1643	18232
2052/53	1995/96	5040	638	23832
2053/54	1996/97	4245	6023	15316
2054/55	1997/98	2000	318	16264
2055/56	1998/99	3160	634	32471
2056/57	1999/00	4254	1415	36437
2057/58	2000/01	3677	673	43200
2058/59	2001/02	9075	2455	4621
2059/60	2002/03	16861	5205	142
2060/61	2003/04	24295	5947	410
2061/62	2004/05	35677	10792	168
2062/63	2005/06	91500	27678	2265
2063/64	2006/07	100180	40117	56000
2064/65	2007/08	NA	NA	NA
2065/66	2008/09	508,592	125108	11651
2066/67	2009/10	69,044	24363	13861
2067/68	2010/11	279762	93089	12513
2068/069	2011/12	109442	43095	20,894
2069/070	2012/13	85672	45,259	31,733

4.9.2. Coffee Export by Country (FY 2010/11)

HS Code	Description	Quantity (kg)	Values(Rs)	Rate /kg(Rs)
9011100	Coffee Neither Roasted nor Decaffeinated	144989	47632441	328.5
	Japan	12630	4184593	331.3
	Jordan	500	355750	711.5
	Korea R	15137	5279781	348.8
	Taiwan	13149	3157772	240.1
	UAE	500	359000	718
	Cambodia	2010	189905	94.4
	Korea DPR	40,000	13466724	336.6
	USA	1555	1023379	658.1
	Puerto Rico	25	16,831	673.24
	Belgium	5713	2209889	386.8
	Germany	33645	11419458	339.4
	Netherland	500	358300	716.6
	Sweden	1000	799700	799.7
	UK	16604	4733892	285.1

	Australia	2021	77467	38.3
9011200	Coffee Not Roasted, Decaffeinated	21,950	9392484	427.9
	Korea R	18,000	6274941	348.6
	USA	50	46924	938.5
	Germany	1400	1,102,059	787.2
	Italy	2500	1968560	787.4
9012100	Coffee Roasted, Not Decaffeinated	13158	2470962	187.8
	Bangladesh	78	93273	1195.8
	Japan	1020	286490	280.8
	UK	60	19737	328.9
	Australia	12,000	2071462	172.6
9012200	Coffee Roasted and Decaffeinated	34925	11728724	335.8
	Japan	20	36108	1805.4
	Korea DPR	34680	11671396	336.5
	Finland	225	21220	94.3
9019000	Coffee	64740	21864890	337.7
	China PR	7550	852550	113
	Japan	3520	1888466	536.5
	Korea R	34020	11833683	347.8
	Taiwan	800	576615	720.7
	Korea DPR	18000	6227702	346
	Canada	500	450938	901.8
	USA	100	14610	146.1
	Austria	100	10080	100.8
	Hungary	150	10246	68.3
Grand Total		279,762	93,089,501	

4.9.3. Coffee Export by Country (FY 2011-12)

HS Code	Description	Quantity(kg)	Value (Rs)	Rate/kg
9011100	Coffee, neither roasted nor decaffeinated	76,807	37,013,299	481.9
	China P. R.	4,028	394,071	97.8
	Japan	15,295	8,547,014	558.8
	Korea R	13,010	5,009,238	385
	Lebanon	525	408,465	778
	Canada	1,500	1,304,840	869.
	U.S.A.	779	584,450	750.2
	Austria	1,500	1,591,498	1060.9
	Belgium	1,500	704,633	469.7
	Germany	35,490	17,252,709	486.1
	Netherlands	525	304,739	580.4

	U.K.	1,070	599,801	560.5
	Czech Republic	45	46,712	1038
	Ukraine	1,000	187,726	187.7
	Australia	540	77,403	143.3
9011200	Coffee, not roasted, decaffeinated	3,970	2,064,544	520
	China P. R.	1,920	69,490	36.1
	Canada	200	189,734	948
	Norway	850	738,820	869.2
	Australia	1,000	1,066,500	1066.5
9012100	Coffee, roasted, not decaffeinated	3,715	327,174	88
	China P. R.	3,510	145,480	41.4
	Japan	55	81,074	1474
	Canada	150	100,620	670.8
9012200	Coffee, roasted and decaffeinated	705	572,820	812.5
	China P. R.	94	59,135	629.1
	Korea R	310	326,833	1054.3
	Canada	41	35,768	872.4
	U.K.	260	151,084	581.1
9019000	Coffee	24,245	3,117,376	128.5
Grand Total		109,442	43,095,213	

4.9.4. Coffee Export by Country (FY 2012-13)

HS Code	Description	Quantity (kg)	Value (Rs)	Value/kg
9011100	Coffee, neither roasted nor decaffeinated	64,843	36,526,389	563.3
	Bangladesh	150	146,700	978
	China P. R.	21,106	3,274,968	155.1
	Japan	21,165	15,687,504	741.2
	Korea R	8,284	4,764,686	575.1
	Taiwan	801	804,402	1004.2
	U.A.E.	1,750	1,749,737	999.8
	Canada	850	1,291,048	1518.8
	U.S.A.	300	84,310	281
	Germany	7,062	5,083,817	719.8
	Netherlands	525	572,689	1090.8
	Sweden	1,100	1,248,551	1135
	U.K.	250	266,557	1066.2
	Switzerland	1,500	1,551,420	1034.2
9011200	Coffee, not roasted, decaffeinated	1,050	216,215	205.9
	China P. R.	50	12,500	250
	Japan	1,000	203,715	203.7
9012100	Coffee, roasted, not decaffeinated	3,120	1,559,172	499.7

	Japan	1,576	456,736	289.8
	Korea R	630	813,416	1291.1
	U.S.A.	764	82,987	108.6
	Russia	150	206,033	1373.5
9012200	Coffee, roasted and decaffeinated	2,476	2,756,686	1113.3
	Hongkong	90	23,949	266.1
	Japan	82	21,710	264.7
	Korea R	1,600	1,872,312	1170.2
	Canada	169	312,115	1846.8
	Switzerland	500	515,401	1030.8
	Ukraine	10	5,186	518.6
	Australia	25	6,013	240.5
9019000	Coffee	14,183	4,417,283	311.4
	China P. R.	5,590	260,800	46.6
	Japan	5,460	1,840,418	337.1
	Taiwan	3,043	2,189,480	719.5
	Canada	90	126,585	1406.5
Grand Total		85,672	45,475,745	

Land Cover Classification of Different Distric Based on GIS

	Settlement	Cutting	Cultivation	Forest	Plantation	Grass	Bush	Swamp	sand	bare	water	pond/lake
ARGHAKANCHI	3433.7	616919.6	195959905.2	399360615.8	10301.1	3815.2	40830766.7	0.0	2183826.6	85751.8	330397.2	26325.0
BAGLUNG	49979.3	90420.5	189040257.5	103650118.8	0.0	10726464.9	12904568.7	0.0	3317707.2	119416.1	2108285.4	6104.3
BHOJPUR	0.0	463548.1	370089174.6	198664508.1	101103.1	9992418.4	22573838.8	0.0	3751878.2	653545.6	57609.7	5722.8
CHITAWAN	14879.3	520013.2	56934008.1	87802496.5	0.0	579912.0	40332881.7	0.0	1381106.3	655453.2	32047.8	0.0
DADELHURA	0.0	64095.5	170531144.2	452274536.4	0.0	11300654.2	49697316.4	0.0	8336998.5	31666.2	508949.1	69055.3
DAILEKH	0.0	5722.8	344174355.8	329593765.0	42730.4	54019950.1	50749551.5	0.0	12706940.8	49979.3	2768316.9	6867.4
DHADING	15260.8	1085427.4	433543377.8	234351989.1	2185352.7	16324905.2	80976321.5	0.0	4155527.5	8011.9	938923.4	763.0
DHANKUTA	0.0	1808028.4	253907996.3	126372369.3	42730.4	10439179.6	19013484.1	0.0	2584805.3	371220.0	15642.4	91566.5
DOLAKHA	0.0	60280.3	145824602.6	50213895.9	0.0	11872554.2	44874508.5	0.0	3690453.3	157186.7	1507008.2	4959.8
DOTI	0.0	278891.9	284637992.5	563217430.4	0.0	12056684.4	72164710.8	0.0	14431416.1	570374.0	3207829.2	22509.7
GORKHA	82408.6	1318155.3	300188028.4	163950668.8	5341.3	11875606.4	61786574.6	0.0	4715982.0	871012.6	1471526.8	10301.1
GULMI	61806.4	1546886.4	345771784.5	299441010.1	0.0	250277.8	68075567.9	0.0	4100588.5	243792.0	2400530.6	1144.6
ILAM	763.0	645915.2	311673720.3	244350893.4	2720626.8	13552391.5	3300538.8	0.0	4870498.0	782118.2	334975.5	10301.1
JAJARKOT	0.0	816455.1	149744731.6	247462579.3	0.0	10332735.2	55555953.9	0.0	7115368.0	9156.5	5662917.3	3052.2
KASKI	111785.7	454010.1	296228221.2	207281161.5	252566.9	6771236.0	13801524.8	584490.3	10418195.9	277747.3	3648867.5	1749655.6
KAVRE	420817.7	1861822.8	422965706.1	217731023.6	2564203.1	32195037.2	63313040.4	0.0	10781022.5	985087.4	2042563.8	14497.8
KHOTANG	95380.3	903441.9	393729364.8	234872765.4	0.0	11705829.5	35073232.2	0.0	5970041.7	2204428.8	195720.3	40441.2
LALITPUR	4551927.9	408990.6	97879994.1	79093896.5	47308.6	355577.6	5186015.9	0.0	2215874.4	797379.0	985468.9	127809.6
LAMJUNG	1907.6	436460.1	243973950.6	209137643.0	14116.3	5318022.2	19169144.7	0.0	6131425.1	75922.7	2395952.3	4196.7
MAKWANPUR	0.0	4038400.5	179850559.4	378638298.8	185037.7	2573741.2	16300106.3	0.0	12098033.2	1840839.2	1668773.2	6485.9
MYAGDI	0.0	730612.9	74356167.8	60332979.3	0.0	8771169.4	15202470.2	0.0	2671792.1	595935.9	2137281.0	8393.5
NUWAKOT	0.0	439512.3	345633673.9	72095655.5	58372.7	31039028.3	61316159.1	0.0	4823570.9	90802.0	988139.6	763.0
OKHALDHUNGA	0.0	183130.1	274791696.7	100335082.2	0.0	23038531.5	34144991.4	0.0	4603051.7	1573774.4	199917.0	3433.7
PALPA	1907.6	2648900.8	330610900.2	499647626.4	20602.1	0.0	57968311.7	1907.6	1139221.9	1700820.9	481479.6	57609.7
PANCHTHAR	0.0	229294.2	290022399.4	162669902.5	22891.3	8850907.4	10936683.1	0.0	2845765.7	33192.3	330015.7	2289.1
PARBAT	6867.4	172066.0	170778369.9	84295173.3	0.0	19541890.8	11871409.7	0.0	3403549.5	162909.5	2004130.2	5722.8
PYUTHAN	2670.6	272024.5	213809368.5	379994606.2	0.0	24374618.3	53644914.9	0.0	8971468.0	49597.7	2477979.4	12971.7
RAMECHHAP	0.0	0.0	284536126.4	68185064.5	0.0	24801540.3	132262291.6	0.0	5611030.4	200298.6	494832.8	1526.1
RASUWA	0.0	318188.6	34161778.3	17215756.9	0.0	8340050.6	13036575.0	0.0	1275043.4	81645.5	1093820.9	0.0
ROLPA	38915.1	296823.4	216914950.1	288271217.7	0.0	18301184.3	62593491.6	0.0	8950865.9	4578.3	1333034.6	9919.5
RUKUM	0.0	72107.5	154241720.5	153065109.5	0.0	10160669.2	65939813.0	0.0	8341958.2	47308.6	4239080.6	609670.7
SALYAN	2289.1	80882.5	302379485.4	626174511.7	6485.9	29309593.3	102070621.5	0.0	13170870.4	137347.6	2326897.0	270880.0
SANKHUWASABH	0.0	349091.8	293039849.6	196081610.4	0.0	7114986.5	66827612.5	0.0	5473301.3	56846.6	1801161.0	9538.0
SINDHULI	0.0	1173940.3	195271641.2	496603088.2	114837.8	13913310.5	24519596.3	0.0	10578053.2	1126250.2	239976.8	4959.8
SINDHUPALCHOK	0.0	286903.8	393540893.4	95830462.9	74015.1	13643193.5	84600008.6	0.0	10529600.1	131243.2	1717226.3	3433.7
SURKHET	2289.1	209455.1	181867279.8	636565619.6	3815.2	22406732.6	88904329.3	0.0	7174503.8	427685.1	332886.4	37389.1
SYANGJA	16023.9	696276.0	366890120.4	189364931.9	0.0	52722396.9	22025974.5	0.0	4778551.4	48834.7	201972.6	2670.6
TANAHU	763.0	281181.0	158040907.4	156838352.9	0.0	6029940.5	45019105.0	0.0	332304.9	121323.7	162528.0	8393.5
TAPLEJUNG	0.0	1026673.2	185524540.8	72777433.6	0.0	4018561.5	27459597.6	0.0	4543534.4	83171.6	854607.2	0.0
TERHATHUM	0.0	138873.7	185230769.6	78424708.5	0.0	538822.1	16948692.1	0.0	1709977.4	17550.0	1907.6	4578.3
UDAYAPUR	0.0	249896.3	175010964.6	261121415.2	1216289.2	9237388.2	9003134.3	0.0	2307057.9	1178137.1	0.0	20602.1

in Hectare	Settlement	Cutting	Cultivation	Forest	Plantation	Grass	Bush	Swamp	sand	bare	water	pond/lake
ARGHAKANCHI	0.3	61.7	19596.0	39936.1	1.0	0.4	4083.1	0.0	218.4	85.6	33.0	2.6
BAGLUNG	5.0	9.0	18904.0	10365.0	0.0	1072.6	1290.5	0.0	331.8	11.9	210.8	0.6
BHOJPUR	0.0	46.4	37008.9	19866.5	10.1	999.2	2257.4	0.0	375.2	65.4	5.8	0.6
CHITAWAN	1.5	52.0	5693.4	8780.2	0.0	58.0	4033.3	0.0	138.1	65.5	3.2	0.0
DADELDHURA	0.0	6.4	17053.1	45227.5	0.0	1130.1	4969.7	0.0	833.7	3.2	50.9	6.9
DAILEKH	0.0	0.6	34417.4	32959.4	4.3	5402.0	5075.0	0.0	1270.7	5.0	276.8	0.7
DHADING	1.5	108.5	43354.3	23435.2	218.5	1632.5	8097.6	0.0	415.6	0.8	93.9	0.1
DHANKUTA	0.0	180.8	25390.8	12637.2	4.3	1043.9	1901.3	0.0	258.5	37.1	1.6	0.9
DOLAKHA	0.0	6.0	14582.5	5021.4	0.0	1187.3	4487.5	0.0	369.0	15.7	150.7	0.5
DOTI	0.0	27.9	28463.8	56321.7	0.0	1205.6	7216.5	0.0	1443.1	57.0	320.8	2.3
GORKHA	8.2	131.8	30018.8	16395.1	0.5	1187.6	6178.7	0.0	471.6	87.1	147.2	1.0
GULMI	6.2	154.7	34577.2	29944.1	0.0	25.0	6807.6	0.0	410.1	24.4	240.1	0.1
ILAM	0.1	64.6	31167.4	24435.1	272.1	1355.2	330.1	0.0	487.0	78.2	33.5	1.0
JAJARKOT	0.0	81.6	14974.5	24746.3	0.0	1033.3	5555.6	0.0	711.5	0.9	566.3	0.3
KASKI	11.2	45.4	29622.8	20728.1	25.3	677.1	1380.2	58.4	1041.8	27.8	364.9	175.0
KAVRE	42.1	186.2	42296.6	21773.1	256.4	3219.5	6331.3	0.0	1078.1	98.5	204.3	1.4
KHOTANG	9.5	90.3	39372.9	23487.3	0.0	1170.6	3507.3	0.0	597.0	220.4	19.6	4.0
LALITPUR	455.2	40.9	9788.0	7909.4	4.7	35.6	518.6	0.0	221.6	79.7	98.5	12.8
LAMJUNG	0.2	43.6	24397.4	20913.8	1.4	531.8	1916.9	0.0	613.1	7.6	239.6	0.4
MAKWANPUR	0.0	403.8	17985.1	37863.8	18.5	257.4	1630.0	0.0	1209.8	184.1	166.9	0.6
MYAGDI	0.0	73.1	7435.6	6033.3	0.0	877.1	1520.2	0.0	267.2	59.6	213.7	0.8
NUWAKOT	0.0	44.0	34563.4	7209.6	5.8	3103.9	6131.6	0.0	482.4	9.1	98.8	0.1
OKHALDHUNGA	0.0	18.3	27479.2	10033.5	0.0	2303.9	3414.5	0.0	460.3	157.4	20.0	0.3
PALPA	0.2	264.9	33061.1	49964.8	2.1	0.0	5796.8	0.2	113.9	170.1	48.1	5.8
PANCHTHAR	0.0	22.9	29002.2	16267.0	2.3	885.1	1093.7	0.0	284.6	3.3	33.0	0.2
PARBAT	0.7	17.2	17077.8	8429.5	0.0	1954.2	1187.1	0.0	340.4	16.3	200.4	0.6
PYUTHAN	0.3	27.2	21380.9	37999.5	0.0	2437.5	5364.5	0.0	897.1	5.0	247.8	1.3
RAMECHHAP	0.0	0.0	28453.6	6818.5	0.0	2480.2	13226.2	0.0	561.1	20.0	49.5	0.2
RASUWA	0.0	31.8	3416.2	1721.6	0.0	834.0	1303.7	0.0	127.5	8.2	109.4	0.0
ROLPA	3.9	29.7	21691.5	28827.1	0.0	1830.1	6259.3	0.0	895.1	0.5	133.3	1.0
RUKUM	0.0	7.2	15424.2	15306.5	0.0	1016.1	6594.0	0.0	834.2	4.7	423.9	61.0
SALYAN	0.2	8.1	30237.9	62617.5	0.6	2931.0	10207.1	0.0	1317.1	13.7	232.7	27.1
SANKHUWASABHA	0.0	34.9	29304.0	19608.2	0.0	711.5	6682.8	0.0	547.3	5.7	180.1	1.0
SINDHULI	0.0	117.4	19527.2	49660.3	11.5	1391.3	2452.0	0.0	1057.8	112.6	24.0	0.5
SINDHUPALCHOK	0.0	28.7	39354.1	9583.0	7.4	1364.3	8460.0	0.0	1053.0	13.1	171.7	0.3
SURKHET	0.2	20.9	18186.7	63656.6	0.4	2240.7	8890.4	0.0	717.5	42.8	33.3	3.7
SYANGJA	1.6	69.6	36689.0	18936.5	0.0	5272.2	2202.6	0.0	477.9	4.9	202.0	0.3
TANAHU	0.1	28.1	15804.1	15683.8	0.0	603.0	4501.9	0.0	33.2	12.1	16.3	0.8
TAPLEJUNG	0.0	102.7	18552.5	7277.7	0.0	401.9	2746.0	0.0	454.4	8.3	85.5	0.0
TERHATHUM	0.0	13.9	18523.1	7842.5	0.0	538.8	1694.9	0.0	171.0	1.8	0.2	0.5
UDAYAPUR	0.0	25.0	17501.1	26112.1	121.6	923.7	900.3	0.0	230.7	117.8	0.0	2.1