

# Resettlement and Ethnic Development Plan

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Project Number: 41924-014  
October 2016

## Nam Ngiep 1 Hydropower Project (Lao People's Democratic Republic)

### Resettlement and Ethnic Development Plan Updated Zone 2 Upper Reservoir (REDP-2UR) - Annex B

Prepared by Nam Ngiep 1 Power Company Limited for the Asian Development Bank

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# **ANNEX B1**

## **CENSUS Information on PEOPLE ZONE 2UR-UPPER SECTION OF THE RESERVOIR**

- Ban Peingta
- Ban Hatsamkhone
- Ban Pou

This information has been removed as it falls within exceptions to disclosure specified in paragraph 97, (x) of ADB's Public Communication Policy (2011)

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# **ANNEX B2**

## **ASSET INVENTORY OF LOSS**

### **OF NNP1 AFFECTED PEOPLE**

#### **ZONE 2UR – UPPER SECTION OF THE RESERVOIR**

- **Ban Piengta**
  - **Ban Hatsamkhone**
  - **Ban Pou**
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# Piengta

# Village










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HHid 03401	HHid 03401	HHid 03402	HHid 03403
Land Plowed upland field	Land Rain-fed rice paddy rice field	Land Plowed upland field	Land Rain-fed rice paddy rice field
Area(sqkm) 1,156	Area(sqkm) 199	Area(sqkm) 5,260	Area(sqkm) 17,548
			
HHid 03403	HHid 03405	HHid 03405	HHid 03405
Land Garden land	Land Rain-fed rice paddy rice field	Land Plowed upland field	Land Plowed upland field
Area(sqkm) 4,987	Area(sqkm) 17,212	Area(sqkm) 3,150	Area(sqkm) 43,345
			
HHid 03406	HHid 03406	HHid 03407	HHid 03407
Land Rain-fed rice paddy rice field	Land Garden land	Land Rotational shifting cultivation 1-3	Land Rotational shifting cultivation 1-3
Area(sqkm) 21,078	Area(sqkm) 1,135	Area(sqkm) 30	Area(sqkm) 240
			
HHid 03415	HHid 03415	HHid 03418	HHid 03418
Land Rain-fed rice paddy rice field	Land Land at the edge of paddy rice field	Land Rotational shifting cultivation 1-3	Land Plowed upland field
Area(sqkm) 364	Area(sqkm) 471	Area(sqkm) 15,653	Area(sqkm) 10,895
			
HHid 03418	HHid 03418	HHid 03418	HHid 03418
Land Garden land	Land Plowed upland field	Land Rotational shifting cultivation 1-3	Land Rotational shifting cultivation 1-3
Area(sqkm) 10	Area(sqkm) 13,263	Area(sqkm) 25,394	Area(sqkm) 20,588
			























HHid 03419	HHid 03419	HHid 03426	HHid 03426
Land Plowed upland field	Land Plowed upland field	Land Plowed upland field	Land Rain-fed rice paddy rice field
Area(sqm) 5,546	Area(sqm) 2,217	Area(sqm) 9,820	Area(sqm) 689
			
HHid 03426	HHid 03426	HHid 03426	HHid 03426
Land Rain-fed rice paddy rice field	Land Plowed upland field	Land Land at the edge of paddy rice field	Land Garden land
Area(sqm) 7,007	Area(sqm) 18,798	Area(sqm) 660	Area(sqm) 40
			
HHid 03431	HHid 03439	HHid 03439	HHid 03439
Land Plowed upland field	Land Garden land	Land Plowed upland field	Land Plowed upland field
Area(sqm) 32	Area(sqm) 12,046	Area(sqm) 4,995	Area(sqm) 528
			
HHid 03440	HHid 03440	HHid 03442	HHid 03443
Land Rain-fed rice paddy rice field	Land Garden land	Land Plowed upland field	Land Rain-fed rice paddy rice field
Area(sqm) 11,674	Area(sqm) 861	Area(sqm) 8,348	Area(sqm) 10,090
			
HHid 03443	HHid 03443	HHid 03443	HHid 03443
Land Garden land	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3	Land Rotational shifting cultivation 1-3
Area(sqm) 354	Area(sqm) 383	Area(sqm) 21,385	Area(sqm) 1,167
			















HHid 03444	HHid 03446	HHid 03446	HHid 03446
Land Garden land	Land Rotational shifting cultivation 1-3	Land Rotational shifting cultivation 1-3	Land Plowed upland field
Area(sqkm) 207	Area(sqkm) 7,122	Area(sqkm) 18,278	Area(sqkm) 17,779
			
HHid 03447	HHid 03447	HHid 03450	HHid 03450
Land Rain-fed rice paddy rice field	Land Garden land	Land Plowed upland field	Land Rain-fed rice paddy rice field
Area(sqkm) 5,655	Area(sqkm) 4,126	Area(sqkm) 21,903	Area(sqkm) 1,436
			
HHid 03452	HHid 03452	HHid 03454	HHid 03455
Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Land at the edge of paddy rice field	Land Rain-fed rice paddy rice field
Area(sqkm) 272	Area(sqkm) 514	Area(sqkm) 215	Area(sqkm) 1,312
			
HHid 03457	HHid 03457	HHid 03457	HHid 03457
Land Rain-fed rice paddy rice field	Land Plowed upland field	Land Rotational shifting cultivation 1-3	Land Rotational shifting cultivation 1-3
Area(sqkm) 6,886	Area(sqkm) 27,707	Area(sqkm) 10,300	Area(sqkm) 6,961
			
HHid 03458	HHid 03460	HHid 03462	HHid 03464
Land Plowed upland field	Land Plowed upland field	Land Plowed upland field	Land Rain-fed rice paddy rice field
Area(sqkm) 3,972	Area(sqkm) 12,003	Area(sqkm) 95	Area(sqkm) 2,061
			



HHid 03464	HHid 03464	HHid 03464	HHid 03465
Land Plowed upland field	Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field
Area(sqkm) 7,246	Area(sqkm) 4,422	Area(sqkm) 7,355	Area(sqkm) 3,596
			
HHid 03466	HHid 03468	HHid 03469	HHid 03469
Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3
Area(sqkm) 3,122	Area(sqkm) 5,343	Area(sqkm) 1,236	Area(sqkm) 6,871
			
HHid 03471	HHid 03471	HHid 03471	HHid 03471
Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Garden land
Area(sqkm) 1,485	Area(sqkm) 438	Area(sqkm) 3,523	Area(sqkm) 521
			
HHid 03472	HHid 03472	HHid 03474	HHid 03475
Land Plowed upland field	Land Garden land	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3
Area(sqkm) 1,873	Area(sqkm) 3,118	Area(sqkm) 5,788	Area(sqkm) 6,556
			
HHid 03475	HHid 03475	HHid 03477	HHid 03477
Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Plowed upland field	Land Rain-fed rice paddy rice field
Area(sqkm) 4,476	Area(sqkm) 382	Area(sqkm) 266	Area(sqkm) 1,835
			



HHid 03478	HHid 03478	HHid 03480	HHid 03734
Land Garden land	Land Land at the edge of paddy rice fie	Land Plowed upland field	Land Garden land
Area(sq <sup>m</sup> ) 514	Area(sq <sup>m</sup> ) 605	Area(sq <sup>m</sup> ) 16,730	Area(sq <sup>m</sup> ) 1,024
			
HHid 17960	HHid 17960	HHid 18304	HHid 18304
Land Land at the edge of paddy rice fie	Land Fallow rice field	Land Rain-fed rice paddy rice field	Land Plowed upland field
Area(sq <sup>m</sup> ) 3,859	Area(sq <sup>m</sup> ) 10,676	Area(sq <sup>m</sup> ) 13,138	Area(sq <sup>m</sup> ) 4,219
			
HHid 18304	HHid 18606	HHid 18606	HHid 18620
Land Plowed upland field	Land Land at the edge of paddy rice fie	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3
Area(sq <sup>m</sup> ) 820	Area(sq <sup>m</sup> ) 2,611	Area(sq <sup>m</sup> ) 2,903	Area(sq <sup>m</sup> ) 1,756
			

HHid: 03403 Ricefield hut



HHid: 03405 Ricefield hut



HHid: 03406 Ricefield hut



HHid: 03418 Poultry pen



HHid: 03418 Other



HHid: 03418 Other



HHid: 03426 Ricefield hut



HHid: 03440 Ricefield hut



HHid: 03443 Ricefield hut



HHid: 03443 Other



HHid: 03443 Other



HHid: 03446 Other



HHid: 03471 Ricefield hut



HHid: 03474 Ricefield hut



HHid: 03475 Ricefield hut



HHid: 18304 Ricefield hut





















# Hatsamkhone

## Village

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HHid 03008	HHid 03030	HHid 03111	HHid 03111
Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Garden land
Area(sqkm) 13,185	Area(sqkm) 11,952	Area(sqkm) 5,913	Area(sqkm) 3,121
			
HHid 03111	HHid 03133	HHid 03133	HHid 03133
Land Fallow rice field	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Garden land
Area(sqkm) 7,817	Area(sqkm) 12,040	Area(sqkm) 7,874	Area(sqkm) 1,936
			
HHid 03134	HHid 03134	HHid 03139	HHid 03139
Land Land at the edge of paddy rice field	Land Rain-fed rice paddy rice field	Land Garden land	Land Rain-fed rice paddy rice field
Area(sqkm) 1,809	Area(sqkm) 4,375	Area(sqkm) 243	Area(sqkm) 8,562
			
HHid 03139	HHid 03139	HHid 03139	HHid 03458
Land Land at the edge of paddy rice field	Land Rain-fed rice paddy rice field	Land Garden land	Land Rain-fed rice paddy rice field
Area(sqkm) 4,487	Area(sqkm) 2,124	Area(sqkm) 1,392	Area(sqkm) 835
			
HHid 03474	HHid 03702	HHid 03702	HHid 03702
Land Rotational shifting cultivation 1-3	Land Garden land	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3
Area(sqkm) 1,348	Area(sqkm) 572	Area(sqkm) 9,519	Area(sqkm) 4,563
			























HHid 03703	HHid 03703	HHid 03703	HHid 03703
Land Rain-fed rice paddy rice field	Land Garden land	Land Fallow rice field	Land Fallow rice field
Area(sqm) 298	Area(sqm) 2,234	Area(sqm) 518	Area(sqm) 122
			
HHid 03703	HHid 03704	HHid 03704	HHid 03704
Land Rain-fed rice paddy rice field	Land Land at the edge of paddy rice fie	Land Garden land	Land Garden land
Area(sqm) 7,909	Area(sqm) 478	Area(sqm) 4	Area(sqm) 536
			
HHid 03704	HHid 03704	HHid 03704	HHid 03704
Land Land at the edge of paddy rice fie	Land Land at the edge of paddy rice fie	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field
Area(sqm) 222	Area(sqm) 9,347	Area(sqm) 2,692	Area(sqm) 2,801
			
HHid 03704	HHid 03704	HHid 03704	HHid 03704
Land Digging Fish pond/Fish pond with	Land Rain-fed rice paddy rice field	Land Digging Fish pond/Fish pond with	Land Garden land
Area(sqm) 2,844	Area(sqm) 4,920	Area(sqm) 4,753	Area(sqm) 514
			
HHid 03704	HHid 03704	HHid 03704	HHid 03704
Land Digging Fish pond/Fish pond with	Land Digging Fish pond/Fish pond with	Land Land at the edge of paddy rice fie	Land Garden land
Area(sqm) 2,175	Area(sqm) 394	Area(sqm) 4,564	Area(sqm) 5,234
			























HHid 03704 Land Rain-fed rice paddy rice field Area(sqkm) 1,091	HHid 03704 Land Garden land Area(sqkm) 452	HHid 03704 Land Land at the edge of paddy rice fie Area(sqkm) 811	HHid 03704 Land Rain-fed rice paddy rice field Area(sqkm) 16,506
			
HHid 03704 Land Garden land Area(sqkm) 3,016	HHid 03704 Land Land at the edge of paddy rice fie Area(sqkm) 6,679	HHid 03704 Land Rain-fed rice paddy rice field Area(sqkm) 10,635	HHid 03705 Land Rain-fed rice paddy rice field Area(sqkm) 9,550
			
HHid 03705 Land Land at the edge of paddy rice fie Area(sqkm) 2,950	HHid 03705 Land Rain-fed rice paddy rice field Area(sqkm) 11,490	HHid 03706 Land Rain-fed rice paddy rice field Area(sqkm) 8,563	HHid 03706 Land Land at the edge of paddy rice fie Area(sqkm) 2,117
			
HHid 03706 Land Garden land Area(sqkm) 1,543	HHid 03707 Land Rain-fed rice paddy rice field Area(sqkm) 8,629	HHid 03707 Land Rain-fed rice paddy rice field Area(sqkm) 1,262	HHid 03708 Land Rain-fed rice paddy rice field Area(sqkm) 9,766
			
HHid 03708 Land Rain-fed rice paddy rice field Area(sqkm) 3,368	HHid 03708 Land Land at the edge of paddy rice fie Area(sqkm) 4,882	HHid 03708 Land Fallow rice field Area(sqkm) 8,419	HHid 03708 Land Land at the edge of paddy rice fie Area(sqkm) 241
			























HHid 03709	HHid 03709	HHid 03710	HHid 03710
Land Land at the edge of paddy rice fie	Land Rain-fed rice paddy rice field	Land Land at the edge of paddy rice fie	Land Rotational shifting cultivation 1-3
Area(sq <sup>m</sup> ) 3,241	Area(sq <sup>m</sup> ) 8,553	Area(sq <sup>m</sup> ) 14,114	Area(sq <sup>m</sup> ) 208
			
HHid 03710	HHid 03710	HHid 03711	HHid 03711
Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3	Land Fallow rice field	Land Rain-fed rice paddy rice field
Area(sq <sup>m</sup> ) 21,328	Area(sq <sup>m</sup> ) 4,650	Area(sq <sup>m</sup> ) 105	Area(sq <sup>m</sup> ) 8,687
			
HHid 03711	HHid 03712	HHid 03712	HHid 03712
Land Garden land	Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field	Land Garden land
Area(sq <sup>m</sup> ) 700	Area(sq <sup>m</sup> ) 6,561	Area(sq <sup>m</sup> ) 12,315	Area(sq <sup>m</sup> ) 206
			
HHid 03712	HHid 03712	HHid 03712	HHid 03713
Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Land at the edge of paddy rice fie	Land Garden land
Area(sq <sup>m</sup> ) 515	Area(sq <sup>m</sup> ) 3,470	Area(sq <sup>m</sup> ) 1,658	Area(sq <sup>m</sup> ) 1,224
			
HHid 03713	HHid 03713	HHid 03713	HHid 03713
Land Rain-fed rice paddy rice field	Land Garden land	Land Rotational shifting cultivation 1-3	Land Garden land
Area(sq <sup>m</sup> ) 12,427	Area(sq <sup>m</sup> ) 2,051	Area(sq <sup>m</sup> ) 2,499	Area(sq <sup>m</sup> ) 5,875
			





HHid 03713	HHid 03713	HHid 03713	HHid 03715
Land Land development with natural g	Land Garden land	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field
Area(sq <sup>m</sup> ) 31,796	Area(sq <sup>m</sup> ) 498	Area(sq <sup>m</sup> ) 13,554	Area(sq <sup>m</sup> ) 3,896
			
HHid 03715	HHid 03715	HHid 03715	HHid 03715
Land Rain-fed rice paddy rice field	Land Garden land	Land Land at the edge of paddy rice fie	Land Garden land
Area(sq <sup>m</sup> ) 1,609	Area(sq <sup>m</sup> ) 4,217	Area(sq <sup>m</sup> ) 347	Area(sq <sup>m</sup> ) 924
			
HHid 03715	HHid 03716	HHid 03716	HHid 03716
Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Garden land	Land Garden land
Area(sq <sup>m</sup> ) 10,974	Area(sq <sup>m</sup> ) 9,502	Area(sq <sup>m</sup> ) 562	Area(sq <sup>m</sup> ) 1,033
			
HHid 03716	HHid 03716	HHid 03716	HHid 03716
Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Garden land	Land Rain-fed rice paddy rice field
Area(sq <sup>m</sup> ) 9,154	Area(sq <sup>m</sup> ) 3,908	Area(sq <sup>m</sup> ) 935	Area(sq <sup>m</sup> ) 9,887
			
HHid 03717	HHid 03717	HHid 03717	HHid 03717
Land Digging Fish pond/Fish pond with	Land Garden land	Land Garden land	Land Rain-fed rice paddy rice field
Area(sq <sup>m</sup> ) 2,788	Area(sq <sup>m</sup> ) 882	Area(sq <sup>m</sup> ) 2,088	Area(sq <sup>m</sup> ) 12,847
			








HHid 03717	HHid 03717	HHid 03717	HHid 03717
Land Rain-fed rice paddy rice field	Land Garden land	Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field
Area(sqkm) 7,671	Area(sqkm) 1,625	Area(sqkm) 198	Area(sqkm) 5,467
			
HHid 03719	HHid 03719	HHid 03719	HHid 03719
Land Land at the edge of paddy rice field	Land Land at the edge of paddy rice field	Land Rotational shifting cultivation 1-3	Land Land at the edge of paddy rice field
Area(sqkm) 6,902	Area(sqkm) 313	Area(sqkm) 734	Area(sqkm) 9,858
			
HHid 03719	HHid 03719	HHid 03719	HHid 03719
Land Rain-fed rice paddy rice field	Land Fallow rice field	Land Rain-fed rice paddy rice field	Land Garden land
Area(sqkm) 10,762	Area(sqkm) 453	Area(sqkm) 5,280	Area(sqkm) 1,243
			
HHid 03720	HHid 03720	HHid 03720	HHid 03720
Land Plowed upland field	Land Land development with natural grass	Land Developed land with planted grass	Land Garden land
Area(sqkm) 738	Area(sqkm) 854	Area(sqkm) 3,721	Area(sqkm) 143
			
HHid 03720	HHid 03722	HHid 03722	HHid 03722
Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3	Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field
Area(sqkm) 6,239	Area(sqkm) 1,241	Area(sqkm) 4,132	Area(sqkm) 941
			





















HHid 03722	HHid 03722	HHid 03722	HHid 03723
Land Fallow rice field	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3	Land Garden land
Area(sq. m) 773	Area(sq. m) 8,636	Area(sq. m) 1,285	Area(sq. m) 2,598
			
HHid 03724	HHid 03724	HHid 03724	HHid 03724
Land Land development with natural g	Land Land development with natural g	Land Garden land	Land Land development with natural g
Area(sq. m) 4,857	Area(sq. m) 154,618	Area(sq. m) 2,756	Area(sq. m) 10,473
			
HHid 03725	HHid 03725	HHid 03725	HHid 03726
Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Garden land
Area(sq. m) 426	Area(sq. m) 4,995	Area(sq. m) 1,585	Area(sq. m) 236
			
HHid 03726	HHid 03729	HHid 03729	HHid 03730
Land Rotational shifting cultivation 1-3	Land Garden land	Land Garden land	Land Land development with natural g
Area(sq. m) 10,236	Area(sq. m) 6,466	Area(sq. m) 9,512	Area(sq. m) 90,515
			
HHid 03730	HHid 03730	HHid 03730	HHid 03732
Land Garden land	Land Land development with natural g	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3
Area(sq. m) 9,353	Area(sq. m) 4,272	Area(sq. m) 1,819	Area(sq. m) 22,775
			























HHid 03732	HHid 03733	HHid 03733	HHid 03733
Land Rain-fed rice paddy rice field	Land Garden land	Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field
Area(sqkm) 6,228	Area(sqkm) 849	Area(sqkm) 5,918	Area(sqkm) 4,341
			
HHid 03734	HHid 03734	HHid 03734	HHid 03734
Land Garden land	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Garden land
Area(sqkm) 7,709	Area(sqkm) 12,888	Area(sqkm) 9,443	Area(sqkm) 1,143
			
HHid 03734	HHid 03735	HHid 03735	HHid 03735
Land Land at the edge of paddy rice field	Land Plowed upland field	Land Garden land	Land Garden land
Area(sqkm) 3,319	Area(sqkm) 6,258	Area(sqkm) 1,272	Area(sqkm) 652
			
HHid 03735	HHid 03735	HHid 03735	HHid 03735
Land Land at the edge of paddy rice field	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field
Area(sqkm) 2,762	Area(sqkm) 1,068	Area(sqkm) 11,203	Area(sqkm) 1,428
			
HHid 03735	HHid 03735	HHid 03735	HHid 03735
Land Garden land	Land Digging Fish pond/Fish pond with	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field
Area(sqkm) 1,192	Area(sqkm) 1,747	Area(sqkm) 7,297	Area(sqkm) 7,598
			























HHid 03736	HHid 03736	HHid 03736	HHid 03736
Land Rain-fed rice paddy rice field	Land Plowed upland field	Land Garden land	Land Garden land
Area(squm) 17,132	Area(squm) 25,261	Area(squm) 4,564	Area(squm) 2,739
			
HHid 03737	HHid 03737	HHid 03737	HHid 03737
Land Rotational shifting cultivation 1-3	Land Land at the edge of paddy rice fie	Land Rain-fed rice paddy rice field	Land Land development with natural g
Area(squm) 11,136	Area(squm) 3,960	Area(squm) 17,028	Area(squm) 82,494
			
HHid 03737	HHid 03737	HHid 03737	HHid 03737
Land Land at the edge of paddy rice fie	Land Digging Fish pond/Fish pond with	Land Rain-fed rice paddy rice field	Land Digging Fish pond/Fish pond with
Area(squm) 7,688	Area(squm) 1,317	Area(squm) 17,238	Area(squm) 951
			
HHid 03737	HHid 03737	HHid 03738	HHid 03739
Land Land development with natural g	Land Garden land	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field
Area(squm) 11,316	Area(squm) 691	Area(squm) 11,959	Area(squm) 7,850
			
HHid 03739	HHid 03739	HHid 03741	HHid 03741
Land Rotational shifting cultivation 1-3	Land Garden land	Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field
Area(squm) 1,755	Area(squm) 646	Area(squm) 24,045	Area(squm) 7,998
			























HHid 03742	HHid 03745	HHid 03746	HHid 03746
Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field
Area(sqkm) 8,136	Area(sqkm) 16,089	Area(sqkm) 1,489	Area(sqkm) 23,367
			
HHid 03746	HHid 03746	HHid 03747	HHid 03747
Land Digging Fish pond/Fish pond with	Land Garden land	Land Rain-fed rice paddy rice field	Land Plowed upland field
Area(sqkm) 2,601	Area(sqkm) 1,522	Area(sqkm) 14,938	Area(sqkm) 832
			
HHid 03748	HHid 03749	HHid 03749	HHid 03749
Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Fallow rice field	Land Plowed upland field
Area(sqkm) 4,807	Area(sqkm) 5,466	Area(sqkm) 2,264	Area(sqkm) 218
			
HHid 03749	HHid 03749	HHid 03749	HHid 03749
Land Fallow rice field	Land Garden land	Land Garden land	Land Rain-fed rice paddy rice field
Area(sqkm) 10,658	Area(sqkm) 1,003	Area(sqkm) 421	Area(sqkm) 5,006
			
HHid 03749	HHid 03749	HHid 03749	HHid 03750
Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field
Area(sqkm) 5,109	Area(sqkm) 12,587	Area(sqkm) 3,798	Area(sqkm) 3,936
			



HHid 03750	HHid 03751	HHid 03752	HHid 03752
Land Land at the edge of paddy rice field	Land Rain-fed rice paddy rice field	Land Land at the edge of paddy rice field	Land Rain-fed rice paddy rice field
Area(sqkm) 25	Area(sqkm) 2,739	Area(sqkm) 500	Area(sqkm) 10,482
			
HHid 03753	HHid 03753	HHid 03754	HHid 03754
Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3	Land Garden land	Land Rotational shifting cultivation 1-3
Area(sqkm) 4,475	Area(sqkm) 20,540	Area(sqkm) 1,430	Area(sqkm) 1,282
			
HHid 03754	HHid 03755	HHid 03755	HHid 03755
Land Rain-fed rice paddy rice field	Land Land at the edge of paddy rice field	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3
Area(sqkm) 4,243	Area(sqkm) 4,078	Area(sqkm) 4,770	Area(sqkm) 16,819
			
HHid 03756	HHid 03756	HHid 03757	HHid 03757
Land Garden land	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Land at the edge of paddy rice field
Area(sqkm) 345	Area(sqkm) 4,238	Area(sqkm) 8,727	Area(sqkm) 2,842
			
HHid 03757	HHid 03758	HHid 03758	HHid 03758
Land Residential/Housing land	Land Garden land	Land Land at the edge of paddy rice field	Land Rain-fed rice paddy rice field
Area(sqkm) 352	Area(sqkm) 1,969	Area(sqkm) 336	Area(sqkm) 6,534
			








HHid 03758 Land Rain-fed rice paddy rice field Area(sqkm) 4,024 	HHid 03759 Land Rotational shifting cultivation 1-3 Area(sqkm) 9,636 	HHid 03759 Land Garden land Area(sqkm) 442 	HHid 03759 Land Rain-fed rice paddy rice field Area(sqkm) 6,268 
HHid 03759 Land Rain-fed rice paddy rice field Area(sqkm) 6,898 	HHid 03759 Land Plowed upland field Area(sqkm) 5,321 	HHid 03760 Land Fallow rice field Area(sqkm) 176 	HHid 03760 Land Garden land Area(sqkm) 705 
HHid 03760 Land Plowed upland field Area(sqkm) 210 	HHid 03760 Land Rain-fed rice paddy rice field Area(sqkm) 9,486 	HHid 03760 Land Rotational shifting cultivation 1-3 Area(sqkm) 885 	HHid 03762 Land Rotational shifting cultivation 1-3 Area(sqkm) 3,420 
HHid 03762 Land Rain-fed rice paddy rice field Area(sqkm) 11,787 	HHid 03762 Land Rotational shifting cultivation 1-3 Area(sqkm) 1,710 	HHid 03762 Land Land at the edge of paddy rice field Area(sqkm) 3,107 	HHid 03762 Land Rotational shifting cultivation 1-3 Area(sqkm) 3,474 
HHid 03762 Land Rotational shifting cultivation 1-3 Area(sqkm) 1,228 	HHid 03762 Land Rain-fed rice paddy rice field Area(sqkm) 6,864 	HHid 03763 Land Plowed upland field Area(sqkm) 11,157 	HHid 03763 Land Rain-fed rice paddy rice field Area(sqkm) 3,188 




HHid 03763	HHid 03764	HHid 03764	HHid 03764
Land Rotational shifting cultivation 1-3	Land Plowed upland field	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3
Area(sqkm) 5,404	Area(sqkm) 1,575	Area(sqkm) 275	Area(sqkm) 160
			
HHid 03764	HHid 03765	HHid 03766	HHid 03766
Land Plowed upland field	Land Garden land	Land Rain-fed rice paddy rice field	Land Garden land
Area(sqkm) 14,984	Area(sqkm) 3,791	Area(sqkm) 4,882	Area(sqkm) 4,551
			
HHid 03766	HHid 03766	HHid 03767	HHid 03767
Land Rain-fed rice paddy rice field	Land Residential/Housing land	Land Garden land	Land Rain-fed rice paddy rice field
Area(sqkm) 21,137	Area(sqkm) 326	Area(sqkm) 8,593	Area(sqkm) 1,166
			
HHid 03767	HHid 03767	HHid 03767	HHid 03767
Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3	Land Garden land
Area(sqkm) 659	Area(sqkm) 7,986	Area(sqkm) 77	Area(sqkm) 1,216
			
HHid 03767	HHid 03767	HHid 03767	HHid 03768
Land Rotational shifting cultivation 1-3	Land Rotational shifting cultivation 1-3	Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field
Area(sqkm) 2,781	Area(sqkm) 1,980	Area(sqkm) 2,870	Area(sqkm) 16,259
			



HHid 03768	HHid 03768	HHid 03768	HHid 03768
Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3
Area(sqkm) 14,177	Area(sqkm) 10,840	Area(sqkm) 6,541	Area(sqkm) 11,906
			
HHid 03768	HHid 03770	HHid 03770	HHid 03770
Land Garden land	Land Residential/Housing land	Land Land at the edge of paddy rice fie	Land Garden land
Area(sqkm) 1,189	Area(sqkm) 365	Area(sqkm) 675	Area(sqkm) 4,206
			
HHid 03770	HHid 03770	HHid 03770	HHid 03771
Land Land at the edge of paddy rice fie	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3
Area(sqkm) 11,287	Area(sqkm) 10,821	Area(sqkm) 4,643	Area(sqkm) 4,405
			
HHid 03771	HHid 03771	HHid 03771	HHid 03772
Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3	Land Rotational shifting cultivation 1-3	Land Garden land
Area(sqkm) 9,815	Area(sqkm) 1,799	Area(sqkm) 8,520	Area(sqkm) 2,286
			
HHid 03772	HHid 03772	HHid 03772	HHid 03772
Land Rain-fed rice paddy rice field	Land Garden land	Land Rain-fed rice paddy rice field	Land Garden land
Area(sqkm) 7,222	Area(sqkm) 1,918	Area(sqkm) 8,534	Area(sqkm) 1,633
			



HHid 03773	HHid 03773	HHid 03773	HHid 03773
Land Land at the edge of paddy rice field	Land Garden land	Land Rain-fed rice paddy rice field	Land Garden land
Area(sqkm) 1,392	Area(sqkm) 1,185	Area(sqkm) 3,765	Area(sqkm) 739
			
HHid 03773	HHid 03773	HHid 03773	HHid 03775
Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Residential/Housing land	Land Garden land
Area(sqkm) 5,300	Area(sqkm) 14,498	Area(sqkm) 139	Area(sqkm) 948
			
HHid 03775	HHid 03775	HHid 03775	HHid 03775
Land Rain-fed rice paddy rice field	Land Garden land	Land Rain-fed rice paddy rice field	Land Land at the edge of paddy rice field
Area(sqkm) 5,758	Area(sqkm) 338	Area(sqkm) 5,786	Area(sqkm) 745
			
HHid 03775	HHid 03776	HHid 03776	HHid 03776
Land Garden land	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3	Land Rotational shifting cultivation 1-3
Area(sqkm) 74	Area(sqkm) 14,936	Area(sqkm) 1,763	Area(sqkm) 1,966
			
HHid 03776	HHid 03776	HHid 03776	HHid 03776
Land Rotational shifting cultivation 1-3	Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field
Area(sqkm) 1,996	Area(sqkm) 1,151	Area(sqkm) 6,406	Area(sqkm) 3,026
			









HHid 03777	HHid 03777	HHid 03777	HHid 03777
Land Land at the edge of paddy rice fie	Land Rain-fed rice paddy rice field	Land Garden land	Land Garden land
Area(sq <sup>m</sup> ) 2,934	Area(sq <sup>m</sup> ) 11,234	Area(sq <sup>m</sup> ) 674	Area(sq <sup>m</sup> ) 385
			
HHid 03778	HHid 03778	HHid 03778	HHid 03779
Land Garden land	Land Land at the edge of paddy rice fie	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field
Area(sq <sup>m</sup> ) 147	Area(sq <sup>m</sup> ) 3,234	Area(sq <sup>m</sup> ) 1,141	Area(sq <sup>m</sup> ) 5,945
			
HHid 03779	HHid 03779	HHid 03779	HHid 03779
Land Fallow rice field	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3	Land Garden land
Area(sq <sup>m</sup> ) 991	Area(sq <sup>m</sup> ) 3,881	Area(sq <sup>m</sup> ) 3,465	Area(sq <sup>m</sup> ) 1,266
			
HHid 03780	HHid 03780	HHid 03780	HHid 03780
Land Rotational shifting cultivation 1-3	Land Rotational shifting cultivation 1-3	Land Garden land	Land Rain-fed rice paddy rice field
Area(sq <sup>m</sup> ) 1,388	Area(sq <sup>m</sup> ) 26,149	Area(sq <sup>m</sup> ) 4,494	Area(sq <sup>m</sup> ) 19,165
			
HHid 17962	HHid 17962	HHid 17962	HHid 17962
Land Land at the edge of paddy rice fie	Land Rotational shifting cultivation 1-3	Land Garden land	Land Rain-fed rice paddy rice field
Area(sq <sup>m</sup> ) 2,824	Area(sq <sup>m</sup> ) 1,223	Area(sq <sup>m</sup> ) 2,417	Area(sq <sup>m</sup> ) 14,405
			



HHid 17963	HHid 17963	HHid 17963	HHid 17964
Land Rain-fed rice paddy rice field	Land Land at the edge of paddy rice fie	Land Garden land	Land Rain-fed rice paddy rice field
Area(sq <sup>m</sup> ) 24,551	Area(sq <sup>m</sup> ) 903	Area(sq <sup>m</sup> ) 1,567	Area(sq <sup>m</sup> ) 28,419
			
HHid 17964	HHid 17964	HHid 17964	HHid 17964
Land Land at the edge of paddy rice fie	Land Rotational shifting cultivation 1-3	Land Rotational shifting cultivation 1-3	Land Garden land
Area(sq <sup>m</sup> ) 739	Area(sq <sup>m</sup> ) 6,190	Area(sq <sup>m</sup> ) 3,378	Area(sq <sup>m</sup> ) 973
			
HHid 17965	HHid 17965	HHid 17966	HHid 17967
Land Rain-fed rice paddy rice field	Land Garden land	Land Rain-fed rice paddy rice field	Land Fallow rice field
Area(sq <sup>m</sup> ) 6,714	Area(sq <sup>m</sup> ) 1,073	Area(sq <sup>m</sup> ) 9,340	Area(sq <sup>m</sup> ) 8,545
			
HHid 17967	HHid 17971	HHid 17971	HHid 17971
Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3	Land Garden land
Area(sq <sup>m</sup> ) 10,378	Area(sq <sup>m</sup> ) 7,037	Area(sq <sup>m</sup> ) 824	Area(sq <sup>m</sup> ) 770
			
HHid 18355	HHid 18355	HHid 18355	HHid 18355
Land Land at the edge of paddy rice fie	Land Land at the edge of paddy rice fie	Land Garden land	Land Land at the edge of paddy rice fie
Area(sq <sup>m</sup> ) 536	Area(sq <sup>m</sup> ) 627	Area(sq <sup>m</sup> ) 923	Area(sq <sup>m</sup> ) 1,191
			



HHid 18355	HHid 18355	HHid 18355	HHid 18355
Land Land at the edge of paddy rice field	Land Digging Fish pond/Fish pond with	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field
Area(sq <sup>m</sup> ) 1,501	Area(sq <sup>m</sup> ) 650	Area(sq <sup>m</sup> ) 3,485	Area(sq <sup>m</sup> ) 2,976
			
HHid 18359	HHid 18359	HHid 18359	HHid 18359
Land Rain-fed rice paddy rice field	Land Digging Fish pond/Fish pond with	Land Digging Fish pond/Fish pond with	Land Rotational shifting cultivation 1-3
Area(sq <sup>m</sup> ) 14,248	Area(sq <sup>m</sup> ) 366	Area(sq <sup>m</sup> ) 204	Area(sq <sup>m</sup> ) 842
			
HHid 18359	HHid 18477	HHid 18498	HHid 18501
Land Rotational shifting cultivation 1-3	Land Garden land	Land Land development with natural g	Land Fallow rice field
Area(sq <sup>m</sup> ) 4,351	Area(sq <sup>m</sup> ) 3,901	Area(sq <sup>m</sup> ) 48,917	Area(sq <sup>m</sup> ) 6,283
			
HHid 18504	HHid 18504	HHid 18504	HHid 18504
Land Residential/Housing land	Land Land at the edge of paddy rice field	Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field
Area(sq <sup>m</sup> ) 535	Area(sq <sup>m</sup> ) 462	Area(sq <sup>m</sup> ) 8,035	Area(sq <sup>m</sup> ) 6,203
			
HHid 18555	HHid 18555	HHid 18567	HHid 18638
Land Fallow rice field	Land Fallow rice field	Land Fallow rice field	Land Land at the edge of paddy rice field
Area(sq <sup>m</sup> ) 7,365	Area(sq <sup>m</sup> ) 17,614	Area(sq <sup>m</sup> ) 28,770	Area(sq <sup>m</sup> ) 2,109
			



HHid	18638	HHid	18647
Land	Rain-fed rice paddy rice field	Land	Fallow rice field
Area(sqm)	3,566	Area(sqm)	26,733



HHid: 03133 Other



HHid: 03134 Ricefield hut



HHid: 03139 Animal pen



HHid: 03702 Ricefield hut



HHid: 03704 Ricefield hut



HHid: 03704 Other



HHid: 03708 Ricefield hut



HHid: 03710 Ricefield hut



HHid: 03712 Ricefield hut



HHid: 03712 Ricefield hut



HHid: 03713 Ricefield hut



HHid: 03715 Ricefield hut



HHid: 03716 Ricefield hut



HHid: 03717 Ricefield hut



HHid: 03719 Ricefield hut



HHid: 03725 Ricefield hut



HHid: 03732 Ricefield hut



HHid: 03734 Ricefield hut



HHid: 03735 Ricefield hut



HHid: 03737 Ricefield hut



HHid: 03745 Ricefield hut



HHid: 03746 Ricefield hut



HHid: 03749 Ricefield hut



HHid: 03752 Ricefield hut





HHid: 03754 Ricefield hut



HHid: 03755 Ricefield hut



HHid: 03758 Ricefield hut



HHid: 03759 Ricefield hut



HHid: 03759 Other



HHid: 03760 Ricefield hut



HHid: 03762 Ricefield hut



HHid: 03767 Other



HHid: 03767 Ricefield hut



HHid: 03768 Ricefield hut



HHid: 03770 Toilet



HHid: 03771 Ricefield hut



HHid: 03772 Ricefield hut



HHid: 03773 Animal pen



HHid: 03773 Cattle pen



HHid: 03773 Ricefield hut



HHid: 03775 Animal pen



HHid: 03775 Ricefield hut



HHid: 03776 Ricefield hut



HHid: 03777 Ricefield hut



HHid: 03778 Ricefield hut



HHid: 03779 Ricefield hut



HHid: 03780 Ricefield hut



HHid: 17963 Ricefield hut



**HHid: 17964** Ricefield hut



**HHid: 18359** Ricefield hut



**HHid: 18504** Rice storage





HHid 03706

Type Road



HHid 03709

Type Road



HHid 03717

Type Road



HHid 03770

Type Road



HHid 03770

Type Road



HHid 03773

Type Road



HHid 03781

Type Road



**Pou**





















**Village**

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HHid 03001 Land Rotational shifting cultivation 1-3 Area(sqm) 331	HHid 03001 Land Rain-fed rice paddy rice field Area(sqm) 6,208	HHid 03001 Land Garden land Area(sqm) 317	HHid 03002 Land Garden land Area(sqm) 425
			
HHid 03002 Land Garden land Area(sqm) 783	HHid 03002 Land Rain-fed rice paddy rice field Area(sqm) 6,478	HHid 03002 Land Garden land Area(sqm) 9,475	HHid 03002 Land Fallow rice field Area(sqm) 2,654
			
HHid 03002 Land Garden land Area(sqm) 300	HHid 03002 Land Land at the edge of paddy rice field Area(sqm) 1,602	HHid 03002 Land Rain-fed rice paddy rice field Area(sqm) 3,488	HHid 03002 Land Garden land Area(sqm) 10,967
			
HHid 03003 Land Rotational shifting cultivation 1-3 Area(sqm) 7,387	HHid 03003 Land Garden land Area(sqm) 436	HHid 03003 Land Rain-fed rice paddy rice field Area(sqm) 3,385	HHid 03003 Land Rain-fed rice paddy rice field Area(sqm) 3,174
			
HHid 03003 Land Garden land Area(sqm) 12,453	HHid 03003 Land Rain-fed rice paddy rice field Area(sqm) 5,033	HHid 03003 Land Fallow rice field Area(sqm) 14,322	HHid 03003 Land Garden land Area(sqm) 1,107
			























HHid 03003 Land Fallow rice field Area(sq <sup>m</sup> ) 8,666	HHid 03003 Land Garden land Area(sq <sup>m</sup> ) 780	HHid 03004 Land Garden land Area(sq <sup>m</sup> ) 329	HHid 03004 Land Land development with natural g Area(sq <sup>m</sup> ) 97,593
			
HHid 03004 Land Rain-fed rice paddy rice field Area(sq <sup>m</sup> ) 8,116	HHid 03004 Land Garden land Area(sq <sup>m</sup> ) 4,451	HHid 03004 Land Residential/Housing land Area(sq <sup>m</sup> ) 337	HHid 03004 Land Garden land Area(sq <sup>m</sup> ) 1,788
			
HHid 03005 Land Garden land Area(sq <sup>m</sup> ) 434	HHid 03005 Land Garden land Area(sq <sup>m</sup> ) 319	HHid 03005 Land Garden land Area(sq <sup>m</sup> ) 10,423	HHid 03005 Land Garden land Area(sq <sup>m</sup> ) 988
			
HHid 03005 Land Garden land Area(sq <sup>m</sup> ) 1,186	HHid 03006 Land Fallow rice field Area(sq <sup>m</sup> ) 12,515	HHid 03006 Land Garden land Area(sq <sup>m</sup> ) 1,619	HHid 03006 Land Rain-fed rice paddy rice field Area(sq <sup>m</sup> ) 8,259
			
HHid 03006 Land Garden land Area(sq <sup>m</sup> ) 1,824	HHid 03006 Land Garden land Area(sq <sup>m</sup> ) 424	HHid 03006 Land Garden land Area(sq <sup>m</sup> ) 4,583	HHid 03007 Land Residential/Housing land Area(sq <sup>m</sup> ) 1,543
			




















HHid 03007	HHid 03007	HHid 03008	HHid 03009
Land Fallow rice field	Land Garden land	Land Garden land	Land Residential/Housing land
Area(sqm) 14,360	Area(sqm) 1,172	Area(sqm) 377	Area(sqm) 1,165
			
HHid 03009	HHid 03009	HHid 03009	HHid 03009
Land Rotational shifting cultivation 1-3	Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field	Land Garden land
Area(sqm) 4,334	Area(sqm) 2,461	Area(sqm) 10,817	Area(sqm) 175
			
HHid 03009	HHid 03009	HHid 03009	HHid 03010
Land Fallow rice field	Land Garden land	Land Garden land	Land Digging Fish pond/Fish pond with
Area(sqm) 3,485	Area(sqm) 1,474	Area(sqm) 1,807	Area(sqm) 4,324
			
HHid 03010	HHid 03010	HHid 03010	HHid 03010
Land Garden land	Land Garden land	Land Garden land	Land Garden land
Area(sqm) 372	Area(sqm) 422	Area(sqm) 1,722	Area(sqm) 2,302
			
HHid 03010	HHid 03010	HHid 03010	HHid 03010
Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Garden land	Land Land development with natural g
Area(sqm) 1,695	Area(sqm) 6,644	Area(sqm) 1,680	Area(sqm) 48,090
			






















HHid 03010	HHid 03011	HHid 03011	HHid 03011
Land Rain-fed rice paddy rice field	Land Land development with natural g	Land Fallow rice field	Land Garden land
Area(sqm) 8,577	Area(sqm) 6,790	Area(sqm) 4,973	Area(sqm) 270
			
HHid 03011	HHid 03011	HHid 03012	HHid 03012
Land Rain-fed rice paddy rice field	Land Garden land	Land Digging Fish pond/Fish pond with	Land Land development with natural g
Area(sqm) 5,708	Area(sqm) 1,787	Area(sqm) 1,448	Area(sqm) 3,701
			
HHid 03012	HHid 03012	HHid 03013	HHid 03013
Land Garden land	Land Rain-fed rice paddy rice field	Land Garden land	Land Garden land
Area(sqm) 880	Area(sqm) 24,196	Area(sqm) 14,358	Area(sqm) 351
			
HHid 03013	HHid 03013	HHid 03013	HHid 03013
Land Rain-fed rice paddy rice field	Land Garden land	Land Garden land	Land Garden land
Area(sqm) 1,558	Area(sqm) 436	Area(sqm) 5,528	Area(sqm) 769
			
HHid 03013	HHid 03014	HHid 03014	HHid 03014
Land Rain-fed rice paddy rice field	Land Garden land	Land Rotational shifting cultivation 1-3	Land Garden land
Area(sqm) 8,311	Area(sqm) 7,120	Area(sqm) 8	Area(sqm) 426
			













HHid 03014	HHid 03015	HHid 03015	HHid 03015
Land Garden land	Land Garden land	Land Garden land	Land Garden land
Area(sqm) 1,234	Area(sqm) 848	Area(sqm) 130	Area(sqm) 426
			
HHid 03015	HHid 03015	HHid 03015	HHid 03015
Land Land development with natural g	Land Land development with natural g	Land Garden land	Land Rain-fed rice paddy rice field
Area(sqm) 17,591	Area(sqm) 13,183	Area(sqm) 431	Area(sqm) 18,982
			
HHid 03015	HHid 03015	HHid 03015	HHid 03016
Land Garden land	Land Rain-fed rice paddy rice field	Land Garden land	Land Garden land
Area(sqm) 36,847	Area(sqm) 14,732	Area(sqm) 477	Area(sqm) 1,319
			
HHid 03016	HHid 03016	HHid 03017	HHid 03017
Land Rotational shifting cultivation 1-3	Land Residential/Housing land	Land Land at the edge of paddy rice fie	Land Garden land
Area(sqm) 52,065	Area(sqm) 540	Area(sqm) 2,489	Area(sqm) 916
			
HHid 03017	HHid 03017	HHid 03017	HHid 03017
Land Rain-fed rice paddy rice field	Land Garden land	Land Garden land	Land Plowed upland field
Area(sqm) 19,568	Area(sqm) 4,734	Area(sqm) 2,966	Area(sqm) 3,144
			



HHid 03017	HHid 03017	HHid 03017	HHid 03017
Land Garden land	Land Garden land	Land Garden land	Land Rain-fed rice paddy rice field
Area(sqkm) 389	Area(sqkm) 422	Area(sqkm) 2,187	Area(sqkm) 13,083
			
HHid 03017	HHid 03018	HHid 03018	HHid 03018
Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Residential/Housing land
Area(sqkm) 7,081	Area(sqkm) 4,806	Area(sqkm) 8,903	Area(sqkm) 2,394
			
HHid 03018	HHid 03019	HHid 03019	HHid 03019
Land Garden land	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3	Land Residential/Housing land
Area(sqkm) 212	Area(sqkm) 18,330	Area(sqkm) 4,586	Area(sqkm) 2,946
			
HHid 03019	HHid 03019	HHid 03019	HHid 03019
Land Rain-fed rice paddy rice field	Land Land at the edge of paddy rice field	Land Digging Fish pond/Fish pond with	Land Garden land
Area(sqkm) 7,696	Area(sqkm) 78	Area(sqkm) 2,204	Area(sqkm) 1,068
			
HHid 03019	HHid 03019	HHid 03019	HHid 03019
Land Land at the edge of paddy rice field	Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3
Area(sqkm) 648	Area(sqkm) 3,492	Area(sqkm) 4,175	Area(sqkm) 662
			























HHid 03019	HHid 03019	HHid 03019	HHid 03019
Land Land at the edge of paddy rice field	Land Garden land	Land Garden land	Land Garden land
Area(sq <sup>m</sup> ) 2,802	Area(sq <sup>m</sup> ) 895	Area(sq <sup>m</sup> ) 776	Area(sq <sup>m</sup> ) 804
			
HHid 03020	HHid 03022	HHid 03022	HHid 03022
Land Rotational shifting cultivation 1-3	Land Garden land	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3
Area(sq <sup>m</sup> ) 6,960	Area(sq <sup>m</sup> ) 413	Area(sq <sup>m</sup> ) 14,805	Area(sq <sup>m</sup> ) 7,251
			
HHid 03022	HHid 03022	HHid 03022	HHid 03022
Land Garden land	Land Land at the edge of paddy rice field	Land Garden land	Land Rain-fed rice paddy rice field
Area(sq <sup>m</sup> ) 11,492	Area(sq <sup>m</sup> ) 725	Area(sq <sup>m</sup> ) 1,676	Area(sq <sup>m</sup> ) 14,925
			
HHid 03022	HHid 03022	HHid 03023	HHid 03023
Land Garden land	Land Garden land	Land Garden land	Land Rain-fed rice paddy rice field
Area(sq <sup>m</sup> ) 6,260	Area(sq <sup>m</sup> ) 2,833	Area(sq <sup>m</sup> ) 436	Area(sq <sup>m</sup> ) 4,933
			
HHid 03023	HHid 03024	HHid 03024	HHid 03027
Land Rain-fed rice paddy rice field	Land Garden land	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field
Area(sq <sup>m</sup> ) 1,341	Area(sq <sup>m</sup> ) 132	Area(sq <sup>m</sup> ) 3,092	Area(sq <sup>m</sup> ) 9,037
			



HHid 03027	HHid 03027	HHid 03027	HHid 03027
Land Garden land	Land Garden land	Land Garden land	Land Fallow rice field
Area(sqkm) 893	Area(sqkm) 8,518	Area(sqkm) 423	Area(sqkm) 23,880
			
HHid 03027	HHid 03027	HHid 03029	HHid 03029
Land Garden land	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Garden land
Area(sqkm) 206	Area(sqkm) 12,070	Area(sqkm) 6,302	Area(sqkm) 1,767
			
HHid 03029	HHid 03030	HHid 03030	HHid 03030
Land Garden land	Land Garden land	Land Garden land	Land Rain-fed rice paddy rice field
Area(sqkm) 169	Area(sqkm) 735	Area(sqkm) 8,946	Area(sqkm) 5,707
			
HHid 03030	HHid 03030	HHid 03031	HHid 03031
Land Rotational shifting cultivation 1-3	Land Garden land	Land Rain-fed rice paddy rice field	Land Garden land
Area(sqkm) 270	Area(sqkm) 432	Area(sqkm) 3,618	Area(sqkm) 278
			
HHid 03031	HHid 03032	HHid 03032	HHid 03032
Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Garden land
Area(sqkm) 25,705	Area(sqkm) 5,051	Area(sqkm) 12,344	Area(sqkm) 5,698
			



HHid 03032	HHid 03032	HHid 03032	HHid 03032
Land Land development with natural g	Land Rain-fed rice paddy rice field	Land Land development with natural g	Land Garden land
Area(sq <sup>m</sup> ) 2,204	Area(sq <sup>m</sup> ) 2,163	Area(sq <sup>m</sup> ) 3,212	Area(sq <sup>m</sup> ) 294
			
HHid 03032	HHid 03032	HHid 03032	HHid 03032
Land Land at the edge of paddy rice fie	Land Fallow rice field	Land Garden land	Land Garden land
Area(sq <sup>m</sup> ) 1,978	Area(sq <sup>m</sup> ) 35,720	Area(sq <sup>m</sup> ) 495	Area(sq <sup>m</sup> ) 438
			
HHid 03032	HHid 03033	HHid 03033	HHid 03033
Land Garden land	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3
Area(sq <sup>m</sup> ) 512	Area(sq <sup>m</sup> ) 3,226	Area(sq <sup>m</sup> ) 7,473	Area(sq <sup>m</sup> ) 5,245
			
HHid 03033	HHid 03033	HHid 03033	HHid 03033
Land Rain-fed rice paddy rice field	Land Garden land	Land Garden land	Land Garden land
Area(sq <sup>m</sup> ) 2,860	Area(sq <sup>m</sup> ) 327	Area(sq <sup>m</sup> ) 5,720	Area(sq <sup>m</sup> ) 185
			
HHid 03033	HHid 03033	HHid 03033	HHid 03034
Land Garden land	Land Garden land	Land Rotational shifting cultivation 1-3	Land Rotational shifting cultivation 1-3
Area(sq <sup>m</sup> ) 1,001	Area(sq <sup>m</sup> ) 431	Area(sq <sup>m</sup> ) 199	Area(sq <sup>m</sup> ) 4,432
			























HHid 03034	HHid 03034	HHid 03035	HHid 03035
Land Garden land	Land Garden land	Land Digging Fish pond/Fish pond with	Land Rain-fed rice paddy rice field
Area(sqkm) 772	Area(sqkm) 423	Area(sqkm) 157	Area(sqkm) 13,481
			
HHid 03035	HHid 03035	HHid 03035	HHid 03035
Land Digging Fish pond/Fish pond with	Land Digging Fish pond/Fish pond with	Land Garden land	Land Land development with natural g
Area(sqkm) 481	Area(sqkm) 722	Area(sqkm) 522	Area(sqkm) 5
			
HHid 03035	HHid 03035	HHid 03035	HHid 03036
Land Garden land	Land Garden land	Land Garden land for industrial plantat	Land Fallow rice field
Area(sqkm) 456	Area(sqkm) 11,475	Area(sqkm) 12	Area(sqkm) 10,445
			
HHid 03036	HHid 03036	HHid 03036	HHid 03037
Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field	Land Land development with natural g	Land Plowed upland field
Area(sqkm) 23,037	Area(sqkm) 30,122	Area(sqkm) 5,285	Area(sqkm) 3,635
			
HHid 03037	HHid 03038	HHid 03038	HHid 03038
Land Rotational shifting cultivation 1-3	Land Garden land	Land Garden land	Land Garden land
Area(sqkm) 6	Area(sqkm) 7,839	Area(sqkm) 1,195	Area(sqkm) 468
			



















HHid 03038 Land Garden land Area(sqkm) 711	HHid 03039 Land Rotational shifting cultivation 1-3 Area(sqkm) 102	HHid 03039 Land Rain-fed rice paddy rice field Area(sqkm) 4,119	HHid 03039 Land Garden land Area(sqkm) 1,907
			
HHid 03039 Land Rain-fed rice paddy rice field Area(sqkm) 9,346	HHid 03039 Land Rain-fed rice paddy rice field Area(sqkm) 2,734	HHid 03039 Land Land development with natural g Area(sqkm) 15,237	HHid 03040 Land Garden land Area(sqkm) 779
			
HHid 03040 Land Garden land Area(sqkm) 450	HHid 03040 Land Garden land Area(sqkm) 4,782	HHid 03041 Land Garden land Area(sqkm) 417	HHid 03041 Land Rain-fed rice paddy rice field Area(sqkm) 18,655
			
HHid 03041 Land Garden land Area(sqkm) 147	HHid 03041 Land Rotational shifting cultivation 1-3 Area(sqkm) 6,263	HHid 03041 Land Digging Fish pond/Fish pond with Area(sqkm) 572	HHid 03041 Land Garden land Area(sqkm) 1,843
			
HHid 03041 Land Garden land Area(sqkm) 217	HHid 03042 Land Garden land Area(sqkm) 715	HHid 03042 Land Land development with natural g Area(sqkm) 66,635	HHid 03042 Land Land development with natural g Area(sqkm) 48,036
			



HHid 03042 Land Garden land Area(sqm) 4,367	HHid 03042 Land Garden land Area(sqm) 423	HHid 03042 Land Plowed upland field Area(sqm) 2,658	HHid 03043 Land Rain-fed rice paddy rice field Area(sqm) 3,044
			
HHid 03043 Land Garden land Area(sqm) 422	HHid 03043 Land Rotational shifting cultivation 1-3 Area(sqm) 810	HHid 03044 Land Rotational shifting cultivation 1-3 Area(sqm) 2,113	HHid 03044 Land Garden land Area(sqm) 203
			
HHid 03044 Land Digging Fish pond/Fish pond with Area(sqm) 69	HHid 03044 Land Rain-fed rice paddy rice field Area(sqm) 11,053	HHid 03045 Land Garden land Area(sqm) 395	HHid 03046 Land Land at the edge of paddy rice fie Area(sqm) 143
			
HHid 03046 Land Rain-fed rice paddy rice field Area(sqm) 9,250	HHid 03046 Land Garden land Area(sqm) 302	HHid 03046 Land Garden land Area(sqm) 19	HHid 03048 Land Rotational shifting cultivation 1-3 Area(sqm) 3,119
			
HHid 03048 Land Digging Fish pond/Fish pond with Area(sqm) 2,865	HHid 03048 Land Rain-fed rice paddy rice field Area(sqm) 7,260	HHid 03048 Land Rotational shifting cultivation 1-3 Area(sqm) 2,481	HHid 03048 Land Rain-fed rice paddy rice field Area(sqm) 579
			























HHid 03048	HHid 03048	HHid 03049	HHid 03049
Land Garden land	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Garden land
Area(sqkm) 237	Area(sqkm) 7,735	Area(sqkm) 3,039	Area(sqkm) 8,046
			
HHid 03049	HHid 03050	HHid 03050	HHid 03050
Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Garden land	Land Garden land
Area(sqkm) 6,876	Area(sqkm) 17,401	Area(sqkm) 502	Area(sqkm) 402
			
HHid 03051	HHid 03051	HHid 03051	HHid 03051
Land Garden land	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Garden land
Area(sqkm) 212	Area(sqkm) 9,040	Area(sqkm) 6,551	Area(sqkm) 1,412
			
HHid 03052	HHid 03052	HHid 03052	HHid 03052
Land Rotational shifting cultivation 1-3	Land Digging Fish pond/Fish pond with	Land Digging Fish pond/Fish pond with	Land Garden land
Area(sqkm) 11,623	Area(sqkm) 362	Area(sqkm) 394	Area(sqkm) 89
			
HHid 03053	HHid 03053	HHid 03054	HHid 03055
Land Rain-fed rice paddy rice field	Land Residential/Housing land	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field
Area(sqkm) 14,876	Area(sqkm) 410	Area(sqkm) 4,932	Area(sqkm) 599
			





HHid 03055	HHid 03055	HHid 03055	HHid 03055
Land Rain-fed rice paddy rice field	Land Garden land	Land Garden land	Land Garden land
Area(sqkm) 7,025	Area(sqkm) 5,218	Area(sqkm) 433	Area(sqkm) 3,968
			
HHid 03056	HHid 03056	HHid 03056	HHid 03056
Land Rotational shifting cultivation 1-3	Land Garden land	Land Garden land	Land Rain-fed rice paddy rice field
Area(sqkm) 4,512	Area(sqkm) 870	Area(sqkm) 3,292	Area(sqkm) 11,642
			
HHid 03057	HHid 03057	HHid 03057	HHid 03057
Land Land development with natural g	Land Rain-fed rice paddy rice field	Land Garden land	Land Rotational shifting cultivation 1-3
Area(sqkm) 11,041	Area(sqkm) 26,928	Area(sqkm) 409	Area(sqkm) 35,351
			
HHid 03059	HHid 03059	HHid 03059	HHid 03059
Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field	Land Residential/Housing land	Land Garden land
Area(sqkm) 6,260	Area(sqkm) 5,707	Area(sqkm) 1,356	Area(sqkm) 176
			
HHid 03060	HHid 03060	HHid 03060	HHid 03060
Land Garden land	Land Digging Fish pond/Fish pond with	Land Fallow rice field	Land Garden land
Area(sqkm) 199	Area(sqkm) 246	Area(sqkm) 10,723	Area(sqkm) 20,220
			



HHid 03060 Land Garden land Area(sqkm) 938	HHid 03060 Land Digging Fish pond/Fish pond with Area(sqkm) 3,349	HHid 03060 Land Rain-fed rice paddy rice field Area(sqkm) 17,301	HHid 03060 Land Garden land for industrial plantat Area(sqkm) 62
			
HHid 03060 Land Garden land Area(sqkm) 8,361	HHid 03061 Land Garden land Area(sqkm) 6,427	HHid 03061 Land Garden land Area(sqkm) 422	HHid 03061 Land Fallow rice field Area(sqkm) 28,975
			
HHid 03061 Land Rain-fed rice paddy rice field Area(sqkm) 4,191	HHid 03066 Land Rain-fed rice paddy rice field Area(sqkm) 7,493	HHid 03066 Land Garden land Area(sqkm) 269	HHid 03066 Land Rain-fed rice paddy rice field Area(sqkm) 8,257
			
HHid 03068 Land Rain-fed rice paddy rice field Area(sqkm) 8,563	HHid 03068 Land Garden land Area(sqkm) 1,661	HHid 03069 Land Rotational shifting cultivation 1-3 Area(sqkm) 1,919	HHid 03072 Land Digging Fish pond/Fish pond with Area(sqkm) 1,048
			
HHid 03072 Land Rain-fed rice paddy rice field Area(sqkm) 5,103	HHid 03074 Land Land development with natural g Area(sqkm) 41,456	HHid 03077 Land Rotational shifting cultivation 1-3 Area(sqkm) 6,090	HHid 03082 Land Rain-fed rice paddy rice field Area(sqkm) 7,467
			



HHid 03088	HHid 03090	HHid 03090	HHid 03090
Land Rain-fed rice paddy rice field	Land Garden land	Land Land at the edge of paddy rice fie	Land Rain-fed rice paddy rice field
Area(sq <sup>m</sup> ) 7,399	Area(sq <sup>m</sup> ) 5,875	Area(sq <sup>m</sup> ) 3,572	Area(sq <sup>m</sup> ) 1,952
			
HHid 03092	HHid 03092	HHid 03092	HHid 03092
Land Fallow rice field	Land Rain-fed rice paddy rice field	Land Fallow rice field	Land Rain-fed rice paddy rice field
Area(sq <sup>m</sup> ) 5,902	Area(sq <sup>m</sup> ) 3,399	Area(sq <sup>m</sup> ) 7,121	Area(sq <sup>m</sup> ) 2,773
			
HHid 03093	HHid 03099	HHid 03103	HHid 03103
Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Rain-fed rice paddy rice field	Land Rotational shifting cultivation 1-3
Area(sq <sup>m</sup> ) 7,311	Area(sq <sup>m</sup> ) 10,419	Area(sq <sup>m</sup> ) 5,261	Area(sq <sup>m</sup> ) 3,407
			
HHid 03105	HHid 03105	HHid 03131	HHid 03140
Land Rain-fed rice paddy rice field	Land Garden land	Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field
Area(sq <sup>m</sup> ) 8,757	Area(sq <sup>m</sup> ) 191	Area(sq <sup>m</sup> ) 20,798	Area(sq <sup>m</sup> ) 5,770
			
HHid 03152	HHid 03156	HHid 03190	HHid 03708
Land Rotational shifting cultivation 1-3	Land Rain-fed rice paddy rice field	Land Digging Fish pond/Fish pond with	Land Garden land
Area(sq <sup>m</sup> ) 5,229	Area(sq <sup>m</sup> ) 6,735	Area(sq <sup>m</sup> ) 2,461	Area(sq <sup>m</sup> ) 4,647
			



HHid 03763 Land Garden land Area(sq <sup>m</sup> ) 683	HHid 03763 Land Garden land Area(sq <sup>m</sup> ) 609	HHid 03763 Land Rain-fed rice paddy rice field Area(sq <sup>m</sup> ) 22,534	HHid 17961 Land Garden land Area(sq <sup>m</sup> ) 213
			
HHid 17961 Land Rain-fed rice paddy rice field Area(sq <sup>m</sup> ) 18,703	HHid 17968 Land Rain-fed rice paddy rice field Area(sq <sup>m</sup> ) 23,123	HHid 17968 Land Plowed upland field Area(sq <sup>m</sup> ) 11,858	HHid 17969 Land Fallow rice field Area(sq <sup>m</sup> ) 12,894
			
HHid 17970 Land Fallow rice field Area(sq <sup>m</sup> ) 36,251	HHid 18403 Land Rain-fed rice paddy rice field Area(sq <sup>m</sup> ) 13,089	HHid 18403 Land Garden land Area(sq <sup>m</sup> ) 4,304	HHid 18465 Land Rain-fed rice paddy rice field Area(sq <sup>m</sup> ) 7,593
			
HHid 18602 Land Rotational shifting cultivation 1-3 Area(sq <sup>m</sup> ) 2,612	HHid 18602 Land Rain-fed rice paddy rice field Area(sq <sup>m</sup> ) 1,825	HHid 18602 Land Rain-fed rice paddy rice field Area(sq <sup>m</sup> ) 7,504	HHid 18602 Land Garden land Area(sq <sup>m</sup> ) 2,079
			
HHid 18602 Land Land at the edge of paddy rice fie Area(sq <sup>m</sup> ) 2,470			
			



HHid: 03001 Ricefield hut



HHid: 03002 Other



HHid: 03003 Other



HHid: 03004 Other



HHid: 03007 House



HHid: 03007 Poultry pen



HHid: 03007 Other



HHid: 03007 Toilet



HHid: 03009 Rice storage



HHid: 03009 Poultry pen



HHid: 03009 Animal pen



HHid: 03009 Other



HHid: 03009 Animal pen



HHid: 03009 Other



HHid: 03009 Other



HHid: 03009 Toilet



HHid: 03009 Kitchen



HHid: 03009 House



HHid: 03009 Cattle pen



HHid: 03009 Ricefield hut



HHid: 03010 Ricefield hut



HHid: 03010 Other



























HHid: 03010 Poultry pen



HHid: 03011 Other





HHid: 03012 Ricefield hut 	HHid: 03015 Other 	HHid: 03015 Other 	HHid: 03016 Other 
HHid: 03016 Animal pen 	HHid: 03017 Cattle pen 	HHid: 03017 Ricefield hut 	HHid: 03018 House 
HHid: 03018 Animal pen 	HHid: 03018 Rice storage 	HHid: 03018 Poultry pen 	HHid: 03018 Other 
HHid: 03018 Toilet 	HHid: 03018 Other 	HHid: 03019 Cattle pen 	HHid: 03019 Other 
HHid: 03019 Toilet 	HHid: 03019 House 	HHid: 03019 Rice storage 	HHid: 03019 Other 
HHid: 03019 Ricefield hut 	HHid: 03022 Other 	HHid: 03022 Other 	HHid: 03022 Ricefield hut 



HHid: 03030 Ricefield hut 	HHid: 03032 Ricefield hut 	HHid: 03033 Ricefield hut 	HHid: 03033 Other 
HHid: 03033 Cattle pen 	HHid: 03044 Ricefield hut 	HHid: 03048 Ricefield hut 	HHid: 03048 Other 
HHid: 03053 Toilet 	HHid: 03053 House 	HHid: 03055 Other 	HHid: 03059 Cattle pen 
HHid: 03059 House 	HHid: 03060 Other 	HHid: 03763 Ricefield hut 	HHid: 17967 Ricefield hut 
HHid: 17968 Ricefield hut 	HHid: 18403 Ricefield hut 	HHid: 18465 Ricefield hut 	