

Time 1-3 Land Use

Data Set Name: t123landuse

Unit of observation: neighborhood

Number of observations: 171

Number of variables: 62

Unique identifier: neighid

Response rate: 100%

Data format: sas for windows

Sample: *

Observation length: 478

File structure: rectangular

Data collection: November 1995 - May 2007

Date: 3/26/09

Related publications:

*Barber, Jennifer S., Ganesh P. Shivakoti, William G. Axinn, and Kishor Gajurel. 1997. "Sampling Strategies for Rural Settings: A Detailed Example from Chitwan Valley Family Study, Nepal." Nepal Population Journal 6(5):193-203.

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NEIGHID	Neighborhood id	
Neighborhood id	[001-171]	171
FULLID	Full land use id	
Full land use id	[0101001-0310151]	171
SETTLMNT	Settlement id	
Settlement id	[01-10]	171
STRATA	Strata	
Strata	[01-03]	171
BARI1	Land area in square feet	
Bari land in Time 1	[0-2180062]	171
BARI2	Land area in square feet	
Bari land in Time 2	[0-2093317]	171
BARI3	Land area in square feet	
Bari land in Time 3	[0-1849365.5]	171
CANAL1	Land area in square feet	
Canals in Time 1	[0-155906]	171
CANAL2	Land area in square feet	
Canals in Time 2	[0-127056]	171
CANAL3	Land area in square feet	
Canals in Time 3	[0-121229.55]	171
CHAUTHRA	Land area in square feet	
Measured in Time -1 only	[0-1340]	171
GRASSC1	Land area in square feet	
Grassland Common in Time 1	[0-388896]	171
GRASSC2	Land area in square feet	
Grassland Common in Time 2	[0-86913]	171
GRASSC3	Land area in square feet	

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Grassland Common in Time 3	[0-249969]	171
GRASSP1	Land area in square feet	
Grassland Private in Time 1	[0-243421]	171
GRASSP2	Land area in square feet	
Grassland Private in Time 2	[0-62178]	171
GRASSP3	Land area in square feet	
Grassland Private in Time 3	[0-464462.5]	171
HHRESID1	Land area in square feet	
Household in Time 1	[2729-219436]	171
HHRESID2	Land area in square feet	
Household in Time 2	[1874-230438]	171
HHRESID3	Land area in square feet	
Household in Time 3	[0-214770]	171
IKHET1	Land area in square feet	
Irrigated Khet in Time 1	[0-2974386]	171
IKHET2	Land area in square feet	
Irrigated Khet in Time 2	[0-3008485]	171
IKHET3	Land area in square feet	
Irrigated Khet in Time 3	[0-2999084.01]	171
MILL1	Land area in square feet	
Mill in Time 1	[0-1598]	171
MILL2	Land area in square feet	
Mill in Time 2	[0-4896]	171
MILL3	Land area in square feet	
Mill in Time 3	[0-3974.5]	171
OTRBLD1	Land area in square feet	
Other Building in Time 1	[0-6891]	171

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OTRBLD2	Land area in square feet	
Other Building in Time 2	[0-206458]	171
OTRBLD3	Land area in square feet	
Other Building in Time 3	[0-205181.5]	171
PLANTC1	Land area in square feet	
Plantation Common in Time 1	[0-152199]	171
PLANTC2	Land area in square feet	
Plantation Common in Time 2	[0-191561]	171
PLANTC3	Land area in square feet	
Plantation Common in Time 3	[0-156737]	171
PLANTP1	Land area in square feet	
Plantation Private in Time 1	[0-240796]	171
PLANTP2	Land area in square feet	
Plantation Private in Time 2	[0-199547]	171
PLANTP3	Land area in square feet	
Plantation Private in Time 3	[0-207510]	171
POND1	Land area in square feet	
Ponds in Time 1	[0-61956]	171
POND2	Land area in square feet	
Ponds in Time 2	[0-15153]	171
POND3	Land area in square feet	
Ponds in Time 3	[0-26690]	171
RIVER1	Land area in square feet	
River in Time 1	[0]	171
RIVER2	Land area in square feet	
River in Time 2	[0-722138]	171
RIVER3	Land area in square feet	
River in Time 3	[0-431492.5]	171

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RKHET1	Land area in square feet	
Rainfed Khet in Time 1	[0-638303]	171
RKHET2	Land area in square feet	
Rainfed Khet in Time 2	[0-361525]	171
RKHET3	Land area in square feet	
Rainfed Khet in Time 3	[0-893053.6]	171
ROAD1	Land area in square feet	
Roads in Time 1	[1080-171305]	171
ROAD2	Land area in square feet	
Roads in Time 2	[0-154470]	171
ROAD3	Land area in square feet	
Roads in Time 3	[0-148947.12]	171
SCHOOL1	Land area in square feet	
School in Time 1	[0-809003]	171
SCHOOL2	Land area in square feet	
School in Time 2	[0-791706]	171
SCHOOL3	Land area in square feet	
School in Time 3	[0-1004865.25]	171
SILT1	Land area in square feet	
Uncultivable silt in Time 1	[0-39263]	171
SILT2	Land area in square feet	
Uncultivable silt in Time 2	[0-104229]	171
SILT3	Land area in square feet	
Uncultivable silt in Time 3	[0-105071]	171
TEMPLE1	Land area in square feet	
Temple in Time 1	[0-57302]	171
TEMPLE2	Land area in square feet	

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Temple in Time 2	[0-42401]	171
TEMPLE3	Land area in square feet	
Temple in Time 3	[0-52153]	171
TOTAL1	Land area in square feet	
Total Time 1	[3809-3223438]	171
TOTAL2	Land area in square feet	
Total Time 2	[3705-3226025]	171
TOTAL3	Land area in square feet	
Total Time 3	[3809.5-3252397.4]	171
UNDVP1	Land area in square feet	
Undeveloped Land in Time 1	[0-1207]	171
UNDVP2	Land area in square feet	
Undeveloped Land in Time 2	[0-104229]	171
UNDVP3	Land area in square feet	
Undeveloped Land in Time 3	[0-92799.5]	171