

Institute for Social and Environmental Research-Nepal  
Labour Out-Migration, Agriculture Productivity and Food Security  
Lentil Crop Cutting-Season 1  
Codebook

<b>Data Description</b>	Lentil_Crop Cutting_Season1_px_07172018	
Data Set Name:	Lentil_Crop Cutting_Season1_px_07172018	
Unit of observation:	Households	
Number of observations:	149	
Number of variables:	11	
Unique identifier:	hhid	
Data Format:	Stata	
Data collection:	2016	
<b>hhid</b>	Household ID Number 003020-170001	149
<b>Date</b>	Date of Crop Cutting (Nepali Date) 20721128-20721221          YYYYMMDD	149
<b>Team_Leader</b>	Team Leader's ID 21 29 37 129 198 249	26 16 28 34 2 43
<b>Land_Type</b>	Type of Land 1 Irrigated Khet 2 Rainfed Khet 3 Irrigated Bari 4 Rainfed Bari	94 6 38 11
<b>Chemical_Fertilizer</b>	Use of Chemical Fertilizer 0 Not Used 1 Used	106 43
<b>Variety_Name</b>	Name of Variety/Local Name 4101 Sano Lentil 4102 Thulo lentil	149 0
<b>Variety_Type</b>	Type of Variety (Seed) 1 Local 2 Improved 3 Hybrid	148 1 0
<b>Production_in_Kg_10_Me ter_Square</b>	Total Production in 10 Meter Square Plot (5m*2m) 0.017-1.765          kg/10 m <sup>2</sup>	149
<b>Prod_Moisture</b>	Moisture Percentage of Harvested Seed 9.40.-27.83 Moisture Percentage	149

<b>Production in kg per 10 meter</b>	Productivity at 12% moisture content (kg per 10 meter square) (Production*(100-moisture)/(100-12))	
Production in kg per 10 meter square plot at 12 percent moisture	0.017- 1.756 kg/10 m <sup>2</sup>	149
<b>Production in kg per hectare at</b>	Productivity in kg per hectare ( Prodn12mos*1000)	
Production in kg per hectare at 12 percent moisture	17.46-1755.77 KG / hectare	149