

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

Data Description		
Data Set Name:	Maize_Crop Cutting_Season1_px_07172018	
Unit of observation:	Households	
Number of observations:	241	
Number of variables:	12	
Unique identifier:	hhid	
Data Format:	Stata	
Data collection:	2016	
hhid	Household ID Number 002020-171002	241
Date	Date of Crop Cutting (Nepali Date) 20730231-20730503 YYYYMMDD	241
Team_Leader	Team Leader's ID 21 249 262	85 126 30
Land_Type	Type of Land 1 Irrigated Khet 2 Rainfed Khet 3 Irrigated Bari 4 Rainfed Bari	125 3 77 36
Chemical_Fertilizer	Use of Chemical Fertilizer 0 Not Used 1 Used	176 65
Variety_Name	Name of Variety/Local Name 1201 Arun 1202 CP 808 1203 CP 849 1204 CP 887 1205 Local 1206 Murali Makai 1207 NN 1107 1208 Pahelo Local 1209 Rajkumar 1210 Rampure Pahelo 1211 Rato Makai 1212 Sathiya 1213 Seto Makai 1214 TX 369	7 16 2 1 61 1 6 56 5 77 3 2 2 2
Variety_Type	Type of Variety (Seed) 1 Local 2 Improved 3 Hybrid	125 84 32

Production_in_Kg_10_Meter_Square	Total Production in 10 Meter Square Plot (5m*2m) 0.090-1.735 kg/10 m2	241
Production in Kg_10 Meter Square Plot		
Prod_Moisture	Moisture Percentage of Harvested Seed 18.7-37.12 Moisture Percentage	241
Production_in_kg_per_10_meter_	Productivity at 12% moisture content (kg per 10 meter square) Production*(100- Moisture)/(100-12) 0.072-1.365 kg/10 m2	241
Production in kg_ per 10 meter square plot at 12 percent moisture		
Production_in_kg_per_hectare_a	Productivity in kg per hectare (Prodn12mos*1000) 72.20-1365.33 KG / hectare	241
Production in kg_ per hectare at 12 percent moisture		
No_of_Maize_Ears	Total Maize Ears in 10 Meter Square Plot(5m*2m) 6 Ears	241