

Institute for Social and Environmental Research-Nepal
Labour Out-Migration, Agriculture Productivity and Food Security
Maize Crop Cutting-Season 2
Codebook

Data Description	
Data Set Name:	Maize_Crop Cutting_Season2_px_07172018
Unit of observation:	Households
Number of observations:	217
Number of variables:	13
Unique identifier:	hhid
Data Format:	Stata
Data collection:	2017
hhid	Household ID Number 002004-171003 217
Date	Date of Crop Cutting (Nepali Date) 20740314-20740426 YYYYMMDD 217
Team_Leader	Team Leader's ID 37 82 165 38 249 95 252 2
Land_Type	Type of Land 1 Irrigated Khet 104 2 Rainfed Khet 16 3 Irrigated Bari 46 4 Rainfed Bari 51
Chemical_Fertilizer	Use of Chemical Fertilizer 0 Not Used 157 1 Used 60
Variety_Name	Name of Variety/Local Name 1201 Arun 9 1202 C P 808 17 1208 Local Pahelo 146 1209 Rajkumar 3 1210 Rampure Pahelo 6 1215 9220 4 1216 Hybrid 3 1217 Local Rato 1 1218 Pahelo makai 2 1219 Rampur Composite 13 1220 Rampure Local 7 1221 Rampure Makai 4 1222 Seto Local 1 1223 T X 369 1
Variety_Type	Type of Variety (Seed) 1 Local 167 2 Improved 22 3 Hybrid 28
Production_in_Kg_10_Meter_Square	Total Production in 10 Meter Square Plot (5m*2m) 0.215-1.580 kg/10 m ² 217

Production in Kg_10 Meter Square Plot		
Prod_Moisture	Moisture Percentage of Harvested Seed 19.14.-33.86 Moisture Percentage	217
Production_in_kg_per_10_meter_	Productivity at 12% moisture content (kg per 10 meter square) Production*(100-moisture)/(100-12)	
Production in kg_ per 10 meter square plot at	0.173-1.272 kg/10 m ²	217
Production_in_kg_per_hectare_a	Productivity in kg per hectare (Prodn12mos*1000)	
Production in kg_ per hectare at 12 percent moisture	173.08-1271.88 KG / hectare	217
No_of_Maize_Ears	Total Maize Ears in 10 Meter Square Plot(5m*2m)	
	6	206
	7	8
	8	3
Season_Time_1_Sa mple	Crop cutting Status of season/Time 1	
	1 Same HH from season 1	120
	0 New HH for season 2	97