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

Codebook

	Codebook				
Data Description					
Data Set Name:	Mustard_Crop Cutting_Season1_px_07172018				
Unit of observation:	Households				
Number of observations:	196				
Number of variables:	11				
Unique identifier:	hhid				
Data Format:	Stata				
Data collection:	2016				
Data concetion.	2010				
hhid	Household ID Number				
	003020-170052	196			
Date	Date of Crop Cutting (Nepali Date)				
Dute	20721020-20721127 YYYYMMDD	196			
	20/21020-20/2112/ 1 1 1 1 NIMIDD	170			
Team_Leader	Team Leader's ID				
	21	11			
	29	24			
	37	24			
	107	40			
	110	35			
	115	13			
	137	5			
	139	6			
	165	24			
	166	14			
	100	14			
Land_Type	Type of Land				
	1 Irrigated Khet	66			
	2 Rainfed Khet	14			
	3 Irrigated Bari	18			
	4 Rainfed Bari	98			
Chemical_Fertilizer	Use of Chemical Fertilizer				
onemen_1 eremeer	0 Not Used	79			
	1 Used	117			
Vowiety Nome	Name of Variate/A and Name				
Variety_Name	Name of Variety/Local Name 2101 Tori	146			
	2101 Ton 2102 Tora	5			
	2103 Sarsyu	45			
Variety_Type	Type of Variety (Seed)				
	1 Local	183			
	2 Improved	0			
		10			
	3 Hybrid	13			

r_Square	$0.055-1.765 \text{ kg/}10 \text{ m}^2$	$1.765 \text{ kg/}10 \text{ m}^2$	
Production in Kg_10 Meter Square Plot			
Prod_Moisture	Moisture Percentage of Harvested Seed 8.30-32.8 Moisture Percentage	196	
Production_in_kgper_10meter_  Production in kg per 10 meter square plot at 10 percent moisture	Productivity at 10% moisture content (kg per 10 meter square) Production*(100- moisture)/(100-10)  0.041-1.378 kg/10 m <sup>2</sup>	196	
Production_in_kgper_hect area  Production in kg_ per hectare at 10 percent moisture	Productivity in kg per hectare (Production10mos*1000) 41.43-1377.78 KG / hectare	196	