## Institute for Social and Environmental Research-Nepal Labour Out-Migration, Agriculture Productivity and Food Security Paddy Crop Cutting-Season1

## Codebook

	Codebook	
Data Description		
Data Set Name:	Paddy_Crop Cutting_Season1_px_07172018	
Unit of observation:	Households	
Number of observations:	524	
Number of variables:	11	
Unique identifier:	hhid	
Data Format:	Stata	
Data collection:	2015	
hhid	Household ID Number	
	002003-171004	524
Date	Date of Crop Cutting (Nepali Date)	
	20720709-20720817 YYYYMMDD	524
Team_Leader	Team Leader's ID	
	21	81
	29	43
	107	72
	115	132
	129	97
	137	81
	139	5
	166	11
	187	2
	107	2
Land_Type	Type of Land	
- <b>.</b> .	1 Irrigated Khet	365
	2 Rainfed Khet	62
	3 Irrigated Bari	96
	4 Rainfed Bari	1
Chemical_Fertilizer	Use of Chemical Fertilizer	
Chemical_Fertilizer	0 Not Used	62
	1 Used	462
	1 Oscu	402
Variety_Name	Name of Variety/Local Name	
	1101 Anadi	14
	1102 Bammorcha	1
	1103 Basmati	1
	1104 Ganga Katari	1
	1105 Garima-H	9
	1107 Gorakhnath-H	26
	1109 Jira Mansuli	1
	1110 Jira Masino- H	1
	1111 Jira Masino- U	5
	1112 Katarni -H	3
	1113 Katarni- U	3
	1114 Loknath-H	11
	1116 Makawanpure	1
	1117 Mala	1
	1118 Mansuli	2
	1119 Moti -H	14
	1120 Moti -U	1
	1121 OR	83
	1122 Radha 4	6
	II	O

	1123 RP Dhan	1
	1124 Sabitri	259
	1125 Sawa	4
	1126 Sawa Mansuli	56
	1127 Sawa Sabnam	1
	1128 Sindure- H	1
	1129 Sindure- U	1
	1130 Sindure Mansuli	1
	1131 Sona Mansuli	9
	1132 Sordasap	1
	1133 Suganda	1
	1134 Sunaulo Suganda	1
	1135 Sunchari	1
	1136 US 312	2
	1137 US 755	1
Variety_Type	Type of Variety (Seed)	
variety_1ype	1 Local	14
	2 Improved	441
	3 Hybrid	69
	3 Hyona	07
Production_in_Kg_10_Meter_Square	Total Production in 10 Meter Square Plot (5m*2m)	
	_	
Production in Kg_10 Meter Square Plot	$0.645-10.850 \text{ kg/}10 \text{ m}^2$	524
Prod_Moisture	Moisture Percentage of Harvested Seed	
	11.58-27.06 Moisture Percentage	524
Production_in_kgper_10_meter_	Productivity at 14% moisture content (kg per 10 meter square)	
	(Production*(100 moisture) /(100-14)	
Production in kg_ per 10 meter square		<b>70.4</b>
plot at 14 percent moisture	$0.625 - 10.045 \text{ kg/}10 \text{ m}^2$	524
Production_in_kgper_hectarea	Productivity in kg per hectare ( Prodn14mos*1000)	
Production in kg_ per hectare at 14	625.05-10045.08 KG / hectare	524
percent moisture		