

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

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|-----------------------------------------|-------------------------------------------------------------------------------------------|----------------------|
| Data Description | | |
| Data Set Name: | Wheat_Crop Cutting_Season2_px_07172018 | |
| Unit of observation: | Households | |
| Number of observations: | 142 | |
| Number of variables: | 12 | |
| Unique identifier: | hhid | |
| Data Format: | Stata | |
| Data collection: | 2017 | |
| hhid | Household ID Number 006006-169021 | 142 |
| Date | Date of Crop Cutting (Nepali Date) 20731123-20731228 YYYYMMDD | 142 |
| Team_Leader | Team Leader's ID 21 129 249 252 | 38 35 37 32 |
| Land_Type | Type of Land 1 Irrigated Khet 2 Rainfed Khet 3 Irrigated Bari 4 Rainfed Bari | 97 11 20 14 |
| Chemical_Fertilizer | Use of Chemical Fertilizer 0 Not Used 1 Used | 14 128 |
| Variety_Name | Name of Variety/Local Name 1301 Seto Gahu 1302 Rato Gahu | 121 21 |
| Variety_Type | Type of Variety (Seed) 1 Local 2 Improved 3 Hybrid | 108 34 0 |
| Production_in_Kg_10_Meter_Square | Total Production in 10 Meter Square Plot (5m*2m) 0.240-3.635 kg/10 m ² | 142 |
| Production in Kg_10 Meter Square Plot | | |
| Prod_Moisture | Moisture Percentage of Harvested Seed 10.2-23.5 Moisture Percentage | 142 |
| Production_in_kg_per_ | Productivity at 12% moisture content (kg per 10 meter square) | |

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|-------------------------------------------------------------------|---------------------------------------------------|-----|
| 10_meter_ | Production*(100-moisture)/(100-12) | |
| Production in kg_ per 10 meter square plot at 12 percent moisture | 0.23-3.37 kg/10 m ² | 142 |
| Production_in_kg_per_hectare_at | Productivity in kg per hectare (Prodn12mos*1000) | |
| Production in kg_ per hectare at 12 percent moisture | 227.45-3373.94 KG / hectare | 142 |
| Season__Time__1_Sample | Crop cutting Status of season/ Time 1 | |
| | 1 Same HH from season 1 | 65 |
| | 0 New HH for season 2 | 77 |