Government of India. Data Processing Division. National Sample Survey Office. 164, Gopal Lal Thakur Road, Kolkata-108. Phone No. 2577-1128.

NSS 77th Round. Final Multiplier-posted unit-level data for Schedule 33.1 of NSS 77th round Visit-II

A) Data for Sch. 33.1 (Land and Livestock Holding of Households and Situation Assessment of Agricultural Households).

There are 17 data files belonging to 17 different levels as per layout (NSS_77th_Layout_Sch_33.1_mult_post.xls).

File names	No. of Records
r77s331v2L01.txt	56899
r77s331v2L02.txt	270952
r77s331v2L04.txt	165843
r77s331v2L05.txt	38671
r77s331v2L06.txt	88791
r77s331v2L07.txt	88791
r77s331v2L08.txt	262843
r77s331v2L10.txt	70988
r77s331v2L11.txt	70988
r77s331v2L12.txt	109277
r77s331v2L13.txt	7210
r77s331v2L14.txt	45137
r77s331v2L16.txt	35131
r77s331v2L17.txt	715762
r77s331v2L18.txt	55367
r77s331v2L19.txt	164066
r77s331v2L20.txt	45375
Total	2292091

Record length for data is 140 (including new-line character).

All the level wise data files are in text format.

B) Note for users:

- 1. These level wise data files are text data with fixed record-length of 140 characters (including new-line character). First 126 bytes are data, following by 3 bytes comprise of number of first stage units surveyed within a substratum for the sub-sample combined (NSC) and next 10 bytes are weight or multiplier within a substratum (MLT). Last byte is for Newline character.
- 2. The Layout of data is given in the MS Excel-file NSS_77th_Layout_Sch_33.1_mult_post.xls.
- 3. In case of those Blocks/Levels, where Item/Person/Sl. No. etc is not applicable, the field is filled up with "00000".
- 4. Crop code for "others" are recorded as '5999' and "all" is recorded as '9999'
- 5. In the value fields (in Rs. or quantity or area etc.) the numeric figure is given in data file along with decimal point whenever applicable.
- 6. For generating any estimate, one has to extract relevant portion of the data, and aggregate after applying the weights.
- 7. Weights (or multipliers) are given at the end of each record from 130th byte onwards.

NSS and sub-stratum-wise weights:

NSS = Bytes 127-129 (3 bytes)

MLT = Bytes 130-139 (10 bytes, assumed two places of decimal)

All records of a second stage stratum will have same weight figure.

Final Weight = MLT/100

8. Common Primary Key for identification of a record for any schedule is:

FSU Serial Number = 4(5) (i.e., offset = 4th byte, length = 5 bytes)

Second Stage Stratum Number = 30(1)

household Number = 31(2)

Visit Number = 33(1)

Level Number = 34(2)

Item Code = 36(5)

9. For generating combined estimates based on the common set of households of visit 1 and visit 2, visit 2 multipliers are to be used.
