

Government of India.
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National Sample Survey Division.
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NSS 62nd Round.
Final Multiplier-posted unit-level data
for different schedules of NSS 62nd round.

Data for Manufacturing Enterprises
Survey (Sch. 2.2)

Two types of frames were used for this
manufacturing enterprises survey -
area frame and list frame. So two sets
of data files are provided :

Data Files

No. of No. of Data Remarks
records bytes File name

Data from area frame enterprises:

239479	34245497	ah1c22.txt	for states with codes = 09,11,12,13,15
236853	33869979	ah2c22.txt	for states with codes = 10,14,16,18
273251	39074893	ah3c22.txt	for states with codes = 19,21,35
247412	35379916	ah4c22.txt	for states with codes = 01,02,03,04,06,07
561151	80244593	ah5c22.txt	for states with codes = 05,22,23,27,28,30,31,32
44165	6315595	ah6c22.txt	for states with codes = 20
202669	28981667	ah7c22.txt	for states with codes = 08,24,25,26
267178	38206454	ah8c22.txt	for states with codes = 29,33,34

Data from list frame companies /enterprises
100394 14356342 alhcs22.txt

Record length for data is 142 for all types of schedules.

Multiplier files

for schedule 2.2 (area frame)
9997 3858842 mlt62_2.2.txt
Record length is 385

for schedule 2.2 (list frame)
31 5301 mltrlf62_2.2.txt

Record length is 170

Note for users :

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- (1) These are text data with fixed record-length of 142 characters.
First 126 bytes are data, and remaining 16 bytes are weights.
 - (2) The Layout of data is given in the EXCEL-file layout62_2.2.xls.
 - (3) The data is organised in various levels having different data formats. Information regarding which block of the Schedule has been put into which level, is given in the file layout62_2.2.xls.
 - (4) For generating any estimate, one has to extract relevant portion of the data, and aggregate after applying the weights.
 - (5) Weights (or multipliers) are given at the end of each record from 127th byte onwards. The weights (multipliers) are Sub-sample-wise, details of which are as given below :
(For description of subsample, please see Instructions Manual for field staff, Vol-I)

subsample-wise weights (multipliers)

NSS = Bytes 127-129 (3 bytes)
NSC = Bytes 130-132 (3 bytes)
MLT = Bytes 133-142 (10 bytes)

All records of a household /enterprise will have same weight figure.

In case of those Blocks/Levels, where Item/Person Sl.No. is not applicable the field is filled up with 00000.

- (6) In the value fields (Rs. or Quantity or Area etc.) only the numeric figure is given in datafile. The decimal point is to be assumed after looking at the type of that field in the printed schedule.

Use of subsample-wise weights (multipliers)

For generating subsample-wise estimates based on data of all subrounds taken together, either Subsample-1 households /enterprises or Subsample-2 households /enterprises are to be considered at one time. Subsample code is available in the data file. (Please see layout of data).

Apply weight (or multipliers) as follows :

For generating subsample-combined estimates based on data of all subrounds taken together all households/ enterprises are to be considered.

Apply weight (or multipliers) as follows :

weight = $MLT/100$, if $NSS=NSC$
= $MLT/200$ otherwise.

(7) 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)

Hamlet-Group /Sub-Block Number = 32(1)

Second Stage Stratum Number = 33(1)

Household Serial Number = 34(2)

Level Number = 36(2)

Item/ Person Serial Number = 38(5)

(8) List of Documents

General Information ---- README_62_2.2.TXT

Text Data Layout ----- Layout62_2.2.xls

Subsample-wise multiplier file layout
for schedule 2.2 (area frame) - mltlay62_s22.doc
Layout for multiplier file for list frame units - mlt_lf_lay.doc

Instruction to Field Staff - Instrn. to Field Staff_62

Estimation procedure note and related tables for 62nd round
- Estimation Procedure_62.doc

State codes - State code.doc

Note : (1) f.s.u. serial numbers in records are assigned false numbers to disable identity of units;

(2) files are in ASCII format and they are flat / line sequential.