

ICPSR 35605

United States Census of Manufactures, 1929-1935, Cotton Goods Industry

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Codebook

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ICPSR PROCESSING NOTES FOR #35605
United States Census of Manufactures, 1929-1935, Cotton Goods Industry

1. **Sequential Record Identifier:** ICPSR created a unique sequential record identifier variable named **CASEID**.
2. **Truncated String Variables:** The string variables **XREMARK** and **XREMARK2** contain responses that are truncated due to limitations of the deposited Stata dataset. No information was provided.
3. **Collection Update:** This collection is an edited version the Textile Industry data from ICPSR Study #31761: Census of Manufactures, Motor Vehicle and Textile Industry Plants, 1929, 1931, 1933, 1935 [United States]. Changes include editing erroneous and missing information as well as reorganizing the data into industry specific datasets.
4. **Additional Information:** For related information regarding the Census of Manufactures, please visit the United States Census Bureau's [Annual Survey of Manufactures](#) Web site and the United States Census Bureau's [Economic Census](#) Web site.

**Census of Manufactures: Motor Vehicle and Textile Industries
Plants 1929, 1931, 1933, 1935 [United States]**

Codebook
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Summary

This is a newer version of Bresnahan and Raff's "Census of Manufactures, Motor Vehicle and Textile Industry Plants, 1929, 1931, 1933, 1935 [United States] (ICPSR 31761)." Changes from the earlier version include:

- 1) Formatted in Stata 8 and higher.
- 2) Missing information of product types, numbers and values entered.
- 3) Information for new 31 motor vehicle plants in 1931 added.
- 4) Unique and consistent ID given to establishments across the four census years.
- 5) Incorrect information edited.

Scope & Coverage

Countries: United States

Universe: All U.S. motor vehicle/ cotton goods establishments with annual output more than \$5,000

Unit of Analysis: Production establishment

Abstract

The U.S. Census Bureau has conducted surveys of manufacturing activity since 1810 as a part of the Decennial Census. In the twentieth century, the frequency increased but also fluctuated. A Census of Manufactures (CM) was conducted quinquennially from 1904 to 1919, biennially from 1919 to 1939, and then in the years 1947, 1954, 1958, and 1963. Regular quinquennial production resumed in 1967 as part of the Economic Census. The Economic Census, including the Census of Manufactures, has been conducted in all years ending in -02 or -07 since then.

In addition, the Annual Survey of Manufactures (ASM) has been conducted on a very large sample of manufacturing establishments every year since 1949. The U.S. Census Bureau's Center for Economic Studies currently makes available establishment-level microdata from 1963, 1967, and 1972 onward (Nucci 1998). Additional ASM and CM microdata dating back to at least 1954 have recently been recovered but not yet integrated with existing data (Becker and Grim 2011). These post-World War II micro data are not public, but are accessible by qualified researchers with approved projects through the Census Bureau's Federal Statistical Research Data Centers (<http://census.gov/fsrdc>).

For pre-World War II period, however, minimal microdata have been available as many original schedules were either destroyed or lost. One of the only two available datasets is a sample from the 1850, 1860, 1870 and 1880 Censuses constructed by Jeremy Atack, Fred Bateman and Thomas Weiss (ICPSR 4048 and 4071). The other period for which the original returns are extant is the Great Depression period, years 1929, 1931, 1933 and 1935. The datasets described here were constructed from those original schedules.

These data were originally digitized by Timothy Bresnahan and Daniel Raff in order to construct a panel covering a wide array of industries. Their motivation was to address firm and plant heterogeneity in analyzing the effects of the Great Depression. They coded records of the biennial Census of Manufactures from 1929 to 1935, the only years for which original returns are available, housed in the National Archives, to produce an SPSS-format dataset. They matched plants across censuses by comparing name, location and additional information if necessary and assigned a unique ID.

In the project summary submitted to the National Science Foundation (Bresnahan and Raff 1990), they suggest a number of topics and areas that the data can serve: the role of market power in industrial supply at the trough of the Great Depression and issues in employment at individual production sites, from labor hoarding to intra-industry compensating differentials and unionism. The fundamental motivation was to provide the basis for microeconomic evidence for the study of the Great Depression. They selected diverse industries in terms of industrial organization, consumer/producer goods, durability, and technology. Their project covered motor vehicles, cotton goods, linoleum, matches, soap, petroleum refining, glass, blast furnaces, cigarettes, sugar refining, motor vehicles, and cotton goods datasets. In 2012, the motor vehicle and cotton goods datasets were deposited with ICPSR.

The dataset here is an edited version of the Bresnahan and Raff data. The

current version includes additional data that were missing in the original. It has also been reorganized, variables labeled, and transformed into Stata format. New IDs consisting of "state code + original ID" are assigned, and variables are re-named so that the starting letter indicates the type of information the variable contains. For example, variables starting with "a" have basic identifying information for each plant, such as name changes from the previous census. The variable naming conventions are:

- a. Basic information
- b. Products made and materials used
- c. Period reported
- d. Operation and working hours
- e. Employment, wages and salaries
- f. Costs and amount of materials used
- g. Value of products and processing tax (1933 and 1935)
- h. Power used
- i. Machinery
- j. Identifiers in the original dataset

For the textile data (216 Cotton Goods), in order to assure consistency in the reporting unit, a small number of duplicate records have been deleted and a number of records have been merged. The list of deleted and merged records is included at the end of the the variable list. Using "XRECORD" in the original dataset and "idcode" one can recover the records.

Several analyses were produced by Bresnahan and Raff and their students using these data. Bresnahan and Raff (1991) addresses the heterogeneity among continuing, exiting and entering plants in the automobile industry during the Depression. Bresnahan and Raff (1993) offers a more advanced discussion of the shutdown behavior of auto plants. Bertin, Bresnahan and Raff (1996) studies how local substitutability and scale economies of blast furnaces affect industry equilibrium. Several other studies have also used these data. Lee (2015a) analyzes the exit patterns of the automotive plants during the Great Depression, relating the plant dynamics to firm structure and production technology. Lee (2015b) examines how firm structure, multi-plant and downstream vertical integration affects plant performance in the cotton goods industry in the early twentieth century North Carolina, linking the Census data to another dataset compiled from state government publications.

Additional industry data have been digitized since the original Bresnahan and Raff project. Ziebarth (2013) coded schedules from the cement, macaroni, sugar refining, manufactured ice, agricultural implements, malt, boneblack, concrete, cane sugar, and radio industries. His primary interest was to study homogeneous goods to apply recent developments in industrial organization to disentangle pricing and physical productivity. Other study topics include collusion during the Depression (Chicu et al. 2014; Vickers and Ziebarth 2014) and how financial disruption affected the misallocation of resources (Scott and Zeibarth 2014). Zeibarth (2014) describes issues in the production of these datasets. These additional industries have not yet been made available to the general research community.

216 Cotton Goods: Variables List

Variable	Obs	Unique	Mean	Min	Max	Label
idcode	4484	1508	.	.	.	ID code
year	4484	4	1931.810	1929	1935	Year
o1929	4484	2	0.925	0	1	Open in 1929
o1931	4484	2	0.898	0	1	Open in 1931
o1933	4484	2	0.860	0	1	Open in 1933
o1935	4484	2	0.800	0	1	Open in 1935
howmanyP	4483	8	1.039	0	7	How many plants
stcode	4484	30	.	.	.	State code
a001	4478	3089	.	.	.	Plant name
a002	3021	1646	.	.	.	Owner name
a003	4484	2	.	.	.	Incorporated
a004	4483	2	.	.	.	Operate or control one or more other factories or mfg subsidiaries
ag001	4484	31	.	.	.	State
ag002	4482	815	.	.	.	City
ag003	4468	373	.	.	.	County
ag004	1985	1520	.	.	.	Street
ag005	1113	746	.	.	.	Other address
ag006	4484	7	.	.	.	Within city
ag007	775	541	.	.	.	Other city
ag008	2900	1894	.	.	.	Post office Address of general office
as000	4483	2	.	.	.	New plant in 1929
as001	4484	2	.	.	.	Name change from the previous year
as002	4484	2	.	.	.	Location change from the previous year
as003	4484	2	.	.	.	Ownership change from the previous year
as004	4484	2	.	.	.	Business change from the previous year
as005	391	308	.	.	.	Former information

am001	4259	2	.	.	.	Branch or subsidiary of other firm
am002	859	681	.	.	.	Mother firm info
bp001	4426	3010	.	.	.	Products made
bm001	4253	1418	.	.	.	Materials used
bm002	226	168	.	.	.	Materials used 2
c001	2432	131	-10973.560	-20819	10956	Begin date
c002	2436	119	-10595.420	-20820	11319	End date
d001	4180	293	.	.	.	Total days in operation
d002	1275	21	13.972	1	1075	Normal hours plant operation per day
d003	2084	124	140.087	0	40000	Normal hours plant operation per week
d004	2286	13	1.805	1	293	Number of shifts per day
d005	3404	68	.	.	.	Number of hours per week for the individual wage earner
d006	3364	19	.	.	.	Number of hours per day for the individual wage earner
d007	492	467	.	.	.	Plant worked part time
e000	287	165	.	.	.	Employment date if not Dec 14 1929
e001m	1280	5	0.067	0	4	Proprietor or firm members, male
e001f	1280	3	0.005	0	2	Proprietor or firm members, female
e001t	1425	11	0.557	0	250	Proprietor or firm members, total
e002m	1280	9	1.617	0	10	Principal officers, male
e002f	1280	5	0.045	0	4	Principal officers, female
e002s	2211	1211	13849.890	1	152151	Salaries to principal officers
e002t	2215	13	2.595	1	18	Principal officers, total
e003m	1179	52	7.914	1	172	Managers and administrative employees, male
e003f	725	30	3.646	1	68	Managers and administrative employees, female
e003ta	1653	39	4.422	1	123	Supervisory employees
e003tc	1695	65	6.481	1	236	Clerical employees
e003tas	1648	1168	11606.690	156	252600	Salaries to supervisory employees
e003tcs	1701	1319	7700.143	40	282572	Salaries to clerical employees
e003te	166	12	2.343	1	16	Technical Employees
e003tes	166	134	4649.548	165	56545	Salaries to technical employees
e003tc03	508	47	12.366	1	1936	Clerical employees in March
e003tc06	511	44	18.088	1	5166	Clerical employees in June

e003tc09	505	42	7.978	1	334	Clerical employees in September
e003tc12	886	49	6.394	1	236	Clerical employees in December
e003t	3018	98	10.158	1	257	Managers and administrative employees, total
e003s	2169	1823	20938.360	50	571342	Salaries to administrative employees
e004m	1231	55	9.262	1	177	All salaried employees, male
e004f	744	30	3.629	1	68	All salaried employees, female
e004t	2726	93	12.095	1	267	All salaried employees, total
e004s	2829	2547	28638.410	50	612415	Salaries to all salaried employees
e005m	1274	466	197.396	1	2839	Wage earners, male
e005f	1210	369	139.090	1	2727	Wage earners, female
e005t	2315	837	355.664	1	7230	Wage earners, total average
e005s	4435	4237	160565.800	220	5948115	Total wages
e005sp	948	942	241403.200	167	4.98E+06	Total wages in the last year
e009s	2324	2313	260448.100	250	6.15E+06	Total wages and salaries
ewemt	4474	3196	4025.964	4	1.00E+05	Wage earners by months, total
ewemt01	4360	1066	336.536	1	7974	Wage earners by months, January
ewemt02	4369	1075	338.058	1	8103	Wage earners by months, February
ewemt03	4368	1072	337.569	1	8193	Wage earners by months, March
ewemt04	4357	1055	336.674	1	8247	Wage earners by months, April
ewemt05	4372	1065	338.846	1	8116	Wage earners by months, May
ewemt06	4364	1094	345.247	1	8221	Wage earners by months, June
ewemt07	4362	1102	348.663	1	8077	Wage earners by months, July
ewemt08	4356	1098	349.988	1	8188	Wage earners by months, August
ewemt09	4387	1087	347.224	1	8324	Wage earners by months, September
ewemt10	4391	1107	350.320	1	8648	Wage earners by months, October
ewemt11	4389	1093	347.788	1	8904	Wage earners by months, November
ewemt12	4381	1067	343.534	1	9099	Wage earners by months, December
emh01	1522	1426	71384.430	14	6297600	Man-hours in month 1
emh02	1527	1425	66628.320	20	5038080	Man-hours in month 2
emh03	1526	1418	70350.030	11	5038080	Man-hours in month 3
emh04	1517	1419	67058.190	69	5038080	Man-hours in month 4
emh05	1518	1440	75598.550	32	6297600	Man-hours in month 5

emh06	1526	1431	76528.500	54	4763328	Man-hours in month 6
emh07	1528	1447	83820.620	9	1.89E+07	Man-hours in month 7
emh08	1528	1417	77206.500	82	4583016	Man-hours in month 8
emh09	1534	1425	75193.440	59	6754683	Man-hours in month 9
emh10	1542	1437	79760.910	87	6297600	Man-hours in month 10
emh11	1538	1454	173593.000	3	1.47E+08	Man-hours in month 11
emh12	1538	1427	67937.790	69	5101056	Man-hours in month 12
emht	906	903	760740.200	900	6.39E+07	Man-hours, total
f000u	744	1	.	.	.	Materials used reported?
f000p	238	1	.	.	.	Materials purchased reported?
f000	4475	4432	526998.700	175	1.23E+07	Total cost
f001	2293	2273	616830.400	27	1.17E+07	Cost of all materials and raw stock actually used
f002	2063	1820	11830.290	6	580782	Cost of fuel actually used
f003	2051	1962	28616.830	13	3.30E+05	Cost of purchased electric current
f004	504	498	73002.830	16	1797566	Cost of contractual work
f009	4473	4427	519004.600	175	1.23E+07	Total cost of materials, fuel, and electric cost(sum of f001, f002, f003)
ff001q	141	115	6777.397	1	567725	Anthracite coal, qt
ff001c	160	151	5671.744	14	45384	Anthracite coal, cost
ff002q	1575	1146	9114.769	8	5220658	Bituminous coal, qt
ff002c	1625	1466	11968.950	55	457983	Bituminous coal, cost
ff003q	15	15	3514.067	10	14000	Coke, qt
ff003c	17	17	10856.290	67	63700	Coke, cost
ff004q	150	150	574260.600	75	5706540	Fuel oils, qt
ff004c	159	157	19695.670	37	229265	Fuel oils, cost
ff005q	22	17	7142.136	200	97250	Gasoline and kerosene, qt
ff005c	22	20	538.955	40	1945	Gasoline and kerosene, cost
ff006q	38	38	3975936.000	93	9.40E+07	Natural gas, qt
ff006c	43	43	5150.558	15	19490	Natural gas, cost
ff007q	29	29	189966.900	1	4.34E+06	Manufactured gas, qt
ff007c	35	35	904.400	7	10094	Manufactured gas, cost
ff000c	2097	1731	11441.280	0	505782	Total fuel cost

fe001k	231	218	3764582.000	0	8.22E+07	Electric energy generated in the plant, kWh
fe001ku	194	168	3567570.000	50	7.03E+07	Electric energy generated in the plant, utilized, kWh
fe001ks	53	53	1239326.000	0	1.32E+07	Electric energy generated in the plant, sold, kWh
fe002k	1929	1740	2748894.000	0	1.53E+08	Electric energy purchased, kWh
fe002c	2013	1933	34584.720	9	3.85E+06	Electric energy purchased, cost
g000v	4483	4425	931887.100	442	1.89E+07	Total value of products
gvadd	1276	1276	.	.	.	Value Added (1929)
g_pro_tax	1406	1392	112233.400	0	5217620	Processing Tax (1933, 1935)
h000h	2303	1358	2373.498	0	4.20E+05	Total HP
hp000n	1280	23	1.332	0	86	Total prime movers number (sum of hp001, hp002, hp003, hp004)
hp000h	1280	254	816.863	0	4.96E+04	Total prime movers HP (sum of hp001, hp002, hp003, hp004)
hp001n	215	8	3.088	1	345	Steam engine number, in total
hp001h	221	85	1647.805	1	1.73E+05	Steam engine HP, in total
hp001gn	163	5	3.380	1	345	Steam engine number, prime-mover-generating units only
hp001gh	162	62	1877.093	1	172731	Steam engine HP, prime-mover-generating units only
hp001gk	92	61	763.728	10	18589	Steam engine kWh, prime-mover-generating units only
hp002n	102	11	20.804	1	8.00E+02	Steam turbine number, in total
hp002h	99	80	3717.697	1	50014	Steam turbine HP, in total
hp002gn	101	9	20.673	1	800	Steam turbine number, prime-mover-generating units only
hp002gh	98	77	3616.520	1	50014	Steam turbine HP, prime-mover-generating units only
hp002gk	91	52	2701.681	33	24000	Steam turbine kWh, prime-mover-generating units only
hp003n	13	2	1.231	1	2	Internal combustion engines number, in total
hp003h	13	13	422.308	10	2000	Internal combustion engines HP, in total
hp003gn	10	2	1.300	1	2	Internal combustion engines number, prime-mover-generating units only
hp003gh	10	10	536.500	50	2.00E+03	Internal combustion engines HP, prime-mover-generating units only
hp003gk	8	8	485.875	50	1300	Internal combustion engines kWh, prime-mover-generating units only
hp004n	125	14	3.608	1	38	Water wheels and turbines number, in total
hp004h	131	88	1637.595	2	35698	Water wheels and turbines HP, in total

hp004gn	109	14	3.514	1	38	Water wheels and turbines number, prime-mover-generating units only
hp004gh	113	81	1700.646	2	3.23E+04	Water wheels and turbines HP, prime-mover-generating units only
hp004gk	92	71	1694.283	15	24510	Water wheels and turbines kWh, prime-mover-generating units only
hp009h	377	201	2616.928	1	1.73E+05	Equipment ordinarily idle and standby, HP
hp009gh	302	169	2834.589	1	172731	Equipment ordinarily idle and standby, HP prime-mover-generating units only
hp009k	97	67	1363.753	2	10250	Equipment ordinarily idle and standby, kW
he000h	1065	758	2258.106	1	420000	Total electric motors HP (sum of he001h, he002h)
he001n	1943	512	555.248	1	7.02E+05	Electric motors driven by purchased current
he001h	1948	1075	1585.809	1	420000	Electric motors driven by purchased HP
he002n	413	195	293.651	1	10948	Electric motors driven by current generated number
he002h	417	288	1832.897	1	45377	Electric motors driven by current generated HP
he003n	239	13	2.628	1	39	Electric generators driven by prime movers in the plant, number
he003k	237	151	1939.620	10	62700	Electric generators driven by prime movers in the plant, kW
i001	1132	802	29075.970	0	675744	Total number of spindles
i002	1132	506	521.243	0	13670	Total number of looms
xstart	4480	8	.	.	.	Start number in the original dataset
xrecord	4483	3804	.	.	.	Record number in the original dataset
xfileno1	4481	65	.	.	.	File number in the original dataset
xfileno2	4471	2995	.	.	.	File number-2 in the original dataset
xtmpid	4483	411	290.429	1	5031	ID in the original dataset
xstatenm	3601	45	27.283	0	89	State code in the original dataset
xcentynm	3245	79	17.756	0	717	County code in the original dataset
xindnm	4482	7	630.274	6	2033	Industry code in the original dataset
xformnm	4480	7	.	.	.	Form code in the original dataset
xremark	2292	509	.	.	.	Remark
xcomment	114	10	.	.	.	Comments by the original coders
xcitynm	1306	35	6.592	0	203	City code in the original dataset
xm1	85	17	.	.	.	Extra month 1 in 1935, if not reported in wage-earner months

xm1wenm	84	79	522.595	4	1974	section Wage-earners in extra month 1 in 1935, if not reported in wage-earner months
xm3	79	16	.	.	.	Extra month 3 in 1935, if not reported in wage-earner months section
xm3wenm	79	78	524.722	4	2039	Wage-earners in extra month 3 in 1935, if not reported in wage-earner months
xm5	35	15	.	.	.	Extra month 5 in 1935, if not reported in wage-earner months section
xm5wenm	34	34	393.412	4	1440	Wage-earners in extra month 5 in 1935, if not reported in wage-earner months
xm2	61	10	.	.	.	Extra month 2 in 1935, if not reported in wage-earner months section
xm2wenm	61	59	557.180	4	1988	Wage-earners in extra month 2 in 1935, if not reported in wage-earner months
xm4	37	8	.	.	.	Extra month 4 in 1935, if not reported in wage-earner months section
xm4wenm	35	33	587.914	17	2105	Wage-earners in extra month 4 in 1935, if not reported in wage-earner months
xm6	5	3	.	.	.	Extra month 6 in 1935, if not reported in wage-earner months section
xm6wenm	5	5	267.000	12	715	Wage-earners in extra month 6 in 1935, if not reported in wage-earner months
xremark2	1377	245	.	.	.	Remark2

Merged records

Year	Merged record (deleted)		Merging record		Plant Name
	XRECORD		XRECORD	idcode	
1931	PN0141	PN0142	PN0140	ma33	King Phillips
1931	SE0404	SE0405	SE0407	nc184	Nims Adrian Woodlawn Madora
1931	SE0602		SE0603	ri9	Arctic Royal Mill
1933	cj0168		cjf0167	sc140	Monarch Plant
1933	cjf0329		cjf0238	ga127	Crystal Springs Co.
1933	mbk0040		mbk0027	nc155	Mutual Cotton Mills
1933	mbk0048	mbk0050	mbk0051	mbk0049	Nims Adrian Woodlawn Madora
1933	mbk0199	mbk0200		mbk0198	Berkshire Fine Spinning Associates (King Phillip Plant)
1933	ME122		ME121	ri9	Arctic Royal Mill
1935	jec0007		jec0008	ma33	Berkshire Fine Spinning Associates (King Phillip Plant)
1935	PN0204		PN0203	sc140	Monarch Plant
1935	me0266	me0267	me0270	nc293	Entwistle Mill
1935	jms0054		jms0053	nc93	Rockfish Mills inc.
1935	jjn0053		jjn0054	ga57	Piedmont Cotton

Deleted Records

1935 me0073 "insufficient info"

ICPSR 35605

United States Census of Manufactures, 1929-1935, Cotton Goods Industry

Variable Description and Frequencies

Note: Frequencies displayed for the variables are not weighted. They are purely descriptive and may not be representative of the study population. Please review any sampling or weighting information available with the study.

Summary statistics (minimum, maximum, mean, median, and standard deviation) may not be available for every variable in the codebook. Conversely, a listing of frequencies in table format may not be present for every variable in the codebook either. However, all variables in the dataset are present and display sufficient information about each variable. These decisions are made intentionally and are at the discretion of the archive producing this codebook.

CASEID: SEQUENTIAL RECORD IDENTIFIER

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 1-4 (width: 4; decimal: 0)

Variable Type: numeric

IDCODE: ID code

Value	Label	Unweighted Frequency	%
al1	-	4	0.1 %
al10	-	3	0.1 %
al1001	-	1	0.0 %
al11	-	4	0.1 %
al12	-	4	0.1 %
al13	-	4	0.1 %
al14	-	3	0.1 %
al15	-	4	0.1 %
al16	-	4	0.1 %
al17	-	4	0.1 %
al18	-	4	0.1 %
al19	-	4	0.1 %
al2	-	4	0.1 %
al20	-	4	0.1 %
al21	-	4	0.1 %
al22	-	4	0.1 %
al23	-	3	0.1 %
al24	-	1	0.0 %
al25	-	4	0.1 %
al26	-	4	0.1 %
al27	-	4	0.1 %
al28	-	4	0.1 %
al29	-	4	0.1 %
al3	-	4	0.1 %
al30	-	4	0.1 %
al3001	-	2	0.0 %
al31	-	4	0.1 %
al32	-	4	0.1 %
al33	-	4	0.1 %
al34	-	4	0.1 %
al35	-	3	0.1 %
al36	-	4	0.1 %

Value	Label	Unweighted Frequency	%
al37	-	4	0.1 %
al38	-	2	0.0 %
al39	-	4	0.1 %
al4	-	4	0.1 %
al40	-	2	0.0 %
al41	-	4	0.1 %
al42	-	4	0.1 %
al43	-	4	0.1 %
al44	-	2	0.0 %
al45	-	4	0.1 %
al46	-	1	0.0 %
al47	-	1	0.0 %
al48	-	4	0.1 %
al49	-	4	0.1 %
al5	-	4	0.1 %
al50	-	4	0.1 %
al5001	-	1	0.0 %
al51	-	4	0.1 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 5-10 (width: 6; decimal: 0)

Variable Type: character

YEAR: Year

Value	Label	Unweighted Frequency	%
1929	-	1280	28.5 %
1931	-	1132	25.2 %
1933	-	1048	23.4 %
1935	-	1024	22.8 %
Total		4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

- Mean: 1931.81
- Median: 1931.00
- Mode: 1929.00
- Minimum: 1929.00
- Maximum: 1935.00

- Standard Deviation: 2.25

Location: 11-14 (width: 4; decimal: 0)

Variable Type: numeric

O1929: Open in 1929

Value	Label	Unweighted Frequency	%
0	-	335	7.5 %
1	-	4149	92.5 %
Total		4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

- Mean: 0.93
- Median: 1.00
- Mode: 1.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.26

Location: 15-15 (width: 1; decimal: 0)

Variable Type: numeric

O1931: Open in 1931

Value	Label	Unweighted Frequency	%
0	-	457	10.2 %
1	-	4027	89.8 %
Total		4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

- Mean: 0.90
- Median: 1.00
- Mode: 1.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.30

Location: 16-16 (width: 1; decimal: 0)

Variable Type: numeric

O1933: Open in 1933

Value	Label	Unweighted Frequency	%
0	-	628	14.0 %
1	-	3856	86.0 %
Total		4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

- Mean: 0.86
- Median: 1.00
- Mode: 1.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.35

Location: 17-17 (width: 1; decimal: 0)

Variable Type: numeric

O1935: Open in 1935

Value	Label	Unweighted Frequency	%
0	-	899	20.0 %
1	-	3585	80.0 %
	Total	4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

- Mean: 0.80
- Median: 1.00
- Mode: 1.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.40

Location: 18-18 (width: 1; decimal: 0)

Variable Type: numeric

HOWMANYP: How many plants

Value	Label	Unweighted Frequency	%
0	-	1	0.0 %
1	-	4373	97.5 %
2	-	72	1.6 %
3	-	19	0.4 %
4	-	9	0.2 %
5	-	6	0.1 %
6	-	1	0.0 %
7	-	2	0.0 %
	Missing Data		
.	-	1	0.0 %
	Total	4,484	100%

Based upon 4,483 valid cases out of 4,484 total cases.

- Mean: 1.04

- Median: 1.00
- Mode: 1.00
- Minimum: 0.00
- Maximum: 7.00
- Standard Deviation: 0.30

Location: 19-19 (width: 1; decimal: 0)

Variable Type: numeric

STCODE: State code

Value	Label	Unweighted Frequency	%
al	-	308	6.9 %
ar	-	15	0.3 %
ca	-	28	0.6 %
ct	-	103	2.3 %
de	-	1	0.0 %
ga	-	508	11.3 %
il	-	39	0.9 %
in	-	13	0.3 %
ky	-	17	0.4 %
la	-	5	0.1 %
ma	-	448	10.0 %
md	-	31	0.7 %
me	-	54	1.2 %
mi	-	25	0.6 %
mo	-	4	0.1 %
ms	-	41	0.9 %
nc	-	1224	27.3 %
nh	-	60	1.3 %
nj	-	109	2.4 %
ny	-	121	2.7 %
oh	-	16	0.4 %
ok	-	8	0.2 %
pa	-	329	7.3 %
ri	-	167	3.7 %
sc	-	585	13.0 %
tn	-	63	1.4 %
tx	-	96	2.1 %
va	-	34	0.8 %
vt	-	11	0.2 %
wi	-	21	0.5 %
Total		4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 20-21 (width: 2; decimal: 0)

Variable Type: character

A001: Plant name

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 22-161 (width: 140; decimal: 0)

Variable Type: character

A002: Owner name

Value	Label	Unweighted Frequency	%
-		1463	32.6 %
(Being Run by a Receiver)	-	1	0.0 %
(McPeak Bros.)	-	1	0.0 %
(Same Owner) (Consolidated Textile Corp), (Operator)	-	1	0.0 %
see notes at end	-	1	0.0 %
112-114 Prince Street.	-	1	0.0 %
7 persons	-	1	0.0 %
?	-	1	0.0 %
? Monaghan Co.	-	1	0.0 %
?M Robinson Pres.	-	1	0.0 %
A Corporation	-	3	0.1 %
A G MYERS RECEIVER OF TEXTILES INC	-	1	0.0 %
A G McMillan and McMillan Estate	-	1	0.0 %
A Stock Company	-	2	0.0 %
A corporation	-	1	0.0 %
A. Abernethy Jr.	-	1	0.0 %
A. D. Julliard & Co. Inc.	-	1	0.0 %
A. G. Myers Vice President	-	1	0.0 %
A. H. Carr, President	-	1	0.0 %
A. H. Collier	-	1	0.0 %
A. Isenman	-	1	0.0 %
A. Leon Capel	-	2	0.0 %
A. Leon Copel	-	1	0.0 %
A. Olek	-	1	0.0 %
A. Weinstein - Tilly Krakow	-	1	0.0 %
A.B. Carter	-	3	0.1 %
A.C. Jilliard & Co., Inc.	-	1	0.0 %
A.D. Juilliard & Co. Inc., New York, N.Y. principal stock holder	-	1	0.0 %
A.D. Juilliard & Co., Inc.	-	3	0.1 %

Value	Label	Unweighted Frequency	%
A.D. Julliard & Co. Inc. NY City Principal Stockholder	-	1	0.0 %
A.D.Juilliard & Co. 40 W. 40th St. NY	-	1	0.0 %
A.D.Juilliard & Co. In., New York City	-	1	0.0 %
A.E. Davis, Secy-Treas	-	1	0.0 %
A.E. Davis, Treas. W.L. Campbell, super.	-	1	0.0 %
A.F. Whitin	-	1	0.0 %
A.G. Myers	-	1	0.0 %
A.G. Myers, Pres. - R.G. Rankin, Sec'y, Treas.	-	1	0.0 %
A.G. Myers, Receiver	-	1	0.0 %
A.G. Myers, Receiver of Textiles Inc.	-	1	0.0 %
A.H. Carr - President	-	1	0.0 %
A.H. Carr, Pres.	-	2	0.0 %
A.H. Carr, President	-	1	0.0 %
A.H. Carr- Pres.	-	1	0.0 %
A.H. Huss, Secy & Treas.; Dr. F.M. Houser, Pres.	-	1	0.0 %
A.H. Vann, Pres.	-	1	0.0 %
A.I. M. Donald	-	1	0.0 %
A.J. Rothstan (Triangle Thread Co.)	-	1	0.0 %
A.K. Stiles	-	1	0.0 %
A.L. Delzer	-	1	0.0 %
A.L. Watts	-	1	0.0 %
	Total	4,484	100%

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Based upon 4,484 valid cases out of 4,484 total cases.

Location: 162-225 (width: 64; decimal: 0)

Variable Type: character

A003: Incorporated

Value	Label	Unweighted Frequency	%
no	-	370	8.3 %
yes	-	4114	91.7 %
	Total	4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 226-228 (width: 3; decimal: 0)

Variable Type: character

A004: Operate or control one or more other factories or mfg subsidiaries

Value	Label	Unweighted Frequency	%
-	-	1	0.0 %
no	-	4206	93.8 %
yes	-	277	6.2 %
Total		4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 229-231 (width: 3; decimal: 0)

Variable Type: character

AG001: State

Value	Label	Unweighted Frequency	%
Alabama	-	308	6.9 %
Arkansas	-	15	0.3 %
California	-	28	0.6 %
Connecticut	-	103	2.3 %
Delaware	-	1	0.0 %
Egan Georgia	-	1	0.0 %
Georgia	-	507	11.3 %
Illinois	-	39	0.9 %
Indiana	-	13	0.3 %
Kentucky	-	17	0.4 %
Louisiana	-	5	0.1 %
Maine	-	54	1.2 %
Maryland	-	31	0.7 %
Massachusetts	-	448	10.0 %
Michigan	-	25	0.6 %
Mississippi	-	41	0.9 %
Missouri	-	4	0.1 %
New Hampshire	-	60	1.3 %
New Jersey	-	109	2.4 %
New York	-	121	2.7 %
North Carolina	-	1224	27.3 %
Ohio	-	16	0.4 %
Oklahoma	-	8	0.2 %
Pennsylvania	-	329	7.3 %
Rhode Island	-	167	3.7 %
South Carolina	-	585	13.0 %
Tennessee	-	63	1.4 %
Texas	-	96	2.1 %

Value	Label	Unweighted Frequency	%
Vermont	-	11	0.2 %
Virginia	-	34	0.8 %
Wisconsin	-	21	0.5 %
	Total	4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 232-245 (width: 14; decimal: 0)

Variable Type: character

AG002: City

Value	Label	Unweighted Frequency	%
	-	2	0.0 %
Abbeville	-	4	0.1 %
Abson	-	1	0.0 %
Acworth	-	6	0.1 %
Adams	-	9	0.2 %
Alabama City	-	3	0.1 %
Albany	-	4	0.1 %
Albemarle	-	8	0.2 %
Alberton	-	4	0.1 %
Albertville	-	4	0.1 %
Albion	-	4	0.1 %
Alexander City	-	16	0.4 %
Alexander Mills	-	4	0.1 %
Aliceville	-	4	0.1 %
All Wood	-	1	0.0 %
Allentown And Pembroke	-	1	0.0 %
Altavista	-	1	0.0 %
Altlanta	-	1	0.0 %
Amsbury	-	1	0.0 %
Amsterdam	-	3	0.1 %
Andalusia	-	2	0.0 %
Anderson	-	29	0.6 %
Andover	-	3	0.1 %
Anniston	-	18	0.4 %
Anthony	-	4	0.1 %
Apponaug	-	4	0.1 %
Aragon	-	4	0.1 %
Arcade	-	1	0.0 %

Value	Label	Unweighted Frequency	%
Arcadia	-	7	0.2 %
Arcadia City	-	2	0.0 %
Arlington	-	4	0.1 %
Asheville	-	6	0.1 %
Ashton	-	1	0.0 %
Atco	-	4	0.1 %
Athens	-	7	0.2 %
Atlanta	-	10	0.2 %
Auburn	-	1	0.0 %
Augusta	-	21	0.5 %
Aurora	-	4	0.1 %
Austell	-	2	0.0 %
Avondale Estates	-	2	0.0 %
Bahama	-	4	0.1 %
Baker Mills	-	1	0.0 %
Balfaur	-	1	0.0 %
Balfour	-	2	0.0 %
Baltic	-	4	0.1 %
Baltimore	-	13	0.3 %
Bamberg	-	4	0.1 %
Banning	-	3	0.1 %
Baraboo	-	4	0.1 %
	Total	4,484	100%

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Based upon 4,484 valid cases out of 4,484 total cases.

Location: 246-271 (width: 26; decimal: 0)

Variable Type: character

AG003: County

Value	Label	Unweighted Frequency	%
	-	16	0.4 %
***	-	1	0.0 %
????	-	1	0.0 %
Abbeville	-	7	0.2 %
Aiken	-	15	0.3 %
Alabama	-	1	0.0 %
Alamanca	-	1	0.0 %

Value	Label	Unweighted Frequency	%
Alamance	-	51	1.1 %
Alameda	-	7	0.2 %
Albany	-	8	0.2 %
Albemarle	-	3	0.1 %
Albermarle	-	1	0.0 %
Alexander	-	17	0.4 %
Anderson	-	61	1.4 %
Androscoggin	-	19	0.4 %
Anson	-	8	0.2 %
Atlantic	-	6	0.1 %
Attala	-	4	0.1 %
Autauga	-	4	0.1 %
Baltimore	-	11	0.2 %
Bamberg	-	4	0.1 %
Barbour	-	6	0.1 %
Barrow	-	3	0.1 %
Bartok	-	1	0.0 %
Bartow	-	3	0.1 %
Beckingham	-	1	0.0 %
Bedford	-	3	0.1 %
Beh Hill	-	1	0.0 %
Bell	-	3	0.1 %
Ben Hill	-	2	0.0 %
Bennington	-	1	0.0 %
Bergen	-	4	0.1 %
Berks	-	10	0.2 %
Berkshire	-	22	0.5 %
Bexar	-	2	0.0 %
Bibb	-	30	0.7 %
Bibbs	-	1	0.0 %
Bladen	-	4	0.1 %
Bleckley	-	3	0.1 %
Blue Hill	-	1	0.0 %
Breenville	-	1	0.0 %
Brisol	-	1	0.0 %
Bristol	-	242	5.4 %
Brooks	-	3	0.1 %
Broome	-	2	0.0 %
Bucks	-	19	0.4 %

Value	Label	Unweighted Frequency	%
Buflock	-	1	0.0 %
Bullock	-	3	0.1 %
Buncombe	-	10	0.2 %
Burke	-	17	0.4 %
	Total	4,484	100%

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Based upon 4,484 valid cases out of 4,484 total cases.

Location: 272-285 (width: 14; decimal: 0)

Variable Type: character

AG004: Street

Value	Label	Unweighted Frequency	%
	-	2499	55.7 %
#1 Vliet St.	-	1	0.0 %
#22 Boomer St.	-	1	0.0 %
& Missouri Sts.	-	1	0.0 %
(not numbered)	-	1	0.0 %
(various and none)	-	1	0.0 %
**	-	1	0.0 %
*40 Ruth St.	-	1	0.0 %
*Rodney and French Blvd.	-	1	0.0 %
-	-	3	0.1 %
---	-	1	0.0 %
1 Carnation St.	-	1	0.0 %
1 Holyoke St	-	1	0.0 %
1 Main	-	1	0.0 %
1 Main Street	-	1	0.0 %
1 Nockega St.	-	1	0.0 %
1 Nockege	-	1	0.0 %
1 Nothege St.	-	1	0.0 %
10 - 36 - 46 Dr.	-	1	0.0 %
10 Highway	-	1	0.0 %
10 N. Bluff St.	-	1	0.0 %
10 North Bluff	-	1	0.0 %
100-140 Hamerson	-	1	0.0 %
1000 Broad St.	-	1	0.0 %
1001 Clybourn	-	1	0.0 %

Value	Label	Unweighted Frequency	%
101 Depot Street	-	1	0.0 %
101 S. Roberts St.	-	1	0.0 %
1017	-	1	0.0 %
102 Water St.	-	1	0.0 %
103 East 8th. Ave.	-	1	0.0 %
103 East eight Avenue	-	1	0.0 %
103 Eighth Ave.	-	1	0.0 %
103-5 Dobbs St.	-	1	0.0 %
1050 Constance St.	-	1	0.0 %
1057 Summit Ave.	-	1	0.0 %
106 Straight	-	2	0.0 %
106 Straight St.	-	1	0.0 %
108 Levering St.	-	2	0.0 %
109 Linden Park St.	-	3	0.1 %
109 Linden park	-	1	0.0 %
109-115 Otisco	-	1	0.0 %
10th Avenue	-	2	0.0 %
11 Kenilworth St.	-	1	0.0 %
11 th & Park	-	1	0.0 %
110 E. Broad St.	-	2	0.0 %
110 Fremont St.	-	1	0.0 %
110 Pocanut	-	1	0.0 %
110 Tremont St.	-	2	0.0 %
110 Wall St.	-	2	0.0 %
110 Wall Street	-	1	0.0 %
	Total	4,484	100%

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Based upon 4,484 valid cases out of 4,484 total cases.

Location: 286-322 (width: 37; decimal: 0)

Variable Type: character

AG005: Other address

Value	Label	Unweighted Frequency	%
	-	3371	75.2 %
*	-	2	0.0 %
---	-	1	0.0 %
1121 Waverly St. Phila	-	1	0.0 %

Value	Label	Unweighted Frequency	%
113 E. Mobile St.	-	1	0.0 %
1133 Travelry St.	-	1	0.0 %
128 Lakeside Ave.	-	2	0.0 %
131 E. 23 St. N.Y. City	-	1	0.0 %
1412 Broadway	-	1	0.0 %
15 Alabama St., Carrollton, GA	-	1	0.0 %
1505 Washington Ave., St. Louis, MO	-	1	0.0 %
1509 Washington Ave. St. Louis, Missouri	-	1	0.0 %
1509 Washington Ave., St. Louis, Mo.	-	1	0.0 %
154 Grove St. Chicopee Falls, Mass.	-	1	0.0 %
154 Grove St. Chicopes Falls, Mass.	-	1	0.0 %
154 Grove St., Chicopes Falls, Mass.	-	1	0.0 %
16W60 Street Nefity	-	1	0.0 %
18 Bedford St., Waltham	-	1	0.0 %
188 Pleasant St.	-	1	0.0 %
201 E. Baltimore St. Baltimeor, Md.	-	1	0.0 %
201 E. Baltimore St. Baltimore, MD.	-	1	0.0 %
201 E. Baltimore St., Baltimore Md.	-	1	0.0 %
201 East Baltimore St. Baltimore	-	1	0.0 %
222 North Bank Drive, Chicago	-	1	0.0 %
23rd & Clearfield	-	1	0.0 %
23rd. & Clearfield Streets	-	1	0.0 %
240 Hartwell St.	-	1	0.0 %
25 Highland Park Ave.	-	1	0.0 %
250 - 5 - Ave. N.Y. City	-	1	0.0 %
260 Ogden Stree, Newark, N.J.	-	1	0.0 %
295 - 5th Ave., New York	-	1	0.0 %
295 5th Ave. New York City, New York	-	1	0.0 %
31 Bedford Street, Boston, Mass.	-	1	0.0 %
31 Dedford St. Boston, Massachusetts	-	1	0.0 %
311 Cotton Exchange Bldg., L.A.	-	1	0.0 %
33 Roebling	-	1	0.0 %
335 Barton Street, Pawtucket, RI	-	1	0.0 %
337 W. Madison St., Chgo, Ill.	-	1	0.0 %
3900 N. Claremont Ave.	-	1	0.0 %
3rd St. and Morton Ave. - Chester, PA	-	1	0.0 %
4 & Church St.	-	1	0.0 %
400 English St.,High Point, N.C.	-	1	0.0 %
4060 Orchard St., Frankford, Philadelphia	-	1	0.0 %

Value	Label	Unweighted Frequency	%
4090Frankford Ave., Philadelphia, Pennsylvania	-	1	0.0 %
41 Union Square, New York, New York	-	1	0.0 %
410 English St. High Point, N.C.	-	1	0.0 %
4631 Adams AVE.	-	1	0.0 %
4631 Adams Ave, Phila, Pa	-	1	0.0 %
4631 Adams Ave.	-	1	0.0 %
4841-51 Lancaster Ave., Phila., Pa.	-	1	0.0 %
	Total	4,484	100%

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Based upon 4,484 valid cases out of 4,484 total cases.

Location: 323-373 (width: 51; decimal: 0)

Variable Type: character

AG006: Within city

Value	Label	Unweighted Frequency	%
(?)	-	1	0.0 %
?	-	2	0.0 %
no	-	1227	27.4 %
rem	-	1	0.0 %
rem.	-	1	0.0 %
see	-	2	0.0 %
yes	-	3250	72.5 %
	Total	4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 374-377 (width: 4; decimal: 0)

Variable Type: character

AG007: Other city

Value	Label	Unweighted Frequency	%
	-	3709	82.7 %
#1 in Springfield Township, #2+3 in Aston	-	1	0.0 %
#1 in Springfield;#2,3 in Ashton	-	1	0.0 %
#11 Township	-	2	0.0 %
#2 Township	-	2	0.0 %
#4 Township	-	1	0.0 %
#4 township	-	2	0.0 %

Value	Label	Unweighted Frequency	%
#5 Bennettsville, S.C.	-	1	0.0 %
#6 Township	-	2	0.0 %
#6 township	-	2	0.0 %
#8	-	1	0.0 %
---	-	1	0.0 %
1 1/2 mles outside Liverpool ? Township	-	1	0.0 %
1 inside, 1 outside	-	1	0.0 %
1/2 mile from city limits	-	1	0.0 %
1/4 mile city of Greenwood	-	1	0.0 %
1541 St. District	-	1	0.0 %
1619 District GM	-	1	0.0 %
1619 District YM	-	1	0.0 %
19th District, 2nd Section	-	1	0.0 %
1st Civil district	-	1	0.0 %
1st district	-	1	0.0 %
2	-	1	0.0 %
2 M.S.W. of Court House	-	1	0.0 %
2 mi west of Gastonia	-	1	0.0 %
3rd Civil District	-	1	0.0 %
4 mile from Itasca city limits	-	1	0.0 %
464 District Newton Co.	-	1	0.0 %
6th district	-	1	0.0 %
7 th Dist.	-	1	0.0 %
8th district	-	1	0.0 %
925th Milika Dist.	-	1	0.0 %
9th District	-	1	0.0 %
?	-	1	0.0 %
Adjoining Roanoke Rapids	-	1	0.0 %
AlbemaRLE #2 & 3	-	1	0.0 %
Aliceville, Ala.	-	2	0.0 %
Anderson County	-	4	0.1 %
Anson County	-	1	0.0 %
Aston Township	-	1	0.0 %
Attala	-	1	0.0 %
Attala County	-	1	0.0 %
Aurorth	-	1	0.0 %
Avondale Estates, Ga.	-	1	0.0 %
BEAT 2 TALLAPOOSA CO.	-	4	0.1 %
Balien	-	1	0.0 %

Value	Label	Unweighted Frequency	%
Barbville	-	1	0.0 %
Bates Township	-	1	0.0 %
Bearendam Township	-	1	0.0 %
Beat #7	-	1	0.0 %
	Total	4,484	100%

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Based upon 4,484 valid cases out of 4,484 total cases.

Location: 378-433 (width: 56; decimal: 0)

Variable Type: character

AG008: Post office Address of general office

Value	Label	Unweighted Frequency	%
	-	1584	35.3 %
#1 Vliet St., Cohoes, New York	-	1	0.0 %
#43, Anniston, Ala.	-	1	0.0 %
**	-	1	0.0 %
---	-	1	0.0 %
1 Carnation St.	-	1	0.0 %
1 Holyoke St. Fitchburg Mass.	-	1	0.0 %
1 Nackega St. Fitchburg, Mass	-	1	0.0 %
10 State Street, Boston, Mass.	-	1	0.0 %
1057 Summit Ave, Jersey City, New Jersey	-	1	0.0 %
106 W. 3rd St. L. A., Calif.	-	1	0.0 %
107 Grand St.	-	1	0.0 %
108 Levering St., Manayunk, Phila., Pa.	-	1	0.0 %
109 Linden Park St. Boston Mass.	-	1	0.0 %
109 Linden Park St. Boston, Mass	-	1	0.0 %
109 Linden Park, Boston, Mass.	-	1	0.0 %
10TH FLOOR LIBERTY NATIONAL LIFE BLDG.	-	1	0.0 %
10TH FLOOR LIBERTY NATIONAL LIFE BLDG., BIRMINGHAM	-	1	0.0 %
10TH FLOOR LIBERTY NATIONAL LIFE BLDG., BIRMINGHAM, ALA.	-	1	0.0 %
10th Floor Liberty National Life Bldg.	-	1	0.0 %
10th Floor Liberty National Life Bldg. Birmingham, Ala.	-	1	0.0 %
10th Floor Liberty National Life Bldg. Birmingham, Alabama	-	1	0.0 %
10th Floor Liberty National Life Bldg., Birmingham, Ala.	-	1	0.0 %
10th Floor Liberty National Life Bldg., Birmingham, Alabama	-	1	0.0 %
10th Floor Liberty National Life Bldg., Birmingham, Alabama.	-	1	0.0 %

Value	Label	Unweighted Frequency	%
10th Floor Liberty National Life Building, Birmingham, Ala.	-	1	0.0 %
10th Floor Liberty, National Life Bldg. Birmingham, Alabama	-	1	0.0 %
10th Floor, Liberty National Life Bldg., Birmingham, Ala.	-	1	0.0 %
10th. Floor Liberty National Life Bldg. Alabama	-	1	0.0 %
10th. Floor Liberty National Life Bldg. Birmingham, Ala.	-	3	0.1 %
10th. Floor-Liberty National Life Bldg. Birmingham, Ala.	-	1	0.0 %
110 Tremont St., Everett Mass	-	1	0.0 %
1112 River St., Woonsocket, Rhode Island	-	1	0.0 %
111Laval St. Manchester, New Hampshire	-	1	0.0 %
112 Prince Street, New York City	-	1	0.0 %
1121 Waverly St., Phila, PA	-	1	0.0 %
1125 County St. New Bedford, Massachusetts	-	1	0.0 %
1125 County St., New Bedford, Mass.	-	1	0.0 %
113 E. Mobile St., Florence, Ala.	-	1	0.0 %
1133 ILLEG	-	1	0.0 %
1133 Travelry St.	-	1	0.0 %
1134 Cherry Ave.	-	1	0.0 %
114 W. Fifth St.	-	1	0.0 %
115 Chauncy St. Boston, Mass.	-	1	0.0 %
115 Chauney St. Boston, Ma	-	1	0.0 %
115 Coggeshall St.	-	1	0.0 %
118 E. 25th St., NYC	-	1	0.0 %
118-20 East 25th st. NYC	-	1	0.0 %
119 W. 24th St., N.Y. City	-	1	0.0 %
120 E. Main St.	-	1	0.0 %
	Total	4,484	100%

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Based upon 4,484 valid cases out of 4,484 total cases.

Location: 434-495 (width: 62; decimal: 0)

Variable Type: character

AS000: New plant in 1929

Value	Label	Unweighted Frequency	%
-		1	0.0 %
no	-	4437	99.0 %
yes	-	46	1.0 %
Total		4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 496-498 (width: 3; decimal: 0)

Variable Type: character

AS001: Name change from the previous year

Value	Label	Unweighted Frequency	%
no	-	4304	96.0 %
yes	-	180	4.0 %
	Total	4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 499-501 (width: 3; decimal: 0)

Variable Type: character

AS002: Location change from the previous year

Value	Label	Unweighted Frequency	%
no	-	4452	99.3 %
yes	-	32	0.7 %
	Total	4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 502-504 (width: 3; decimal: 0)

Variable Type: character

AS003: Ownership change from the previous year

Value	Label	Unweighted Frequency	%
no	-	4339	96.8 %
yes	-	145	3.2 %
	Total	4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 505-507 (width: 3; decimal: 0)

Variable Type: character

AS004: Business change from the previous year

Value	Label	Unweighted Frequency	%
no	-	4463	99.5 %
yes	-	21	0.5 %
	Total	4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 508-510 (width: 3; decimal: 0)

Variable Type: character

AS005: Former information

Value	Label	Unweighted Frequency	%
	-	4093	91.3 %
*Weber Wochr Manuf. Co., Chas. F. Wochr now sole owner.	-	1	0.0 %
.Sepertely	-	1	0.0 %
1/1/30: Hawthorn Spinning Mills & Hampshire Spinning Co.	-	1	0.0 %
108-110-36th St. Union City	-	1	0.0 %
1500 N. Ogden St. Chicago, Ill.	-	1	0.0 %
151 W.19th St., N.Y.C.	-	1	0.0 %
206 North First St. Arcadia, California	-	1	0.0 %
271 Church St.	-	1	0.0 %
291 Church St.	-	1	0.0 %
608 Willow Street	-	1	0.0 %
68-70 Springfield Ave, Newark, N.J.-Essex county	-	1	0.0 %
80 Bridge St., Newton, Mass.	-	1	0.0 %
?	-	1	0.0 %
A new corporation as of June 1 1934.	-	1	0.0 %
ALABAMA MILLS COMPANY, INC.	-	3	0.1 %
Adams Duck Mills	-	1	0.0 %
Adams-Swirley Cotton Mill Cotton Duck Cloth	-	1	0.0 %
Aiken Mill Inc. Aiken Plant	-	1	0.0 %
Aileen Mills Inc.	-	1	0.0 %
Alabama Mills Company, Inc.	-	7	0.2 %
Alexandra Elliott	-	1	0.0 %
American Textile Company (Owner) American Textile Company (Name)	-	1	0.0 %
Appleton Mfg. Co., Anderson, S.C.	-	1	0.0 %
Archer Yarn Co. a Corporation	-	1	0.0 %
Are now producing Spooled Silk, Skeined. Artificial Silk in	-	1	0.0 %
Arkwright Mills	-	1	0.0 %
Armstrong Cotton Mills Co.-Dunn Mfg. Co.	-	1	0.0 %
Arotex Rug Mills	-	1	0.0 %
Arrow Mills Inc., Arrow Mills Inc., Gastonia, N.C.	-	1	0.0 %
Atlanta Cotton Felt Co. Inc. 235 Grant St.	-	1	0.0 %
Aug 5, 1933 sold that part of the property known as Mill B.	-	1	0.0 %
Autauga Cotton Mills	-	1	0.0 %
BUTLER MILL (NEMASKET DIVISION)	-	1	0.0 %
Bender and Ward now Jas. Chalmers	-	1	0.0 %

Value	Label	Unweighted Frequency	%
Bennett Mills, Inc.Caswell and Perkins Sts. Roxborough, Phila.	-	1	0.0 %
Bennett and Townsend Leesee Dora Mills Co.	-	1	0.0 %
BerkshireCotton Mfg. Co.	-	1	0.0 %
Boston Fibre Co.	-	1	0.0 %
Bowling Green Spinning Mills	-	1	0.0 %
Bradford Cotton Mills and Alabama Corporation	-	1	0.0 %
Brandon Duck Mills	-	1	0.0 %
Brandon Mills	-	1	0.0 %
Butler Mill 40 Ruth St. New Bedford Mass.	-	1	0.0 %
Butler Mill, New Bedford, Massachusetts, Inc.	-	1	0.0 %
Butler Mill, New Bedford, Massachusetts, Inc.	-	1	0.0 %
C	-	1	0.0 %
C.R. Miller Mfg Co.	-	1	0.0 %
C.R. Miller Mfg. Co.,	-	1	0.0 %
California Textile Products Corporation	-	1	0.0 %
	Total	4,484	100%

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Based upon 4,484 valid cases out of 4,484 total cases.

Location: 511-576 (width: 66; decimal: 0)

Variable Type: character

AM001: Branch or subsidiary of other firm

Value	Label	Unweighted Frequency	%
-		225	5.0 %
no	-	3425	76.4 %
yes	-	834	18.6 %
Total		4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 577-579 (width: 3; decimal: 0)

Variable Type: character

AM002: Mother firm info

Value	Label	Unweighted Frequency	%
-		3625	80.8 %
(Nothing entered)	-	1	0.0 %
*	-	1	0.0 %

Value	Label	Unweighted Frequency	%
-	-	1	0.0 %
111 Capital Stock owned by Chadweick-Hoskins Co. Charlotte NC	-	1	0.0 %
538 S. Wells St. Chicago, Illinois	-	1	0.0 %
538 So. Wells St., Chicago, IL	-	1	0.0 %
A part of Pacolet Mfg. Co. Incorporated in SC	-	1	0.0 %
A.D. Juilliard & Co. Inc. New York City	-	1	0.0 %
A.D. Juilliard & Co., Inc. NY, NY	-	1	0.0 %
A.D. Julliard & Co. Inc. 40 W 40th. St. New York, NY	-	1	0.0 %
A.D. Julliard & Co. Inc. 40 West 40th. St. New York, N.Y.	-	1	0.0 %
AM. Mac Co. Noble & West Sts. Brooklyn NY.	-	1	0.0 %
AM. Mac Co. Noble & West Sts. Brooklyn, NYC	-	1	0.0 %
AVONDALE MILLS, BIRMINGHAM ALA.	-	1	0.0 %
AVONDALE MILLS, BIRMINGHAM, ALA.	-	1	0.0 %
AVONDALE MILLS, BIRMINGHAM, ALABAMA	-	2	0.0 %
Aiken Mills, Inc.	-	3	0.1 %
Aiken Mills, Inc. Langlery, S.C.	-	1	0.0 %
All capital stock owned by Chadwick-Hoskins Co., Charlotte, N.C.	-	1	0.0 %
All capital stock owned by Chadwick-Hoskins Co., Charlotte, NC	-	1	0.0 %
All capital stock owned by Chadwick Hoskins Co. Charlotte N.C.	-	1	0.0 %
American Cotton Mills, Inc. Bessemer City, N.C.	-	1	0.0 %
American Mfg. Co.	-	1	0.0 %
American Mfg., Co.	-	1	0.0 %
American Printing Co., Fall River, MA	-	2	0.0 %
American Printing Co., Fall River, Ma.	-	1	0.0 %
American Printing Co., Fall River, Mass.	-	1	0.0 %
American Utilization Co	-	1	0.0 %
American Yarn & Processing Co.	-	1	0.0 %
American Yarn Proc. Co., Mt. Holly, N.C.	-	1	0.0 %
Amoskeag Mfg. Co. 1 State St. Boston MA	-	1	0.0 %
Anderson Clayton Industries, Inc. Cotton Exchange Bldg., Houston	-	1	0.0 %
Anderson, Clayton and Co. Cotton Exchange Bldg., Houston, TX	-	1	0.0 %
Anderson-Clayton Industries, Inc.	-	2	0.0 %
Aponaug Mfg. Co., Jackson Miss.	-	1	0.0 %
Appleton Co., Lowell, Ma.	-	1	0.0 %
Appleton Company, Lowell, Mass.	-	1	0.0 %
Aragon Baldwin Cotton Mills, Chester, S.C.	-	1	0.0 %
Aragon-Baldwin Cotton Mills	-	1	0.0 %
Aragon-Baldwin Cotton Mills, ?, S.C.	-	1	0.0 %
Aragon-Baldwin Cotton Mills, Chester, S.C.	-	2	0.0 %

Value	Label	Unweighted Frequency	%
Aragon-Baldwin Cotton Mills, Whitmire SC	-	1	0.0 %
Arnall Mills Sargent, Ga	-	1	0.0 %
Arnall Mills, Sargent, GA	-	1	0.0 %
Arnstaed Co. 449 4th Ave. NYC	-	1	0.0 %
Arogan Baldwin Cotton Mills	-	1	0.0 %
Arogan-Baldwin Cotton Mills, Whitmire, SC	-	1	0.0 %
As in line (c) above.	-	1	0.0 %
Avondale Mills Sylacuga, Alabama	-	1	0.0 %
	Total	4,484	100%

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Based upon 4,484 valid cases out of 4,484 total cases.

Location: 580-644 (width: 65; decimal: 0)

Variable Type: character

BP001: Products made

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 645-754 (width: 110; decimal: 0)

Variable Type: character

BM001: Materials used

Value	Label	Unweighted Frequency	%
	-	231	5.2 %
*Cotton	-	1	0.0 %
- unable to read -	-	1	0.0 %
-cloth (cont. from line 1)	-	1	0.0 %
1 1/16 Strict Low Middling Cotton	-	1	0.0 %
1 1/32 Cotton	-	1	0.0 %
1 3/4 staple cotton	-	1	0.0 %
1 9/32?????? cotton	-	1	0.0 %
1-1/32 strict low middling Cotton	-	1	0.0 %
10s/1 - 30/2 Cotton Yarns on cones and tubes	-	1	0.0 %
15/16 and one inch white cotton	-	1	0.0 %
20's 2-ply, 16's 2-ply, and 12's 2-ply cotton yarns	-	1	0.0 %
20/2 Cotton Warps, 16/1 Cotton Filling.	-	1	0.0 %
20/2 and 30/2 Cotton Yarn	-	1	0.0 %
20/2(ply) 16/1 (single	-	1	0.0 %
20/2-30/2-22/1-1% Cott yarns 150/2-100/2 Rayons 1/15 Wstds	-	1	0.0 %

Value	Label	Unweighted Frequency	%
20/2? & 10/1	-	1	0.0 %
23/5/3 and 23/4/3 cable cord 8/4 ply	-	1	0.0 %
23e yarn	-	1	0.0 %
6/4-9/4-8/3-14/20-30/2	-	1	0.0 %
7/8 - 15/16 Cotton (Middling)	-	1	0.0 %
7/8 to 1 inch middling & strict middling cotton	-	1	0.0 %
7/8 to 1-inch cotton	-	1	0.0 %
7/8 to 15/16 Middling Cotton	-	1	0.0 %
7/8 to 15/16, middling to strict middling Cotton	-	1	0.0 %
9/4 - 6/3 - 6/4 - 14/2 - 8/3 - 30/2	-	1	0.0 %
? Yarn, Rayon Yarn, Linen Yarn	-	1	0.0 %
? cotton	-	1	0.0 %
Alpaca, cotton rayon	-	1	0.0 %
American 1 1/8 cotton	-	1	0.0 %
American Cotton	-	8	0.2 %
American Cotton & Rayon	-	1	0.0 %
American Cotton, Misc. Supplies	-	1	0.0 %
American and Ecuador Cotton	-	1	0.0 %
American and Egyptian Cotton	-	5	0.1 %
American and Egyptian Cotton Yarns	-	2	0.0 %
American and Egyptian cotton	-	1	0.0 %
American and foreign cotton	-	1	0.0 %
American cotton	-	3	0.1 %
American cotton and dyes	-	1	0.0 %
American cotton, cotton waste and some rayon	-	1	0.0 %
American cotton, rayon & silk	-	1	0.0 %
American short staple cotton	-	1	0.0 %
Artificial silk and (illeg.) and rayon.	-	1	0.0 %
Baled Cotton	-	4	0.1 %
Baled Cotton and Cotton & Jute	-	1	0.0 %
Baled Cotton, Jute Waste, Cotton Waste	-	1	0.0 %
Baled cotton	-	1	0.0 %
Bedspreads, Draperies, Table Covers and Napkins. (Cotton and	-	1	0.0 %
Bias Trim, CottonYarn, Spooled, Balled and Skeined.	-	1	0.0 %
	Total	4,484	100%

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Based upon 4,484 valid cases out of 4,484 total cases.

Location: 755-820 (width: 66; decimal: 0)

Variable Type: character

BM002: Materials used 2

Value	Label	Unweighted Frequency	%
-	-	4258	95.0 %
*	-	2	0.0 %
1	-	1	0.0 %
1/29/2001	-	4	0.1 %
1/30/2011	-	1	0.0 %
1/31/2001	-	7	0.2 %
160	-	1	0.0 %
199	-	1	0.0 %
225	-	1	0.0 %
231	-	1	0.0 %
236	-	1	0.0 %
244	-	1	0.0 %
245	-	1	0.0 %
247	-	1	0.0 %
249	-	2	0.0 %
250	-	2	0.0 %
251	-	1	0.0 %
256	-	1	0.0 %
258	-	1	0.0 %
259	-	1	0.0 %
260	-	1	0.0 %
268	-	1	0.0 %
432	-	1	0.0 %
60	-	1	0.0 %
American and Foreign Cotton Cambray, Wool, Barnetted Threads	-	1	0.0 %
Bobbins, etc.	-	1	0.0 %
Boxing & Bailing	-	1	0.0 %
Burlap	-	1	0.0 %
Burlap, Sheetings	-	1	0.0 %
CARD STRIPS	-	1	0.0 %
CHEMICALS-DYESTUFFS, Etc.	-	1	0.0 %
COTTON WASTE	-	1	0.0 %
COtton	-	1	0.0 %
Celanese, Wool, Mohair	-	1	0.0 %
Chemicals - Dyestuffs	-	1	0.0 %
Chemicals, Dyestuffs, etc.	-	1	0.0 %

Value	Label	Unweighted Frequency	%
Chemicals, starches	-	1	0.0 %
Chemicals-dyestuffs	-	1	0.0 %
China and India Cotton	-	1	0.0 %
Cloth, spring units, etc.	-	1	0.0 %
Coal Starch, Etc.	-	1	0.0 %
Coal and Mill Supplies	-	2	0.0 %
Coal, Dyes	-	1	0.0 %
Coal, etc.	-	1	0.0 %
Cones, Tubes and Spools	-	1	0.0 %
Cones, Tubes, Finishing Supplies	-	1	0.0 %
Cotton	-	8	0.2 %
Cotton & Dye Stuff.	-	1	0.0 %
Cotton & Wool	-	1	0.0 %
Cotton Linters	-	1	0.0 %
	Total	4,484	100%

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Based upon 4,484 valid cases out of 4,484 total cases.

Location: 821-886 (width: 66; decimal: 0)

Variable Type: character

C001: Begin date

Value	Label	Unweighted Frequency	%
	-	2052	45.8 %
01-APR-1919	-	1	0.0 %
01-APR-1929	-	23	0.5 %
01-APR-1931	-	21	0.5 %
01-APR-1933	-	2	0.0 %
01-AUG-1929	-	2	0.0 %
01-AUG-1930	-	5	0.1 %
01-AUG-1931	-	1	0.0 %
01-DEC-1928	-	18	0.4 %
01-DEC-1930	-	15	0.3 %
01-DEC-1932	-	7	0.2 %
01-FEB-1929	-	6	0.1 %
01-FEB-1931	-	5	0.1 %
01-FEB-1933	-	1	0.0 %
01-JAN-1903	-	3	0.1 %

Value	Label	Unweighted Frequency	%
01-JAN-1928	-	17	0.4 %
01-JAN-1929	-	921	20.5 %
01-JAN-1930	-	11	0.2 %
01-JAN-1931	-	788	17.6 %
01-JAN-1933	-	3	0.1 %
01-JUL-1928	-	10	0.2 %
01-JUL-1929	-	4	0.1 %
01-JUL-1930	-	16	0.4 %
01-JUL-1931	-	4	0.1 %
01-JUL-1932	-	2	0.0 %
01-JUN-1928	-	4	0.1 %
01-JUN-1929	-	1	0.0 %
01-JUN-1930	-	3	0.1 %
01-JUN-1931	-	6	0.1 %
01-JUN-1933	-	1	0.0 %
01-MAR-1929	-	6	0.1 %
01-MAR-1931	-	3	0.1 %
01-MAY-1928	-	1	0.0 %
01-MAY-1929	-	1	0.0 %
01-MAY-1931	-	4	0.1 %
01-NOV-1928	-	12	0.3 %
01-NOV-1930	-	20	0.4 %
01-NOV-1931	-	1	0.0 %
01-NOV-1932	-	4	0.1 %
01-OCT-1928	-	57	1.3 %
01-OCT-1929	-	3	0.1 %
01-OCT-1930	-	25	0.6 %
01-OCT-1931	-	1	0.0 %
01-OCT-1932	-	9	0.2 %
01-SEP-1928	-	49	1.1 %
01-SEP-1929	-	2	0.0 %
01-SEP-1930	-	50	1.1 %
01-SEP-1931	-	2	0.0 %
01-SEP-1932	-	1	0.0 %
02-JAN-1928	-	1	0.0 %
	Total	4,484	100%

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Based upon 4,484 valid cases out of 4,484 total cases.

Location: 887-897 (width: 11; decimal: 0)

Variable Type: character

C002: End date

Value	Label	Unweighted Frequency	%
	-	2048	45.7 %
01-AUG-1929	-	1	0.0 %
01-DEC-1929	-	6	0.1 %
01-DEC-1931	-	4	0.1 %
01-DEC-1933	-	1	0.0 %
01-FEB-1929	-	1	0.0 %
01-FEB-1930	-	2	0.0 %
01-FEB-1932	-	1	0.0 %
01-FEB-1934	-	1	0.0 %
01-JAN-1929	-	2	0.0 %
01-JAN-1930	-	31	0.7 %
01-JAN-1931	-	1	0.0 %
01-JAN-1932	-	25	0.6 %
01-JAN-1934	-	1	0.0 %
01-JUL-1929	-	1	0.0 %
01-JUN-1932	-	1	0.0 %
01-MAR-1930	-	1	0.0 %
01-NOV-1929	-	1	0.0 %
01-NOV-1931	-	2	0.0 %
01-OCT-1929	-	4	0.1 %
01-OCT-1931	-	1	0.0 %
01-OCT-1932	-	1	0.0 %
01-SEP-1931	-	5	0.1 %
02-APR-1932	-	1	0.0 %
02-AUG-1929	-	1	0.0 %
02-FEB-1929	-	1	0.0 %
02-FEB-1932	-	1	0.0 %
02-JAN-1930	-	1	0.0 %
02-JAN-1932	-	56	1.2 %
02-JUL-1932	-	1	0.0 %
02-NOV-1929	-	1	0.0 %
03-DEC-1931	-	1	0.0 %
03-DEC-1933	-	1	0.0 %
03-JAN-1930	-	1	0.0 %

Value	Label	Unweighted Frequency	%
03-JAN-1932	-	2	0.0 %
03-OCT-1931	-	11	0.2 %
04-APR-1931	-	1	0.0 %
04-JAN-1930	-	2	0.0 %
04-OCT-1931	-	1	0.0 %
09-NOV-1929	-	1	0.0 %
12-JAN-1929	-	1	0.0 %
13-DEC-1933	-	1	0.0 %
13-JUL-1931	-	1	0.0 %
14-DEC-1929	-	2	0.0 %
15-DEC-1933	-	3	0.1 %
15-NOV-1933	-	2	0.0 %
18-JAN-1930	-	1	0.0 %
19-SEP-1931	-	1	0.0 %
21-NOV-1929	-	1	0.0 %
23-FEB-1929	-	1	0.0 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 898-908 (width: 11; decimal: 0)

Variable Type: character

D001: Total days in operation

Value	Label	Unweighted Frequency	%
	-	304	6.8 %
* 2250-2597-2780 hrs	-	1	0.0 %
10	-	1	0.0 %
100	-	6	0.1 %
101	-	2	0.0 %
103	-	1	0.0 %
104	-	2	0.0 %
105	-	4	0.1 %
106	-	1	0.0 %
107	-	1	0.0 %
108	-	1	0.0 %
110	-	2	0.0 %
111	-	2	0.0 %

Value	Label	Unweighted Frequency	%
112	-	4	0.1 %
113	-	1	0.0 %
114	-	2	0.0 %
115	-	3	0.1 %
116	-	1	0.0 %
117	-	1	0.0 %
118	-	1	0.0 %
119	-	1	0.0 %
120	-	9	0.2 %
121	-	1	0.0 %
122	-	2	0.0 %
123	-	2	0.0 %
124	-	2	0.0 %
125	-	5	0.1 %
127	-	4	0.1 %
129	-	1	0.0 %
130	-	7	0.2 %
131	-	1	0.0 %
132	-	4	0.1 %
133	-	1	0.0 %
134	-	3	0.1 %
135	-	4	0.1 %
136	-	1	0.0 %
137	-	2	0.0 %
139	-	5	0.1 %
14	-	1	0.0 %
140	-	6	0.1 %
141	-	2	0.0 %
142	-	3	0.1 %
143	-	2	0.0 %
144	-	3	0.1 %
145	-	4	0.1 %
146	-	4	0.1 %
147	-	1	0.0 %
148	-	2	0.0 %
149	-	1	0.0 %
15	-	1	0.0 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 909-928 (width: 20; decimal: 0)

Variable Type: character

D002: Normal hours plant operation per day

Value	Label	Unweighted Frequency	%
1	-	2	0.0 %
5	-	1	0.0 %
7	-	3	0.1 %
8	-	68	1.5 %
9	-	245	5.5 %
10	-	461	10.3 %
11	-	122	2.7 %
12	-	2	0.0 %
14	-	1	0.0 %
15	-	3	0.1 %
16	-	2	0.0 %
18	-	16	0.4 %
19	-	1	0.0 %
20	-	142	3.2 %
21	-	76	1.7 %
22	-	92	2.1 %
23	-	19	0.4 %
24	-	16	0.4 %
95	-	1	0.0 %
212	-	1	0.0 %
1075	-	1	0.0 %
Missing Data			
.	-	3209	71.6 %
Total		4,484	100%

Based upon 1,275 valid cases out of 4,484 total cases.

- Mean: 13.97
- Median: 10.00
- Mode: 10.00
- Minimum: 1.00
- Maximum: 1075.00
- Standard Deviation: 30.78

Location: 929-932 (width: 4; decimal: 0)

Variable Type: numeric

D003: Normal hours plant operation per week

Value	Label	Unweighted Frequency	%
0	-	7	0.2 %
3	-	1	0.0 %
5	-	2	0.0 %
8	-	8	0.2 %
10	-	1	0.0 %
12	-	4	0.1 %
13	-	2	0.0 %
15	-	1	0.0 %
16	-	14	0.3 %
17	-	1	0.0 %
19	-	2	0.0 %
20	-	5	0.1 %
22	-	1	0.0 %
23	-	2	0.0 %
24	-	28	0.6 %
25	-	3	0.1 %
26	-	3	0.1 %
27	-	2	0.0 %
28	-	4	0.1 %
29	-	1	0.0 %
30	-	28	0.6 %
32	-	43	1.0 %
33	-	1	0.0 %
34	-	2	0.0 %
35	-	13	0.3 %
36	-	6	0.1 %
37	-	2	0.0 %
38	-	1	0.0 %
39	-	2	0.0 %
40	-	575	12.8 %
41	-	2	0.0 %
42	-	1	0.0 %
43	-	4	0.1 %
44	-	18	0.4 %
45	-	10	0.2 %
46	-	6	0.1 %
47	-	5	0.1 %

Value	Label	Unweighted Frequency	%
48	-	188	4.2 %
49	-	12	0.3 %
50	-	54	1.2 %
51	-	13	0.3 %
52	-	15	0.3 %
53	-	9	0.2 %
54	-	80	1.8 %
55	-	285	6.4 %
56	-	17	0.4 %
57	-	7	0.2 %
58	-	10	0.2 %
59	-	4	0.1 %
60	-	158	3.5 %
Missing Data			
.	-	2400	53.5 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,084 valid cases out of 4,484 total cases.

- Mean: 140.09
- Median: 50.00
- Mode: 40.00
- Minimum: 0.00
- Maximum: 40000.00
- Standard Deviation: 1213.46

Location: 933-937 (width: 5; decimal: 0)

Variable Type: numeric

D004: Number of shifts per day

Value	Label	Unweighted Frequency	%
1.0	-	1189	26.5 %
1.5	-	1	0.0 %
2.0	-	1046	23.3 %
3.0	-	15	0.3 %
4.0	-	3	0.1 %
5.0	-	20	0.4 %
8.0	-	1	0.0 %
9.0	-	1	0.0 %
12.0	-	1	0.0 %

Value	Label	Unweighted Frequency	%
21.0	-	1	0.0 %
40.0	-	5	0.1 %
72.0	-	2	0.0 %
293.0	-	1	0.0 %
Missing Data			
-	-	2198	49.0 %
Total		4,484	100%

Based upon 2,286 valid cases out of 4,484 total cases.

- Mean: 1.81
- Median: 1.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 293.00
- Standard Deviation: 6.73

Location: 938-942 (width: 5; decimal: 1)

Variable Type: numeric

D005: Number of hours per week for the individual wage earner

Value	Label	Unweighted Frequency	%
-	-	1080	24.1 %
1	-	2	0.0 %
10	-	15	0.3 %
108	-	2	0.0 %
11	-	1	0.0 %
117	-	1	0.0 %
120	-	1	0.0 %
13	-	1	0.0 %
16	-	4	0.1 %
2	-	17	0.4 %
20	-	1	0.0 %
21	-	1	0.0 %
24	-	2	0.0 %
25	-	3	0.1 %
26	-	1	0.0 %
2640	-	1	0.0 %
28	-	6	0.1 %
2800	-	1	0.0 %
3	-	1	0.0 %
3.5 to 24.5	-	1	0.0 %

Value	Label	Unweighted Frequency	%
30	-	8	0.2 %
31	-	1	0.0 %
32	-	6	0.1 %
33	-	8	0.2 %
35	-	19	0.4 %
36	-	8	0.2 %
39	-	2	0.0 %
4	-	2	0.0 %
40	-	902	20.1 %
400	-	2	0.0 %
402	-	1	0.0 %
407	-	6	0.1 %
41	-	2	0.0 %
42	-	7	0.2 %
43	-	4	0.1 %
44	-	41	0.9 %
45	-	31	0.7 %
46	-	5	0.1 %
47	-	9	0.2 %
48	-	359	8.0 %
49	-	24	0.5 %
5	-	2	0.0 %
50	-	133	3.0 %
51	-	20	0.4 %
52	-	29	0.6 %
53	-	24	0.5 %
54	-	174	3.9 %
55	-	1044	23.3 %
56	-	34	0.8 %
57	-	20	0.4 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 943-953 (width: 11; decimal: 0)

Variable Type: character

D006: Number of hours per day for the individual wage earner

Value	Label	Unweighted Frequency	%
-	-	1120	25.0 %
** 2 to 4.5	-	1	0.0 %
** 3.5 to 5.5	-	1	0.0 %
**54 to 39 hours	-	1	0.0 %
10	-	1	0.0 %
11	-	1	0.0 %
2	-	3	0.1 %
3	-	13	0.3 %
3.5	-	1	0.0 %
4	-	43	1.0 %
442	-	1	0.0 %
5	-	1159	25.8 %
5.5	-	212	4.7 %
50	-	1	0.0 %
56	-	3	0.1 %
6	-	1913	42.7 %
7	-	2	0.0 %
751	-	1	0.0 %
8	-	5	0.1 %
9	-	2	0.0 %
	Total	4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 954-969 (width: 16; decimal: 0)

Variable Type: character

D007: Plant worked part time

Value	Label	Unweighted Frequency	%
-	-	3992	89.0 %
(?)	-	1	0.0 %
(Second shift 40 hours, 2 to 10 p.m.)	-	1	0.0 %
(Second shift of 40 hours - 2 to 10 p.m.)	-	1	0.0 %
1/1 - 2/16 & 11/23 - 12/31 Off season?	-	1	0.0 %
1/1/29 to 10/5/29 54 Hrs. 10/12/29 to 12/31/29 39 Hrs.	-	1	0.0 %
1/1/33 - 7/15/33 = 55 hrs, 7/17/33 - 12/31/33 = 40 hrs.	-	1	0.0 %
1/1/33-8/1/33 11 hrs/day 8/1/33-12/15/33 8 hrs/day	-	1	0.0 %
1/2 time	-	1	0.0 %
1/22 of plant ran 17 hours.	-	1	0.0 %
10 hrs. daily until Aug. 1st, then 8 hrs. daily.	-	1	0.0 %

Value	Label	Unweighted Frequency	%
10 hrs. daily up thru 7/15/33; 8 hrs. daily after 7/15/33.	-	1	0.0 %
10/1/29 - 12/29 - 4 days	-	1	0.0 %
10/1/29 - 12/29/29 4 days	-	2	0.0 %
10/1/29 - 12/29/29 about 4 days	-	1	0.0 %
10/1/29 to 12/29/29 4 days	-	2	0.0 %
100 days @ 8 hrs = 800 hrs. 126 days @ 11 Hrs = 1386 Hrs. Total 2186 Hrs.	-	1	0.0 %
120 and 1/2 days	-	1	0.0 %
139 and 1/2	-	1	0.0 %
140days 10 hrs., 28days 5 hrs., 115days 16 hrs. Union plant 32hrs. Buffalo Plant 32 hrs.	-	1	0.0 %
152 1/2 days-10 hrs. basis 2 shifts. 19 1/2 days-8 hrs. basis 2 shifts.	-	1	0.0 %
152 days operating 20 hrs. per day, 116 days oper. 16 hrs per day	-	1	0.0 %
153 days - 10 hrs., 115 days - 8 hrs.	-	1	0.0 %
153-10 hr. days, 64-11 hr. nights; 115-8 hr. days, 115-8 hr.night	-	1	0.0 %
164 days, 10 hrs basis 2 shifts 105 days, 8 hrs basis 2 shifts	-	1	0.0 %
166 and 1/2 none - Plant not operating since beginning Oct.	-	1	0.0 %
178 and 1/2	-	1	0.0 %
180 days, 156 nights	-	1	0.0 %
1st shift	-	1	0.0 %
1st shift 40 hrs, 6am-2pm; 2nd shift 40 hrs., 2pm-10pm.	-	1	0.0 %
2 days - 1 shift - 8 hrs. 3 days - 2 shifts - 12 hrs.	-	1	0.0 %
2 shifts, 38 hours each, All day light	-	1	0.0 %
2 weeks in July (vacation)	-	1	0.0 %
2 weeks, vacation	-	1	0.0 %
2 wks vacation	-	1	0.0 %
2.5 days of week a/c poor business	-	1	0.0 %
2/18/29 - 3/23/29 3 days week No business	-	1	0.0 %
200 40	-	1	0.0 %
200 looms closed down for 3 months for curtailment.	-	1	0.0 %
2371	-	1	0.0 %
24 hours between 6 a.m. and 2:45 p.m. and 24 hours between 2:45 p.m. and 10:45 p.m.	-	1	0.0 %
244 and 1/2	-	1	0.0 %
245 and 1/2	-	1	0.0 %
252 and 1/2	-	1	0.0 %
257 1/2 days - 244 1/2 nights	-	1	0.0 %
257 and 1/2	-	1	0.0 %
260 and 1/2	-	1	0.0 %
261 and 1/2	-	1	0.0 %
264 and 3/4	-	1	0.0 %
266-and 1/2	-	1	0.0 %

Value	Label	Unweighted Frequency	%
	Total	4,484	100%

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Based upon 4,484 valid cases out of 4,484 total cases.

Location: 970-1100 (width: 131; decimal: 0)

Variable Type: character

E000: Employment date if not Dec 14 1929

Value	Label	Unweighted Frequency	%
-	-	4197	93.6 %
1	-	1	0.0 %
1/14/29	-	1	0.0 %
1/29/2011	-	1	0.0 %
1/31/29	-	1	0.0 %
10/10/1933	-	1	0.0 %
10/13/1933	-	1	0.0 %
10/14/1933	-	1	0.0 %
10/14/29	-	2	0.0 %
10/15/1933	-	1	0.0 %
10/19/29	-	1	0.0 %
10/26/29	-	1	0.0 %
10/28/	-	1	0.0 %
10/29/2008	-	1	0.0 %
10/29/2012	-	3	0.1 %
1008	-	1	0.0 %
101	-	1	0.0 %
1052	-	1	0.0 %
1072	-	1	0.0 %
1082	-	1	0.0 %
10mar2013	-	1	0.0 %
11/1/1929	-	1	0.0 %
11/15/1933	-	2	0.0 %
11/15/29	-	1	0.0 %
11/16/29	-	1	0.0 %
11/19/29	-	1	0.0 %
11/2/29	-	1	0.0 %
11/21/29	-	1	0.0 %
11/23/29	-	1	0.0 %

Value	Label	Unweighted Frequency	%
11/27/1933	-	1	0.0 %
11/29/2012	-	1	0.0 %
112	-	1	0.0 %
1146	-	1	0.0 %
116	-	1	0.0 %
12-18-29	-	1	0.0 %
12/11/1933	-	1	0.0 %
12/12/1933	-	1	0.0 %
12/13/1933	-	3	0.1 %
12/13/2012	-	1	0.0 %
12/13/29	-	11	0.2 %
12/13/35	-	1	0.0 %
12/13th/29	-	1	0.0 %
12/14/	-	1	0.0 %
12/14/129	-	1	0.0 %
12/14/1933	-	2	0.0 %
12/14/29	-	41	0.9 %
12/15/1933	-	23	0.5 %
12/15/1934	-	1	0.0 %
12/15/1990	-	2	0.0 %
12/15/28	-	1	0.0 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 1101-1111 (width: 11; decimal: 0)

Variable Type: character

E001M: Proprietor or firm members, male

Value	Label	Unweighted Frequency	%
0	-	1218	27.2 %
1	-	46	1.0 %
2	-	9	0.2 %
3	-	6	0.1 %
4	-	1	0.0 %
	Missing Data		
.	-	3204	71.5 %
	Total	4,484	100%

Based upon 1,280 valid cases out of 4,484 total cases.

- Mean: 0.07
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 4.00
- Standard Deviation: 0.34

Location: 1112-1112 (width: 1; decimal: 0)

Variable Type: numeric

E001F: Proprietor or firm members, female

Value	Label	Unweighted Frequency	%
0	-	1276	28.5 %
1	-	2	0.0 %
2	-	2	0.0 %
Missing Data			
.	-	3204	71.5 %
Total		4,484	100%

Based upon 1,280 valid cases out of 4,484 total cases.

- Mean: 0.00
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 2.00
- Standard Deviation: 0.09

Location: 1113-1113 (width: 1; decimal: 0)

Variable Type: numeric

E001T: Proprietor or firm members, total

Value	Label	Unweighted Frequency	%
0	-	1224	27.3 %
1	-	118	2.6 %
2	-	48	1.1 %
3	-	21	0.5 %
4	-	5	0.1 %
5	-	1	0.0 %
6	-	4	0.1 %
8	-	1	0.0 %
12	-	1	0.0 %
198	-	1	0.0 %
250	-	1	0.0 %

Value	Label	Unweighted Frequency	%
	Missing Data		
.	-	3059	68.2 %
	Total	4,484	100%

Based upon 1,425 valid cases out of 4,484 total cases.

- Mean: 0.56
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 250.00
- Standard Deviation: 8.47

Location: 1114-1116 (width: 3; decimal: 0)

Variable Type: numeric

E002M: Principal officers, male

Value	Label	Unweighted Frequency	%
0	-	418	9.3 %
1	-	181	4.0 %
2	-	332	7.4 %
3	-	220	4.9 %
4	-	98	2.2 %
5	-	19	0.4 %
6	-	10	0.2 %
8	-	1	0.0 %
10	-	1	0.0 %
	Missing Data		
.	-	3204	71.5 %
	Total	4,484	100%

Based upon 1,280 valid cases out of 4,484 total cases.

- Mean: 1.62
- Median: 2.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 10.00
- Standard Deviation: 1.46

Location: 1117-1118 (width: 2; decimal: 0)

Variable Type: numeric

E002F: Principal officers, female

Value	Label	Unweighted Frequency	%
0	-	1231	27.5 %
1	-	44	1.0 %
2	-	3	0.1 %
3	-	1	0.0 %
4	-	1	0.0 %
Missing Data			
.	-	3204	71.5 %
Total		4,484	100%

Based upon 1,280 valid cases out of 4,484 total cases.

- Mean: 0.04
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 4.00
- Standard Deviation: 0.25

Location: 1119-1119 (width: 1; decimal: 0)

Variable Type: numeric

E002S: Salaries to principal officers

Value	Label	Unweighted Frequency	%
1	-	1	0.0 %
100	-	1	0.0 %
174	-	1	0.0 %
200	-	1	0.0 %
268	-	1	0.0 %
300	-	2	0.0 %
360	-	1	0.0 %
400	-	1	0.0 %
525	-	1	0.0 %
600	-	5	0.1 %
671	-	1	0.0 %
789	-	1	0.0 %
802	-	1	0.0 %
810	-	1	0.0 %
833	-	1	0.0 %
860	-	1	0.0 %
875	-	1	0.0 %
900	-	7	0.2 %
915	-	1	0.0 %

Value	Label	Unweighted Frequency	%
936	-	1	0.0 %
950	-	1	0.0 %
982	-	1	0.0 %
1000	-	9	0.2 %
1039	-	1	0.0 %
1040	-	1	0.0 %
1060	-	1	0.0 %
1160	-	1	0.0 %
1200	-	8	0.2 %
1202	-	1	0.0 %
1206	-	1	0.0 %
1250	-	1	0.0 %
1278	-	1	0.0 %
1286	-	1	0.0 %
1299	-	1	0.0 %
1300	-	1	0.0 %
1325	-	1	0.0 %
1369	-	1	0.0 %
1370	-	1	0.0 %
1400	-	1	0.0 %
1417	-	1	0.0 %
1422	-	1	0.0 %
1440	-	3	0.1 %
1500	-	8	0.2 %
1550	-	1	0.0 %
1600	-	2	0.0 %
1650	-	5	0.1 %
1691	-	1	0.0 %
1700	-	1	0.0 %
1743	-	1	0.0 %
1800	-	16	0.4 %
Missing Data			
.	-	2273	50.7 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,211 valid cases out of 4,484 total cases.

- Mean: 13849.89

- Minimum: 1.00
- Maximum: 152151.00
- Standard Deviation: 16078.96

Location: 1120-1125 (width: 6; decimal: 0)

Variable Type: numeric

E002T: Principal officers, total

Value	Label	Unweighted Frequency	%
1	-	445	9.9 %
2	-	798	17.8 %
3	-	550	12.3 %
4	-	257	5.7 %
5	-	90	2.0 %
6	-	43	1.0 %
7	-	6	0.1 %
8	-	4	0.1 %
9	-	2	0.0 %
10	-	5	0.1 %
11	-	12	0.3 %
15	-	2	0.0 %
18	-	1	0.0 %
Missing Data			
.	-	2269	50.6 %
Total		4,484	100%

Based upon 2,215 valid cases out of 4,484 total cases.

- Mean: 2.60
- Median: 2.00
- Mode: 2.00
- Minimum: 1.00
- Maximum: 18.00
- Standard Deviation: 1.50

Location: 1126-1127 (width: 2; decimal: 0)

Variable Type: numeric

E003M: Managers and administrative employees, male

Value	Label	Unweighted Frequency	%
1	-	159	3.5 %
2	-	184	4.1 %
3	-	155	3.5 %
4	-	101	2.3 %

Value	Label	Unweighted Frequency	%
5	-	86	1.9 %
6	-	65	1.4 %
7	-	52	1.2 %
8	-	51	1.1 %
9	-	36	0.8 %
10	-	39	0.9 %
11	-	22	0.5 %
12	-	27	0.6 %
13	-	24	0.5 %
14	-	16	0.4 %
15	-	22	0.5 %
16	-	11	0.2 %
17	-	12	0.3 %
18	-	6	0.1 %
19	-	6	0.1 %
20	-	11	0.2 %
21	-	7	0.2 %
22	-	6	0.1 %
23	-	7	0.2 %
24	-	12	0.3 %
25	-	7	0.2 %
26	-	2	0.0 %
27	-	5	0.1 %
28	-	6	0.1 %
30	-	3	0.1 %
31	-	1	0.0 %
32	-	3	0.1 %
33	-	5	0.1 %
34	-	2	0.0 %
35	-	4	0.1 %
37	-	1	0.0 %
38	-	1	0.0 %
40	-	4	0.1 %
41	-	1	0.0 %
43	-	1	0.0 %
45	-	1	0.0 %
46	-	2	0.0 %
50	-	1	0.0 %
52	-	2	0.0 %

Value	Label	Unweighted Frequency	%
62	-	2	0.0 %
63	-	1	0.0 %
67	-	1	0.0 %
73	-	1	0.0 %
82	-	1	0.0 %
94	-	1	0.0 %
98	-	1	0.0 %
Missing Data			
.	-	3305	73.7 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,179 valid cases out of 4,484 total cases.

- Mean: 7.91
- Median: 4.00
- Mode: 2.00
- Minimum: 1.00
- Maximum: 172.00
- Standard Deviation: 11.46

Location: 1128-1130 (width: 3; decimal: 0)

Variable Type: numeric

E003F: Managers and administrative employees, female

Value	Label	Unweighted Frequency	%
1	-	287	6.4 %
2	-	168	3.7 %
3	-	84	1.9 %
4	-	47	1.0 %
5	-	30	0.7 %
6	-	19	0.4 %
7	-	12	0.3 %
8	-	16	0.4 %
9	-	11	0.2 %
10	-	7	0.2 %
11	-	9	0.2 %
12	-	3	0.1 %
13	-	1	0.0 %
14	-	6	0.1 %
15	-	3	0.1 %

Value	Label	Unweighted Frequency	%
16	-	2	0.0 %
17	-	1	0.0 %
18	-	2	0.0 %
21	-	1	0.0 %
23	-	2	0.0 %
24	-	2	0.0 %
25	-	1	0.0 %
27	-	3	0.1 %
28	-	2	0.0 %
39	-	1	0.0 %
41	-	1	0.0 %
46	-	1	0.0 %
50	-	1	0.0 %
52	-	1	0.0 %
68	-	1	0.0 %
Missing Data			
.	-	3759	83.8 %
Total		4,484	100%

Based upon 725 valid cases out of 4,484 total cases.

- Mean: 3.65
- Median: 2.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 68.00
- Standard Deviation: 5.83

Location: 1131-1132 (width: 2; decimal: 0)

Variable Type: numeric

E003TA: Supervisory employees

Value	Label	Unweighted Frequency	%
1	-	672	15.0 %
2	-	331	7.4 %
3	-	102	2.3 %
4	-	80	1.8 %
5	-	72	1.6 %
6	-	56	1.2 %
7	-	51	1.1 %
8	-	50	1.1 %
9	-	41	0.9 %

Value	Label	Unweighted Frequency	%
10	-	26	0.6 %
11	-	20	0.4 %
12	-	31	0.7 %
13	-	23	0.5 %
14	-	17	0.4 %
15	-	8	0.2 %
16	-	8	0.2 %
17	-	7	0.2 %
18	-	3	0.1 %
19	-	4	0.1 %
20	-	5	0.1 %
21	-	5	0.1 %
22	-	5	0.1 %
23	-	7	0.2 %
24	-	5	0.1 %
25	-	6	0.1 %
26	-	1	0.0 %
27	-	1	0.0 %
28	-	1	0.0 %
31	-	2	0.0 %
32	-	1	0.0 %
36	-	1	0.0 %
42	-	1	0.0 %
44	-	4	0.1 %
54	-	1	0.0 %
57	-	1	0.0 %
60	-	1	0.0 %
71	-	1	0.0 %
102	-	1	0.0 %
123	-	1	0.0 %
Missing Data			
.	-	2831	63.1 %
Total		4,484	100%

Based upon 1,653 valid cases out of 4,484 total cases.

- Mean: 4.42
- Median: 2.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 123.00

- Standard Deviation: 7.09

Location: 1133-1135 (width: 3; decimal: 0)

Variable Type: numeric

E003TC: Clerical employees

Value	Label	Unweighted Frequency	%
1	-	372	8.3 %
2	-	336	7.5 %
3	-	243	5.4 %
4	-	133	3.0 %
5	-	121	2.7 %
6	-	81	1.8 %
7	-	57	1.3 %
8	-	58	1.3 %
9	-	42	0.9 %
10	-	26	0.6 %
11	-	22	0.5 %
12	-	23	0.5 %
13	-	16	0.4 %
14	-	17	0.4 %
15	-	11	0.2 %
16	-	12	0.3 %
17	-	12	0.3 %
18	-	9	0.2 %
19	-	8	0.2 %
20	-	6	0.1 %
21	-	9	0.2 %
22	-	3	0.1 %
23	-	4	0.1 %
24	-	8	0.2 %
25	-	6	0.1 %
26	-	7	0.2 %
27	-	1	0.0 %
28	-	1	0.0 %
29	-	3	0.1 %
30	-	3	0.1 %
31	-	1	0.0 %
32	-	2	0.0 %
33	-	1	0.0 %
34	-	2	0.0 %

Value	Label	Unweighted Frequency	%
35	-	2	0.0 %
36	-	1	0.0 %
40	-	2	0.0 %
41	-	2	0.0 %
44	-	1	0.0 %
45	-	3	0.1 %
46	-	2	0.0 %
52	-	1	0.0 %
53	-	1	0.0 %
57	-	1	0.0 %
58	-	1	0.0 %
61	-	1	0.0 %
63	-	2	0.0 %
69	-	2	0.0 %
73	-	1	0.0 %
74	-	1	0.0 %
Missing Data			
.	-	2789	62.2 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,695 valid cases out of 4,484 total cases.

- Mean: 6.48
- Median: 3.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 236.00
- Standard Deviation: 12.83

Location: 1136-1138 (width: 3; decimal: 0)

Variable Type: numeric

E003TAS: Salaries to supervisory employees

Value	Label	Unweighted Frequency	%
156	-	1	0.0 %
200	-	1	0.0 %
210	-	1	0.0 %
240	-	1	0.0 %
300	-	2	0.0 %
320	-	1	0.0 %

Value	Label	Unweighted Frequency	%
400	-	2	0.0 %
404	-	1	0.0 %
525	-	1	0.0 %
580	-	2	0.0 %
621	-	1	0.0 %
624	-	1	0.0 %
650	-	1	0.0 %
666	-	1	0.0 %
731	-	1	0.0 %
800	-	2	0.0 %
810	-	2	0.0 %
832	-	1	0.0 %
840	-	1	0.0 %
850	-	1	0.0 %
875	-	1	0.0 %
900	-	4	0.1 %
930	-	1	0.0 %
940	-	1	0.0 %
996	-	1	0.0 %
1000	-	4	0.1 %
1008	-	1	0.0 %
1020	-	1	0.0 %
1025	-	1	0.0 %
1040	-	1	0.0 %
1046	-	1	0.0 %
1083	-	1	0.0 %
1112	-	1	0.0 %
1140	-	2	0.0 %
1148	-	1	0.0 %
1153	-	1	0.0 %
1177	-	1	0.0 %
1179	-	1	0.0 %
1194	-	1	0.0 %
1200	-	10	0.2 %
1209	-	1	0.0 %
1230	-	1	0.0 %
1250	-	2	0.0 %
1251	-	1	0.0 %
1265	-	1	0.0 %

Value	Label	Unweighted Frequency	%
1296	-	1	0.0 %
1300	-	3	0.1 %
1304	-	1	0.0 %
1312	-	1	0.0 %
1320	-	1	0.0 %
Missing Data			
.	-	2836	63.2 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,648 valid cases out of 4,484 total cases.

- Mean: 11606.69
- Minimum: 156.00
- Maximum: 252600.00
- Standard Deviation: 18156.36

Location: 1139-1144 (*width:* 6; *decimal:* 0)

Variable Type: numeric

E003TCS: Salaries to clerical employees

Value	Label	Unweighted Frequency	%
40	-	1	0.0 %
50	-	1	0.0 %
77	-	1	0.0 %
95	-	1	0.0 %
96	-	1	0.0 %
126	-	1	0.0 %
130	-	1	0.0 %
148	-	1	0.0 %
150	-	3	0.1 %
180	-	1	0.0 %
195	-	2	0.0 %
200	-	2	0.0 %
210	-	1	0.0 %
215	-	1	0.0 %
220	-	1	0.0 %
225	-	1	0.0 %
260	-	1	0.0 %
269	-	1	0.0 %

Value	Label	Unweighted Frequency	%
281	-	1	0.0 %
283	-	1	0.0 %
300	-	3	0.1 %
310	-	1	0.0 %
318	-	1	0.0 %
328	-	1	0.0 %
330	-	1	0.0 %
360	-	7	0.2 %
364	-	1	0.0 %
370	-	1	0.0 %
405	-	1	0.0 %
408	-	1	0.0 %
418	-	1	0.0 %
420	-	1	0.0 %
428	-	1	0.0 %
450	-	2	0.0 %
456	-	1	0.0 %
458	-	1	0.0 %
460	-	1	0.0 %
464	-	1	0.0 %
465	-	1	0.0 %
480	-	1	0.0 %
486	-	1	0.0 %
500	-	3	0.1 %
518	-	1	0.0 %
520	-	1	0.0 %
523	-	1	0.0 %
534	-	1	0.0 %
540	-	1	0.0 %
544	-	1	0.0 %
553	-	1	0.0 %
584	-	1	0.0 %
Missing Data			
.	-	2783	62.1 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,701 valid cases out of 4,484 total cases.

- Mean: 7700.14
- Minimum: 40.00
- Maximum: 282572.00
- Standard Deviation: 15678.25

Location: 1145-1150 (width: 6; decimal: 0)

Variable Type: numeric

E003TE: Technical Employees

Value	Label	Unweighted Frequency	%
1	-	85	1.9 %
2	-	36	0.8 %
3	-	17	0.4 %
4	-	10	0.2 %
5	-	7	0.2 %
6	-	1	0.0 %
7	-	3	0.1 %
9	-	3	0.1 %
10	-	1	0.0 %
11	-	1	0.0 %
15	-	1	0.0 %
16	-	1	0.0 %
Missing Data			
.	-	4318	96.3 %
Total		4,484	100%

Based upon 166 valid cases out of 4,484 total cases.

- Mean: 2.34
- Median: 1.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 16.00
- Standard Deviation: 2.38

Location: 1151-1152 (width: 2; decimal: 0)

Variable Type: numeric

E003TES: Salaries to technical employees

Value	Label	Unweighted Frequency	%
165	-	1	0.0 %
381	-	1	0.0 %
400	-	1	0.0 %
440	-	1	0.0 %
506	-	1	0.0 %

Value	Label	Unweighted Frequency	%
596	-	1	0.0 %
880	-	1	0.0 %
960	-	1	0.0 %
1000	-	2	0.0 %
1008	-	1	0.0 %
1012	-	1	0.0 %
1022	-	1	0.0 %
1144	-	1	0.0 %
1152	-	1	0.0 %
1200	-	1	0.0 %
1255	-	1	0.0 %
1274	-	1	0.0 %
1284	-	1	0.0 %
1320	-	2	0.0 %
1400	-	1	0.0 %
1430	-	1	0.0 %
1440	-	3	0.1 %
1450	-	1	0.0 %
1500	-	4	0.1 %
1560	-	5	0.1 %
1596	-	1	0.0 %
1650	-	1	0.0 %
1654	-	1	0.0 %
1657	-	1	0.0 %
1689	-	1	0.0 %
1690	-	3	0.1 %
1800	-	7	0.2 %
1812	-	1	0.0 %
1820	-	1	0.0 %
1855	-	1	0.0 %
1872	-	1	0.0 %
1883	-	1	0.0 %
1893	-	1	0.0 %
1934	-	1	0.0 %
1944	-	1	0.0 %
1949	-	1	0.0 %
1971	-	1	0.0 %
1976	-	1	0.0 %
1999	-	1	0.0 %

Value	Label	Unweighted Frequency	%
2000	-	1	0.0 %
2028	-	1	0.0 %
2080	-	2	0.0 %
2100	-	2	0.0 %
2180	-	1	0.0 %
2184	-	1	0.0 %
Missing Data			
.	-	4318	96.3 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 166 valid cases out of 4,484 total cases.

- Mean: 4649.55
- Median: 2762.50
- Mode: 1800.00
- Minimum: 165.00
- Maximum: 56545.00
- Standard Deviation: 5961.39

Location: 1153-1157 (width: 5; decimal: 0)

Variable Type: numeric

E003TC03: Clerical employees in March

Value	Label	Unweighted Frequency	%
1	-	96	2.1 %
2	-	87	1.9 %
3	-	63	1.4 %
4	-	31	0.7 %
5	-	41	0.9 %
6	-	31	0.7 %
7	-	23	0.5 %
8	-	22	0.5 %
9	-	13	0.3 %
10	-	7	0.2 %
11	-	7	0.2 %
12	-	8	0.2 %
13	-	4	0.1 %
14	-	8	0.2 %
15	-	5	0.1 %
16	-	6	0.1 %

Value	Label	Unweighted Frequency	%
17	-	3	0.1 %
18	-	4	0.1 %
19	-	3	0.1 %
20	-	8	0.2 %
21	-	2	0.0 %
22	-	1	0.0 %
23	-	3	0.1 %
24	-	4	0.1 %
25	-	2	0.0 %
26	-	4	0.1 %
28	-	1	0.0 %
31	-	1	0.0 %
32	-	1	0.0 %
34	-	1	0.0 %
39	-	1	0.0 %
40	-	1	0.0 %
46	-	1	0.0 %
49	-	1	0.0 %
52	-	1	0.0 %
53	-	2	0.0 %
56	-	1	0.0 %
59	-	1	0.0 %
63	-	1	0.0 %
90	-	1	0.0 %
95	-	1	0.0 %
102	-	1	0.0 %
111	-	1	0.0 %
170	-	1	0.0 %
185	-	1	0.0 %
229	-	1	0.0 %
1936	-	1	0.0 %
Missing Data			
.	-	3976	88.7 %
Total		4,484	100%

Based upon 508 valid cases out of 4,484 total cases.

- Mean: 12.37
- Median: 4.00
- Mode: 1.00

- Minimum: 1.00
- Maximum: 1936.00
- Standard Deviation: 87.56

Location: 1158-1161 (*width:* 4; *decimal:* 0)

Variable Type: numeric

E003TC06: Clerical employees in June

Value	Label	Unweighted Frequency	%
1	-	101	2.3 %
2	-	89	2.0 %
3	-	63	1.4 %
4	-	28	0.6 %
5	-	42	0.9 %
6	-	29	0.6 %
7	-	27	0.6 %
8	-	17	0.4 %
9	-	18	0.4 %
10	-	7	0.2 %
11	-	7	0.2 %
12	-	7	0.2 %
13	-	5	0.1 %
14	-	9	0.2 %
15	-	6	0.1 %
16	-	3	0.1 %
17	-	4	0.1 %
18	-	4	0.1 %
19	-	4	0.1 %
20	-	6	0.1 %
21	-	2	0.0 %
22	-	1	0.0 %
23	-	3	0.1 %
24	-	2	0.0 %
25	-	3	0.1 %
26	-	4	0.1 %
28	-	1	0.0 %
31	-	2	0.0 %
34	-	1	0.0 %
40	-	2	0.0 %
41	-	1	0.0 %
46	-	1	0.0 %
47	-	1	0.0 %

Value	Label	Unweighted Frequency	%
52	-	1	0.0 %
53	-	1	0.0 %
59	-	1	0.0 %
62	-	1	0.0 %
87	-	1	0.0 %
98	-	1	0.0 %
104	-	1	0.0 %
122	-	1	0.0 %
164	-	1	0.0 %
231	-	1	0.0 %
5166	-	1	0.0 %
Missing Data			
.	-	3973	88.6 %
Total		4,484	100%

Based upon 511 valid cases out of 4,484 total cases.

- Mean: 18.09
- Median: 4.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 5166.00
- Standard Deviation: 228.80

Location: 1162-1165 (width: 4; decimal: 0)

Variable Type: numeric

E003TC09: Clerical employees in September

Value	Label	Unweighted Frequency	%
1	-	101	2.3 %
2	-	86	1.9 %
3	-	62	1.4 %
4	-	28	0.6 %
5	-	42	0.9 %
6	-	30	0.7 %
7	-	26	0.6 %
8	-	17	0.4 %
9	-	17	0.4 %
10	-	7	0.2 %
11	-	9	0.2 %
12	-	8	0.2 %
13	-	5	0.1 %

Value	Label	Unweighted Frequency	%
14	-	7	0.2 %
15	-	6	0.1 %
16	-	4	0.1 %
17	-	4	0.1 %
18	-	4	0.1 %
19	-	4	0.1 %
20	-	3	0.1 %
21	-	3	0.1 %
23	-	1	0.0 %
24	-	4	0.1 %
25	-	2	0.0 %
26	-	5	0.1 %
27	-	1	0.0 %
28	-	1	0.0 %
30	-	2	0.0 %
31	-	2	0.0 %
34	-	1	0.0 %
39	-	1	0.0 %
40	-	1	0.0 %
42	-	2	0.0 %
46	-	1	0.0 %
52	-	1	0.0 %
56	-	1	0.0 %
64	-	1	0.0 %
82	-	1	0.0 %
100	-	1	0.0 %
103	-	1	0.0 %
166	-	1	0.0 %
334	-	1	0.0 %
Missing Data			
.	-	3979	88.7 %
Total		4,484	100%

Based upon 505 valid cases out of 4,484 total cases.

- Mean: 7.98
- Median: 4.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 334.00
- Standard Deviation: 19.32

Location: 1166-1168 (width: 3; decimal: 0)

Variable Type: numeric

E003TC12: Clerical employees in December

Value	Label	Unweighted Frequency	%
1	-	219	4.9 %
2	-	177	3.9 %
3	-	119	2.7 %
4	-	57	1.3 %
5	-	60	1.3 %
6	-	47	1.0 %
7	-	26	0.6 %
8	-	30	0.7 %
9	-	26	0.6 %
10	-	13	0.3 %
11	-	11	0.2 %
12	-	10	0.2 %
13	-	7	0.2 %
14	-	8	0.2 %
15	-	6	0.1 %
16	-	6	0.1 %
17	-	6	0.1 %
18	-	4	0.1 %
19	-	5	0.1 %
20	-	1	0.0 %
21	-	6	0.1 %
22	-	1	0.0 %
23	-	2	0.0 %
24	-	6	0.1 %
25	-	4	0.1 %
26	-	4	0.1 %
27	-	1	0.0 %
29	-	1	0.0 %
30	-	1	0.0 %
31	-	1	0.0 %
32	-	1	0.0 %
34	-	1	0.0 %
40	-	2	0.0 %
41	-	2	0.0 %
44	-	1	0.0 %

Value	Label	Unweighted Frequency	%
46	-	1	0.0 %
52	-	1	0.0 %
53	-	1	0.0 %
57	-	1	0.0 %
58	-	1	0.0 %
61	-	1	0.0 %
73	-	1	0.0 %
79	-	1	0.0 %
88	-	1	0.0 %
93	-	1	0.0 %
109	-	1	0.0 %
118	-	1	0.0 %
166	-	1	0.0 %
236	-	1	0.0 %
Missing Data			
.	-	3598	80.2 %
Total		4,484	100%

Based upon 886 valid cases out of 4,484 total cases.

- Mean: 6.39
- Median: 3.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 236.00
- Standard Deviation: 13.94

Location: 1169-1171 (width: 3; decimal: 0)

Variable Type: numeric

E003T: Managers and administrative employees, total

Value	Label	Unweighted Frequency	%
1	-	230	5.1 %
2	-	439	9.8 %
3	-	390	8.7 %
4	-	303	6.8 %
5	-	207	4.6 %
6	-	162	3.6 %
7	-	147	3.3 %
8	-	139	3.1 %
9	-	108	2.4 %
10	-	106	2.4 %

Value	Label	Unweighted Frequency	%
11	-	85	1.9 %
12	-	62	1.4 %
13	-	60	1.3 %
14	-	47	1.0 %
15	-	49	1.1 %
16	-	35	0.8 %
17	-	34	0.8 %
18	-	29	0.6 %
19	-	29	0.6 %
20	-	28	0.6 %
21	-	17	0.4 %
22	-	13	0.3 %
23	-	23	0.5 %
24	-	17	0.4 %
25	-	16	0.4 %
26	-	13	0.3 %
27	-	18	0.4 %
28	-	9	0.2 %
29	-	11	0.2 %
30	-	14	0.3 %
31	-	9	0.2 %
32	-	9	0.2 %
33	-	10	0.2 %
34	-	8	0.2 %
35	-	6	0.1 %
36	-	7	0.2 %
37	-	4	0.1 %
38	-	5	0.1 %
39	-	5	0.1 %
40	-	7	0.2 %
41	-	7	0.2 %
42	-	5	0.1 %
43	-	6	0.1 %
44	-	3	0.1 %
45	-	5	0.1 %
46	-	4	0.1 %
47	-	6	0.1 %
48	-	2	0.0 %
49	-	3	0.1 %

Value	Label	Unweighted Frequency	%
50	-	3	0.1 %
	Missing Data		
-	-	1466	32.7 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,018 valid cases out of 4,484 total cases.

- Mean: 10.16
- Median: 5.00
- Mode: 2.00
- Minimum: 1.00
- Maximum: 257.00
- Standard Deviation: 16.78

Location: 1172-1174 (width: 3; decimal: 0)

Variable Type: numeric

E003S: Salaries to administrative employees

Value	Label	Unweighted Frequency	%
50	-	1	0.0 %
96	-	1	0.0 %
128	-	1	0.0 %
150	-	1	0.0 %
195	-	1	0.0 %
209	-	1	0.0 %
220	-	1	0.0 %
269	-	1	0.0 %
300	-	2	0.0 %
328	-	1	0.0 %
356	-	1	0.0 %
400	-	1	0.0 %
425	-	1	0.0 %
428	-	1	0.0 %
450	-	1	0.0 %
460	-	1	0.0 %
486	-	1	0.0 %
500	-	1	0.0 %
510	-	1	0.0 %
540	-	1	0.0 %
570	-	1	0.0 %

Value	Label	Unweighted Frequency	%
589	-	1	0.0 %
619	-	1	0.0 %
621	-	1	0.0 %
624	-	1	0.0 %
625	-	1	0.0 %
637	-	1	0.0 %
648	-	1	0.0 %
650	-	1	0.0 %
653	-	1	0.0 %
654	-	1	0.0 %
660	-	1	0.0 %
676	-	4	0.1 %
680	-	1	0.0 %
700	-	1	0.0 %
710	-	1	0.0 %
720	-	1	0.0 %
725	-	1	0.0 %
735	-	1	0.0 %
765	-	1	0.0 %
775	-	1	0.0 %
780	-	3	0.1 %
793	-	1	0.0 %
800	-	1	0.0 %
803	-	1	0.0 %
810	-	1	0.0 %
817	-	1	0.0 %
825	-	1	0.0 %
832	-	1	0.0 %
840	-	1	0.0 %
Missing Data			
.	-	2315	51.6 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,169 valid cases out of 4,484 total cases.

- Mean: 20938.36
- Minimum: 50.00
- Maximum: 571342.00
- Standard Deviation: 36023.12

Location: 1175-1180 (width: 6; decimal: 0)

Variable Type: numeric

E004M: All salaried employees, male

Value	Label	Unweighted Frequency	%
1	-	67	1.5 %
2	-	127	2.8 %
3	-	143	3.2 %
4	-	116	2.6 %
5	-	102	2.3 %
6	-	96	2.1 %
7	-	84	1.9 %
8	-	70	1.6 %
9	-	57	1.3 %
10	-	49	1.1 %
11	-	38	0.8 %
12	-	25	0.6 %
13	-	22	0.5 %
14	-	32	0.7 %
15	-	20	0.4 %
16	-	22	0.5 %
17	-	18	0.4 %
18	-	15	0.3 %
19	-	5	0.1 %
20	-	11	0.2 %
21	-	9	0.2 %
22	-	6	0.1 %
23	-	8	0.2 %
24	-	12	0.3 %
25	-	7	0.2 %
26	-	7	0.2 %
27	-	5	0.1 %
28	-	8	0.2 %
30	-	4	0.1 %
31	-	2	0.0 %
32	-	6	0.1 %
33	-	3	0.1 %
34	-	2	0.0 %
35	-	1	0.0 %
36	-	4	0.1 %

Value	Label	Unweighted Frequency	%
38	-	3	0.1 %
39	-	1	0.0 %
40	-	4	0.1 %
41	-	1	0.0 %
44	-	2	0.0 %
45	-	1	0.0 %
47	-	1	0.0 %
50	-	2	0.0 %
51	-	1	0.0 %
52	-	1	0.0 %
54	-	1	0.0 %
62	-	2	0.0 %
63	-	1	0.0 %
67	-	1	0.0 %
76	-	1	0.0 %
Missing Data			
.	-	3253	72.5 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,231 valid cases out of 4,484 total cases.

- Mean: 9.26
- Median: 6.00
- Mode: 3.00
- Minimum: 1.00
- Maximum: 177.00
- Standard Deviation: 11.54

Location: 1181-1183 (width: 3; decimal: 0)

Variable Type: numeric

E004F: All salaried employees, female

Value	Label	Unweighted Frequency	%
1	-	289	6.4 %
2	-	175	3.9 %
3	-	89	2.0 %
4	-	50	1.1 %
5	-	31	0.7 %
6	-	20	0.4 %
7	-	11	0.2 %

Value	Label	Unweighted Frequency	%
8	-	17	0.4 %
9	-	10	0.2 %
10	-	7	0.2 %
11	-	10	0.2 %
12	-	3	0.1 %
13	-	1	0.0 %
14	-	6	0.1 %
15	-	3	0.1 %
16	-	2	0.0 %
17	-	1	0.0 %
18	-	2	0.0 %
21	-	1	0.0 %
23	-	2	0.0 %
24	-	2	0.0 %
25	-	1	0.0 %
27	-	3	0.1 %
28	-	2	0.0 %
39	-	1	0.0 %
41	-	1	0.0 %
46	-	1	0.0 %
50	-	1	0.0 %
52	-	1	0.0 %
68	-	1	0.0 %
Missing Data			
.	-	3740	83.4 %
Total		4,484	100%

Based upon 744 valid cases out of 4,484 total cases.

- Mean: 3.63
- Median: 2.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 68.00
- Standard Deviation: 5.77

Location: 1184-1185 (*width:* 2; *decimal:* 0)

Variable Type: numeric

E004T: All salaried employees, total

Value	Label	Unweighted Frequency	%
1	-	89	2.0 %

Value	Label	Unweighted Frequency	%
2	-	185	4.1 %
3	-	207	4.6 %
4	-	261	5.8 %
5	-	241	5.4 %
6	-	212	4.7 %
7	-	179	4.0 %
8	-	141	3.1 %
9	-	134	3.0 %
10	-	146	3.3 %
11	-	106	2.4 %
12	-	75	1.7 %
13	-	88	2.0 %
14	-	62	1.4 %
15	-	50	1.1 %
16	-	43	1.0 %
17	-	51	1.1 %
18	-	35	0.8 %
19	-	42	0.9 %
20	-	30	0.7 %
21	-	21	0.5 %
22	-	16	0.4 %
23	-	18	0.4 %
24	-	16	0.4 %
25	-	21	0.5 %
26	-	19	0.4 %
27	-	14	0.3 %
28	-	14	0.3 %
29	-	10	0.2 %
30	-	17	0.4 %
31	-	6	0.1 %
32	-	12	0.3 %
33	-	9	0.2 %
34	-	7	0.2 %
35	-	10	0.2 %
36	-	8	0.2 %
37	-	4	0.1 %
38	-	5	0.1 %
39	-	9	0.2 %
40	-	2	0.0 %

Value	Label	Unweighted Frequency	%
41	-	5	0.1 %
42	-	6	0.1 %
43	-	7	0.2 %
44	-	3	0.1 %
45	-	5	0.1 %
46	-	4	0.1 %
47	-	6	0.1 %
48	-	3	0.1 %
49	-	4	0.1 %
50	-	3	0.1 %
Missing Data			
.	-	1758	39.2 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,726 valid cases out of 4,484 total cases.

- Mean: 12.10
- Median: 7.00
- Mode: 4.00
- Minimum: 1.00
- Maximum: 267.00
- Standard Deviation: 17.28

Location: 1186-1188 (width: 3; decimal: 0)

Variable Type: numeric

E004S: Salaries to all salaried employees

Value	Label	Unweighted Frequency	%
50	-	1	0.0 %
96	-	1	0.0 %
100	-	1	0.0 %
195	-	1	0.0 %
268	-	1	0.0 %
300	-	1	0.0 %
328	-	1	0.0 %
450	-	1	0.0 %
458	-	1	0.0 %
500	-	1	0.0 %
525	-	2	0.0 %
600	-	2	0.0 %

Value	Label	Unweighted Frequency	%
619	-	1	0.0 %
621	-	1	0.0 %
624	-	1	0.0 %
637	-	1	0.0 %
654	-	1	0.0 %
660	-	1	0.0 %
671	-	1	0.0 %
676	-	3	0.1 %
680	-	1	0.0 %
700	-	1	0.0 %
701	-	1	0.0 %
710	-	1	0.0 %
735	-	1	0.0 %
743	-	1	0.0 %
780	-	1	0.0 %
800	-	1	0.0 %
810	-	2	0.0 %
832	-	2	0.0 %
863	-	1	0.0 %
900	-	1	0.0 %
903	-	1	0.0 %
910	-	1	0.0 %
936	-	1	0.0 %
950	-	2	0.0 %
977	-	1	0.0 %
988	-	1	0.0 %
1000	-	2	0.0 %
1006	-	1	0.0 %
1012	-	1	0.0 %
1020	-	1	0.0 %
1021	-	1	0.0 %
1039	-	1	0.0 %
1045	-	1	0.0 %
1095	-	1	0.0 %
1120	-	1	0.0 %
1196	-	1	0.0 %
1200	-	2	0.0 %
1208	-	1	0.0 %
Missing Data			

Value	Label	Unweighted Frequency	%
-	-	1655	36.9 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,829 valid cases out of 4,484 total cases.

- Mean: 28638.41
- Minimum: 50.00
- Maximum: 612415.00
- Standard Deviation: 39592.85

Location: 1189-1194 (width: 6; decimal: 0)

Variable Type: numeric

E005M: Wage earners, male

Value	Label	Unweighted Frequency	%
1	-	6	0.1 %
2	-	18	0.4 %
3	-	15	0.3 %
4	-	6	0.1 %
5	-	14	0.3 %
6	-	9	0.2 %
7	-	8	0.2 %
8	-	10	0.2 %
9	-	7	0.2 %
10	-	7	0.2 %
11	-	5	0.1 %
12	-	3	0.1 %
13	-	6	0.1 %
14	-	9	0.2 %
15	-	6	0.1 %
16	-	4	0.1 %
17	-	2	0.0 %
18	-	6	0.1 %
19	-	3	0.1 %
20	-	13	0.3 %
21	-	4	0.1 %
22	-	4	0.1 %
23	-	6	0.1 %
24	-	4	0.1 %

Value	Label	Unweighted Frequency	%
25	-	8	0.2 %
26	-	5	0.1 %
27	-	10	0.2 %
28	-	2	0.0 %
29	-	4	0.1 %
30	-	5	0.1 %
31	-	6	0.1 %
32	-	5	0.1 %
33	-	2	0.0 %
34	-	9	0.2 %
35	-	9	0.2 %
36	-	4	0.1 %
37	-	5	0.1 %
38	-	5	0.1 %
39	-	5	0.1 %
40	-	15	0.3 %
41	-	4	0.1 %
42	-	6	0.1 %
43	-	3	0.1 %
44	-	2	0.0 %
45	-	13	0.3 %
46	-	5	0.1 %
47	-	2	0.0 %
48	-	7	0.2 %
49	-	3	0.1 %
50	-	19	0.4 %
Missing Data			
.	-	3210	71.6 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,274 valid cases out of 4,484 total cases.

- Mean: 197.40
- Minimum: 1.00
- Maximum: 2839.00
- Standard Deviation: 251.31

Location: 1195-1198 (*width:* 4; *decimal:* 0)

Variable Type: numeric

E005F: Wage earners, female

Value	Label	Unweighted Frequency	%
1	-	13	0.3 %
2	-	16	0.4 %
3	-	14	0.3 %
4	-	10	0.2 %
5	-	13	0.3 %
6	-	14	0.3 %
7	-	4	0.1 %
8	-	8	0.2 %
9	-	3	0.1 %
10	-	10	0.2 %
11	-	4	0.1 %
12	-	8	0.2 %
13	-	5	0.1 %
14	-	7	0.2 %
15	-	10	0.2 %
16	-	8	0.2 %
17	-	6	0.1 %
18	-	7	0.2 %
19	-	3	0.1 %
20	-	6	0.1 %
21	-	2	0.0 %
22	-	8	0.2 %
23	-	3	0.1 %
24	-	9	0.2 %
25	-	12	0.3 %
26	-	7	0.2 %
27	-	6	0.1 %
28	-	13	0.3 %
29	-	6	0.1 %
30	-	16	0.4 %
31	-	5	0.1 %
32	-	11	0.2 %
33	-	9	0.2 %
34	-	6	0.1 %
35	-	10	0.2 %
36	-	8	0.2 %
37	-	7	0.2 %

Value	Label	Unweighted Frequency	%
38	-	5	0.1 %
39	-	5	0.1 %
40	-	19	0.4 %
41	-	5	0.1 %
42	-	4	0.1 %
43	-	8	0.2 %
44	-	11	0.2 %
45	-	11	0.2 %
46	-	7	0.2 %
47	-	3	0.1 %
48	-	4	0.1 %
49	-	6	0.1 %
50	-	12	0.3 %
Missing Data			
.	-	3274	73.0 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,210 valid cases out of 4,484 total cases.

- Mean: 139.09
- Minimum: 1.00
- Maximum: 2727.00
- Standard Deviation: 187.79

Location: 1199-1202 (width: 4; decimal: 0)

Variable Type: numeric

E005T: Wage earners, total average

Value	Label	Unweighted Frequency	%
1	-	6	0.1 %
2	-	15	0.3 %
3	-	18	0.4 %
4	-	21	0.5 %
5	-	19	0.4 %
6	-	16	0.4 %
7	-	12	0.3 %
8	-	7	0.2 %
9	-	9	0.2 %
10	-	23	0.5 %

Value	Label	Unweighted Frequency	%
11	-	14	0.3 %
12	-	7	0.2 %
13	-	8	0.2 %
14	-	8	0.2 %
15	-	10	0.2 %
16	-	10	0.2 %
17	-	6	0.1 %
18	-	8	0.2 %
19	-	7	0.2 %
20	-	14	0.3 %
21	-	7	0.2 %
22	-	5	0.1 %
23	-	2	0.0 %
24	-	10	0.2 %
25	-	4	0.1 %
26	-	4	0.1 %
27	-	8	0.2 %
29	-	3	0.1 %
30	-	9	0.2 %
31	-	3	0.1 %
32	-	4	0.1 %
33	-	8	0.2 %
34	-	7	0.2 %
35	-	2	0.0 %
36	-	2	0.0 %
37	-	6	0.1 %
38	-	6	0.1 %
39	-	3	0.1 %
40	-	5	0.1 %
41	-	4	0.1 %
42	-	5	0.1 %
43	-	3	0.1 %
44	-	2	0.0 %
45	-	5	0.1 %
46	-	9	0.2 %
47	-	6	0.1 %
49	-	3	0.1 %
50	-	14	0.3 %
51	-	5	0.1 %

Value	Label	Unweighted Frequency	%
52	-	5	0.1 %
	Missing Data		
-	-	2169	48.4 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,315 valid cases out of 4,484 total cases.

- Mean: 355.66
- Minimum: 1.00
- Maximum: 7230.00
- Standard Deviation: 492.01

Location: 1203-1206 (width: 4; decimal: 0)

Variable Type: numeric

E005S: Total wages

Based upon 4,435 valid cases out of 4,484 total cases.

- Mean: 160565.84
- Minimum: 220.00
- Maximum: 5948115.00
- Standard Deviation: 291461.77

Location: 1207-1213 (width: 7; decimal: 0)

Variable Type: numeric

E005SP: Total wages in the last year

Value	Label	Unweighted Frequency	%
167	-	1	0.0 %
508	-	1	0.0 %
576	-	1	0.0 %
599	-	1	0.0 %
650	-	2	0.0 %
681	-	1	0.0 %
832	-	1	0.0 %
1000	-	1	0.0 %
1040	-	1	0.0 %
1070	-	1	0.0 %
1300	-	1	0.0 %
1486	-	1	0.0 %
1560	-	1	0.0 %
1580	-	1	0.0 %

Value	Label	Unweighted Frequency	%
1632	-	1	0.0 %
1704	-	1	0.0 %
1744	-	1	0.0 %
1800	-	1	0.0 %
1861	-	1	0.0 %
1907	-	1	0.0 %
1961	-	1	0.0 %
2078	-	1	0.0 %
2100	-	2	0.0 %
2110	-	1	0.0 %
2158	-	1	0.0 %
2160	-	1	0.0 %
2249	-	1	0.0 %
2450	-	1	0.0 %
2509	-	1	0.0 %
2569	-	1	0.0 %
2688	-	1	0.0 %
2713	-	1	0.0 %
2733	-	1	0.0 %
3000	-	1	0.0 %
3113	-	1	0.0 %
3200	-	1	0.0 %
3233	-	1	0.0 %
3395	-	1	0.0 %
3592	-	1	0.0 %
3697	-	1	0.0 %
3865	-	1	0.0 %
4000	-	2	0.0 %
4588	-	1	0.0 %
4697	-	1	0.0 %
5031	-	1	0.0 %
5357	-	1	0.0 %
5382	-	1	0.0 %
5490	-	1	0.0 %
5644	-	1	0.0 %
5646	-	1	0.0 %
	Missing Data		
.	-	3536	78.9 %

Value	Label	Unweighted Frequency	%
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 948 valid cases out of 4,484 total cases.

- Mean: 241403.19
- Minimum: 167.00
- Maximum: 4981069.00
- Standard Deviation: 382096.31

Location: 1214-1220 (width: 7; decimal: 0)

Variable Type: numeric

E009S: Total wages and salaries

Value	Label	Unweighted Frequency	%
250	-	1	0.0 %
660	-	1	0.0 %
720	-	1	0.0 %
1000	-	1	0.0 %
1092	-	1	0.0 %
1145	-	1	0.0 %
1229	-	1	0.0 %
1600	-	1	0.0 %
1800	-	2	0.0 %
1845	-	1	0.0 %
1947	-	1	0.0 %
1974	-	1	0.0 %
1989	-	1	0.0 %
2163	-	1	0.0 %
2314	-	1	0.0 %
2419	-	1	0.0 %
2500	-	1	0.0 %
2509	-	1	0.0 %
2643	-	1	0.0 %
2722	-	1	0.0 %
2724	-	1	0.0 %
2936	-	1	0.0 %
3035	-	1	0.0 %
3044	-	1	0.0 %
3301	-	1	0.0 %

Value	Label	Unweighted Frequency	%
3600	-	1	0.0 %
3640	-	1	0.0 %
3750	-	1	0.0 %
3900	-	1	0.0 %
4087	-	1	0.0 %
4240	-	1	0.0 %
4249	-	1	0.0 %
4515	-	1	0.0 %
4554	-	1	0.0 %
4841	-	1	0.0 %
4852	-	1	0.0 %
5030	-	1	0.0 %
5140	-	1	0.0 %
5187	-	1	0.0 %
5352	-	2	0.0 %
5441	-	1	0.0 %
5450	-	1	0.0 %
5522	-	1	0.0 %
5583	-	1	0.0 %
5587	-	1	0.0 %
5696	-	1	0.0 %
5697	-	1	0.0 %
6000	-	1	0.0 %
6034	-	1	0.0 %
6080	-	1	0.0 %
Missing Data			
.	-	2160	48.2 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,324 valid cases out of 4,484 total cases.

- Mean: 260448.06
- Minimum: 250.00
- Maximum: 6154010.00
- Standard Deviation: 380468.38

Location: 1221-1227 (*width:* 7; *decimal:* 0)

Variable Type: numeric

EWEMT: Wage earners by months, total

Based upon 4,474 valid cases out of 4,484 total cases.

- Mean: 4025.96
- Minimum: 4.00
- Maximum: 99995.00
- Standard Deviation: 5681.18

Location: 1228-1232 (width: 5; decimal: 0)

Variable Type: numeric

EWEMT01: Wage earners by months, January

Value	Label	Unweighted Frequency	%
1	-	24	0.5 %
2	-	32	0.7 %
3	-	35	0.8 %
4	-	38	0.8 %
5	-	37	0.8 %
6	-	26	0.6 %
7	-	20	0.4 %
8	-	23	0.5 %
9	-	16	0.4 %
10	-	31	0.7 %
11	-	28	0.6 %
12	-	26	0.6 %
13	-	15	0.3 %
14	-	24	0.5 %
15	-	24	0.5 %
16	-	19	0.4 %
17	-	15	0.3 %
18	-	20	0.4 %
19	-	15	0.3 %
20	-	20	0.4 %
21	-	15	0.3 %
22	-	12	0.3 %
23	-	17	0.4 %
24	-	9	0.2 %
25	-	15	0.3 %
26	-	15	0.3 %
27	-	11	0.2 %
28	-	13	0.3 %
29	-	10	0.2 %

Value	Label	Unweighted Frequency	%
30	-	19	0.4 %
31	-	7	0.2 %
32	-	9	0.2 %
33	-	6	0.1 %
34	-	10	0.2 %
35	-	10	0.2 %
36	-	9	0.2 %
37	-	5	0.1 %
38	-	12	0.3 %
39	-	5	0.1 %
40	-	19	0.4 %
41	-	15	0.3 %
42	-	10	0.2 %
43	-	10	0.2 %
44	-	10	0.2 %
45	-	12	0.3 %
46	-	8	0.2 %
47	-	6	0.1 %
48	-	10	0.2 %
49	-	5	0.1 %
50	-	17	0.4 %
Missing Data			
.	-	124	2.8 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,360 valid cases out of 4,484 total cases.

- Mean: 336.54
- Minimum: 1.00
- Maximum: 7974.00
- Standard Deviation: 474.30

Location: 1233-1236 (width: 4; decimal: 0)

Variable Type: numeric

EWEMT02: Wage earners by months, February

Value	Label	Unweighted Frequency	%
1	-	24	0.5 %
2	-	39	0.9 %

Value	Label	Unweighted Frequency	%
3	-	35	0.8 %
4	-	43	1.0 %
5	-	33	0.7 %
6	-	32	0.7 %
7	-	21	0.5 %
8	-	19	0.4 %
9	-	15	0.3 %
10	-	27	0.6 %
11	-	29	0.6 %
12	-	19	0.4 %
13	-	19	0.4 %
14	-	18	0.4 %
15	-	19	0.4 %
16	-	18	0.4 %
17	-	22	0.5 %
18	-	13	0.3 %
19	-	8	0.2 %
20	-	25	0.6 %
21	-	25	0.6 %
22	-	13	0.3 %
23	-	12	0.3 %
24	-	16	0.4 %
25	-	16	0.4 %
26	-	15	0.3 %
27	-	6	0.1 %
28	-	17	0.4 %
29	-	7	0.2 %
30	-	19	0.4 %
31	-	8	0.2 %
32	-	6	0.1 %
33	-	7	0.2 %
34	-	11	0.2 %
35	-	11	0.2 %
36	-	12	0.3 %
37	-	5	0.1 %
38	-	11	0.2 %
39	-	7	0.2 %
40	-	15	0.3 %
41	-	12	0.3 %

Value	Label	Unweighted Frequency	%
42	-	13	0.3 %
43	-	6	0.1 %
44	-	12	0.3 %
45	-	14	0.3 %
46	-	10	0.2 %
47	-	8	0.2 %
48	-	17	0.4 %
49	-	8	0.2 %
50	-	18	0.4 %
Missing Data			
.	-	115	2.6 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,369 valid cases out of 4,484 total cases.

- Mean: 338.06
- Minimum: 1.00
- Maximum: 8103.00
- Standard Deviation: 478.63

Location: 1237-1240 (width: 4; decimal: 0)

Variable Type: numeric

EWEMT03: Wage earners by months, March

Value	Label	Unweighted Frequency	%
1	-	24	0.5 %
2	-	32	0.7 %
3	-	33	0.7 %
4	-	45	1.0 %
5	-	37	0.8 %
6	-	34	0.8 %
7	-	24	0.5 %
8	-	28	0.6 %
9	-	14	0.3 %
10	-	25	0.6 %
11	-	22	0.5 %
12	-	22	0.5 %
13	-	16	0.4 %
14	-	17	0.4 %

Value	Label	Unweighted Frequency	%
15	-	20	0.4 %
16	-	19	0.4 %
17	-	18	0.4 %
18	-	17	0.4 %
19	-	14	0.3 %
20	-	26	0.6 %
21	-	16	0.4 %
22	-	10	0.2 %
23	-	8	0.2 %
24	-	23	0.5 %
25	-	15	0.3 %
26	-	11	0.2 %
27	-	19	0.4 %
28	-	14	0.3 %
29	-	9	0.2 %
30	-	11	0.2 %
31	-	6	0.1 %
32	-	9	0.2 %
33	-	7	0.2 %
34	-	12	0.3 %
35	-	14	0.3 %
36	-	11	0.2 %
37	-	11	0.2 %
38	-	10	0.2 %
39	-	4	0.1 %
40	-	20	0.4 %
41	-	9	0.2 %
42	-	9	0.2 %
43	-	7	0.2 %
44	-	11	0.2 %
45	-	10	0.2 %
46	-	12	0.3 %
47	-	8	0.2 %
48	-	15	0.3 %
49	-	6	0.1 %
50	-	22	0.5 %
Missing Data			
.	-	116	2.6 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,368 valid cases out of 4,484 total cases.

- Mean: 337.57
- Minimum: 1.00
- Maximum: 8193.00
- Standard Deviation: 481.89

Location: 1241-1244 (*width:* 4; *decimal:* 0)

Variable Type: numeric

EWEMT04: Wage earners by months, April

Value	Label	Unweighted Frequency	%
1	-	23	0.5 %
2	-	31	0.7 %
3	-	31	0.7 %
4	-	38	0.8 %
5	-	36	0.8 %
6	-	40	0.9 %
7	-	20	0.4 %
8	-	30	0.7 %
9	-	15	0.3 %
10	-	30	0.7 %
11	-	23	0.5 %
12	-	19	0.4 %
13	-	11	0.2 %
14	-	18	0.4 %
15	-	22	0.5 %
16	-	14	0.3 %
17	-	13	0.3 %
18	-	16	0.4 %
19	-	15	0.3 %
20	-	22	0.5 %
21	-	15	0.3 %
22	-	13	0.3 %
23	-	10	0.2 %
24	-	15	0.3 %
25	-	23	0.5 %
26	-	15	0.3 %
27	-	14	0.3 %
28	-	11	0.2 %
29	-	12	0.3 %

Value	Label	Unweighted Frequency	%
30	-	20	0.4 %
31	-	5	0.1 %
32	-	9	0.2 %
33	-	5	0.1 %
34	-	12	0.3 %
35	-	14	0.3 %
36	-	10	0.2 %
37	-	9	0.2 %
38	-	12	0.3 %
39	-	3	0.1 %
40	-	19	0.4 %
41	-	11	0.2 %
42	-	11	0.2 %
43	-	11	0.2 %
44	-	8	0.2 %
45	-	13	0.3 %
46	-	5	0.1 %
47	-	8	0.2 %
48	-	11	0.2 %
49	-	9	0.2 %
50	-	24	0.5 %
Missing Data			
.	-	127	2.8 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,357 valid cases out of 4,484 total cases.

- Mean: 336.67
- Minimum: 1.00
- Maximum: 8247.00
- Standard Deviation: 489.80

Location: 1245-1248 (width: 4; decimal: 0)

Variable Type: numeric

EWEMT05: Wage earners by months, May

Value	Label	Unweighted Frequency	%
1	-	24	0.5 %
2	-	30	0.7 %

Value	Label	Unweighted Frequency	%
3	-	31	0.7 %
4	-	40	0.9 %
5	-	40	0.9 %
6	-	35	0.8 %
7	-	18	0.4 %
8	-	21	0.5 %
9	-	18	0.4 %
10	-	34	0.8 %
11	-	21	0.5 %
12	-	25	0.6 %
13	-	13	0.3 %
14	-	19	0.4 %
15	-	18	0.4 %
16	-	21	0.5 %
17	-	13	0.3 %
18	-	14	0.3 %
19	-	9	0.2 %
20	-	20	0.4 %
21	-	17	0.4 %
22	-	12	0.3 %
23	-	11	0.2 %
24	-	18	0.4 %
25	-	23	0.5 %
26	-	15	0.3 %
27	-	13	0.3 %
28	-	11	0.2 %
29	-	6	0.1 %
30	-	15	0.3 %
31	-	10	0.2 %
32	-	10	0.2 %
33	-	7	0.2 %
34	-	11	0.2 %
35	-	13	0.3 %
36	-	11	0.2 %
37	-	8	0.2 %
38	-	9	0.2 %
39	-	10	0.2 %
40	-	21	0.5 %
41	-	10	0.2 %

Value	Label	Unweighted Frequency	%
42	-	6	0.1 %
43	-	10	0.2 %
44	-	11	0.2 %
45	-	14	0.3 %
46	-	8	0.2 %
47	-	8	0.2 %
48	-	12	0.3 %
49	-	2	0.0 %
50	-	25	0.6 %
Missing Data			
.	-	112	2.5 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,372 valid cases out of 4,484 total cases.

- Mean: 338.85
- Minimum: 1.00
- Maximum: 8116.00
- Standard Deviation: 477.98

Location: 1249-1252 (width: 4; decimal: 0)

Variable Type: numeric

EWEMT06: Wage earners by months, June

Value	Label	Unweighted Frequency	%
1	-	24	0.5 %
2	-	24	0.5 %
3	-	32	0.7 %
4	-	37	0.8 %
5	-	36	0.8 %
6	-	34	0.8 %
7	-	26	0.6 %
8	-	28	0.6 %
9	-	15	0.3 %
10	-	44	1.0 %
11	-	25	0.6 %
12	-	17	0.4 %
13	-	14	0.3 %
14	-	18	0.4 %

Value	Label	Unweighted Frequency	%
15	-	21	0.5 %
16	-	21	0.5 %
17	-	10	0.2 %
18	-	19	0.4 %
19	-	10	0.2 %
20	-	25	0.6 %
21	-	15	0.3 %
22	-	16	0.4 %
23	-	13	0.3 %
24	-	10	0.2 %
25	-	23	0.5 %
26	-	14	0.3 %
27	-	14	0.3 %
28	-	8	0.2 %
29	-	10	0.2 %
30	-	18	0.4 %
31	-	1	0.0 %
32	-	13	0.3 %
33	-	10	0.2 %
34	-	13	0.3 %
35	-	12	0.3 %
36	-	12	0.3 %
37	-	4	0.1 %
38	-	9	0.2 %
39	-	11	0.2 %
40	-	20	0.4 %
41	-	9	0.2 %
42	-	5	0.1 %
43	-	10	0.2 %
44	-	6	0.1 %
45	-	16	0.4 %
46	-	6	0.1 %
47	-	12	0.3 %
48	-	8	0.2 %
49	-	9	0.2 %
50	-	22	0.5 %
Missing Data			
.	-	120	2.7 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,364 valid cases out of 4,484 total cases.

- Mean: 345.25
- Minimum: 1.00
- Maximum: 8221.00
- Standard Deviation: 486.88

Location: 1253-1256 (width: 4; decimal: 0)

Variable Type: numeric

EWEMT07: Wage earners by months, July

Value	Label	Unweighted Frequency	%
1	-	25	0.6 %
2	-	34	0.8 %
3	-	25	0.6 %
4	-	46	1.0 %
5	-	36	0.8 %
6	-	33	0.7 %
7	-	31	0.7 %
8	-	32	0.7 %
9	-	16	0.4 %
10	-	30	0.7 %
11	-	22	0.5 %
12	-	22	0.5 %
13	-	12	0.3 %
14	-	20	0.4 %
15	-	29	0.6 %
16	-	27	0.6 %
17	-	14	0.3 %
18	-	17	0.4 %
19	-	9	0.2 %
20	-	22	0.5 %
21	-	12	0.3 %
22	-	20	0.4 %
23	-	14	0.3 %
24	-	7	0.2 %
25	-	14	0.3 %
26	-	13	0.3 %
27	-	10	0.2 %
28	-	19	0.4 %
29	-	4	0.1 %

Value	Label	Unweighted Frequency	%
30	-	17	0.4 %
31	-	9	0.2 %
32	-	10	0.2 %
33	-	9	0.2 %
34	-	9	0.2 %
35	-	16	0.4 %
36	-	8	0.2 %
37	-	7	0.2 %
38	-	11	0.2 %
39	-	9	0.2 %
40	-	19	0.4 %
41	-	10	0.2 %
42	-	7	0.2 %
43	-	10	0.2 %
44	-	12	0.3 %
45	-	11	0.2 %
46	-	7	0.2 %
47	-	5	0.1 %
48	-	16	0.4 %
49	-	6	0.1 %
50	-	15	0.3 %
Missing Data			
.	-	122	2.7 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,362 valid cases out of 4,484 total cases.

- Mean: 348.66
- Minimum: 1.00
- Maximum: 8077.00
- Standard Deviation: 490.92

Location: 1257-1260 (width: 4; decimal: 0)

Variable Type: numeric

EWEMT08: Wage earners by months, August

Value	Label	Unweighted Frequency	%
1	-	30	0.7 %
2	-	33	0.7 %

Value	Label	Unweighted Frequency	%
3	-	34	0.8 %
4	-	42	0.9 %
5	-	30	0.7 %
6	-	34	0.8 %
7	-	21	0.5 %
8	-	25	0.6 %
9	-	20	0.4 %
10	-	26	0.6 %
11	-	24	0.5 %
12	-	15	0.3 %
13	-	19	0.4 %
14	-	24	0.5 %
15	-	19	0.4 %
16	-	19	0.4 %
17	-	17	0.4 %
18	-	12	0.3 %
19	-	12	0.3 %
20	-	22	0.5 %
21	-	21	0.5 %
22	-	15	0.3 %
23	-	10	0.2 %
24	-	19	0.4 %
25	-	17	0.4 %
26	-	10	0.2 %
27	-	14	0.3 %
28	-	12	0.3 %
29	-	7	0.2 %
30	-	19	0.4 %
31	-	7	0.2 %
32	-	12	0.3 %
33	-	7	0.2 %
34	-	17	0.4 %
35	-	9	0.2 %
36	-	12	0.3 %
37	-	3	0.1 %
38	-	10	0.2 %
39	-	8	0.2 %
40	-	19	0.4 %
41	-	8	0.2 %

Value	Label	Unweighted Frequency	%
42	-	8	0.2 %
43	-	9	0.2 %
44	-	7	0.2 %
45	-	11	0.2 %
46	-	10	0.2 %
47	-	7	0.2 %
48	-	12	0.3 %
49	-	4	0.1 %
50	-	24	0.5 %
Missing Data			
.	-	128	2.9 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,356 valid cases out of 4,484 total cases.

- Mean: 349.99
- Minimum: 1.00
- Maximum: 8188.00
- Standard Deviation: 491.85

Location: 1261-1264 (width: 4; decimal: 0)

Variable Type: numeric

EWEMT09: Wage earners by months, September

Value	Label	Unweighted Frequency	%
1	-	24	0.5 %
2	-	36	0.8 %
3	-	36	0.8 %
4	-	38	0.8 %
5	-	35	0.8 %
6	-	35	0.8 %
7	-	27	0.6 %
8	-	24	0.5 %
9	-	17	0.4 %
10	-	25	0.6 %
11	-	20	0.4 %
12	-	28	0.6 %
13	-	13	0.3 %
14	-	19	0.4 %

Value	Label	Unweighted Frequency	%
15	-	18	0.4 %
16	-	18	0.4 %
17	-	20	0.4 %
18	-	13	0.3 %
19	-	11	0.2 %
20	-	21	0.5 %
21	-	14	0.3 %
22	-	15	0.3 %
23	-	9	0.2 %
24	-	15	0.3 %
25	-	19	0.4 %
26	-	12	0.3 %
27	-	13	0.3 %
28	-	17	0.4 %
29	-	14	0.3 %
30	-	14	0.3 %
31	-	8	0.2 %
32	-	5	0.1 %
33	-	11	0.2 %
34	-	15	0.3 %
35	-	12	0.3 %
36	-	9	0.2 %
37	-	5	0.1 %
38	-	12	0.3 %
39	-	8	0.2 %
40	-	25	0.6 %
41	-	12	0.3 %
42	-	7	0.2 %
43	-	4	0.1 %
44	-	7	0.2 %
45	-	9	0.2 %
46	-	13	0.3 %
47	-	11	0.2 %
48	-	8	0.2 %
49	-	7	0.2 %
50	-	17	0.4 %
Missing Data			
.	-	97	2.2 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,387 valid cases out of 4,484 total cases.

- Mean: 347.22
- Minimum: 1.00
- Maximum: 8324.00
- Standard Deviation: 489.61

Location: 1265-1268 (width: 4; decimal: 0)

Variable Type: numeric

EWEMT10: Wage earners by months, October

Value	Label	Unweighted Frequency	%
1	-	24	0.5 %
2	-	41	0.9 %
3	-	35	0.8 %
4	-	45	1.0 %
5	-	29	0.6 %
6	-	35	0.8 %
7	-	26	0.6 %
8	-	24	0.5 %
9	-	16	0.4 %
10	-	27	0.6 %
11	-	23	0.5 %
12	-	27	0.6 %
13	-	17	0.4 %
14	-	18	0.4 %
15	-	27	0.6 %
16	-	20	0.4 %
17	-	20	0.4 %
18	-	11	0.2 %
19	-	13	0.3 %
20	-	20	0.4 %
21	-	11	0.2 %
22	-	11	0.2 %
23	-	12	0.3 %
24	-	12	0.3 %
25	-	16	0.4 %
26	-	9	0.2 %
27	-	12	0.3 %
28	-	9	0.2 %
29	-	14	0.3 %

Value	Label	Unweighted Frequency	%
30	-	19	0.4 %
31	-	11	0.2 %
32	-	12	0.3 %
33	-	9	0.2 %
34	-	12	0.3 %
35	-	13	0.3 %
36	-	10	0.2 %
37	-	7	0.2 %
38	-	12	0.3 %
39	-	11	0.2 %
40	-	19	0.4 %
41	-	7	0.2 %
42	-	3	0.1 %
43	-	6	0.1 %
44	-	9	0.2 %
45	-	6	0.1 %
46	-	9	0.2 %
47	-	9	0.2 %
48	-	16	0.4 %
49	-	6	0.1 %
50	-	19	0.4 %
Missing Data			
.	-	93	2.1 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,391 valid cases out of 4,484 total cases.

- Mean: 350.32
- Minimum: 1.00
- Maximum: 8648.00
- Standard Deviation: 493.64

Location: 1269-1272 (width: 4; decimal: 0)

Variable Type: numeric

EWEMT11: Wage earners by months, November

Value	Label	Unweighted Frequency	%
1	-	22	0.5 %
2	-	42	0.9 %

Value	Label	Unweighted Frequency	%
3	-	37	0.8 %
4	-	40	0.9 %
5	-	35	0.8 %
6	-	29	0.6 %
7	-	27	0.6 %
8	-	29	0.6 %
9	-	13	0.3 %
10	-	37	0.8 %
11	-	22	0.5 %
12	-	27	0.6 %
13	-	14	0.3 %
14	-	17	0.4 %
15	-	20	0.4 %
16	-	29	0.6 %
17	-	17	0.4 %
18	-	13	0.3 %
19	-	13	0.3 %
20	-	18	0.4 %
21	-	16	0.4 %
22	-	13	0.3 %
23	-	7	0.2 %
24	-	14	0.3 %
25	-	10	0.2 %
26	-	10	0.2 %
27	-	12	0.3 %
28	-	11	0.2 %
29	-	7	0.2 %
30	-	19	0.4 %
31	-	7	0.2 %
32	-	12	0.3 %
33	-	15	0.3 %
34	-	10	0.2 %
35	-	15	0.3 %
36	-	7	0.2 %
37	-	11	0.2 %
38	-	10	0.2 %
39	-	10	0.2 %
40	-	20	0.4 %
41	-	8	0.2 %

Value	Label	Unweighted Frequency	%
42	-	7	0.2 %
43	-	5	0.1 %
44	-	7	0.2 %
45	-	13	0.3 %
46	-	9	0.2 %
47	-	4	0.1 %
48	-	16	0.4 %
49	-	7	0.2 %
50	-	16	0.4 %
Missing Data			
.	-	95	2.1 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,389 valid cases out of 4,484 total cases.

- Mean: 347.79
- Minimum: 1.00
- Maximum: 8904.00
- Standard Deviation: 495.47

Location: 1273-1276 (width: 4; decimal: 0)

Variable Type: numeric

EWEMT12: Wage earners by months, December

Value	Label	Unweighted Frequency	%
1	-	24	0.5 %
2	-	47	1.0 %
3	-	37	0.8 %
4	-	38	0.8 %
5	-	36	0.8 %
6	-	31	0.7 %
7	-	22	0.5 %
8	-	23	0.5 %
9	-	23	0.5 %
10	-	40	0.9 %
11	-	18	0.4 %
12	-	21	0.5 %
13	-	18	0.4 %
14	-	20	0.4 %

Value	Label	Unweighted Frequency	%
15	-	20	0.4 %
16	-	27	0.6 %
17	-	14	0.3 %
18	-	15	0.3 %
19	-	17	0.4 %
20	-	14	0.3 %
21	-	17	0.4 %
22	-	15	0.3 %
23	-	16	0.4 %
24	-	8	0.2 %
25	-	9	0.2 %
26	-	13	0.3 %
27	-	10	0.2 %
28	-	4	0.1 %
29	-	9	0.2 %
30	-	17	0.4 %
31	-	10	0.2 %
32	-	14	0.3 %
33	-	10	0.2 %
34	-	12	0.3 %
35	-	11	0.2 %
36	-	4	0.1 %
37	-	5	0.1 %
38	-	13	0.3 %
39	-	8	0.2 %
40	-	20	0.4 %
41	-	12	0.3 %
42	-	9	0.2 %
43	-	7	0.2 %
44	-	8	0.2 %
45	-	11	0.2 %
46	-	12	0.3 %
47	-	7	0.2 %
48	-	14	0.3 %
49	-	8	0.2 %
50	-	21	0.5 %
Missing Data			
.	-	103	2.3 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,381 valid cases out of 4,484 total cases.

- Mean: 343.53
- Minimum: 1.00
- Maximum: 9099.00
- Standard Deviation: 490.79

Location: 1277-1280 (*width:* 4; *decimal:* 0)

Variable Type: numeric

EMH01: Man-hours in month 1

Value	Label	Unweighted Frequency	%
14	-	1	0.0 %
44	-	1	0.0 %
63	-	1	0.0 %
70	-	1	0.0 %
105	-	1	0.0 %
120	-	1	0.0 %
127	-	1	0.0 %
128	-	1	0.0 %
160	-	6	0.1 %
192	-	1	0.0 %
199	-	1	0.0 %
200	-	1	0.0 %
209	-	1	0.0 %
216	-	1	0.0 %
217	-	1	0.0 %
220	-	2	0.0 %
240	-	1	0.0 %
248	-	1	0.0 %
260	-	1	0.0 %
266	-	1	0.0 %
300	-	1	0.0 %
307	-	1	0.0 %
320	-	1	0.0 %
326	-	2	0.0 %
356	-	1	0.0 %
379	-	1	0.0 %
383	-	1	0.0 %
394	-	1	0.0 %
400	-	1	0.0 %

Value	Label	Unweighted Frequency	%
411	-	1	0.0 %
432	-	1	0.0 %
440	-	1	0.0 %
464	-	2	0.0 %
480	-	1	0.0 %
500	-	1	0.0 %
544	-	1	0.0 %
545	-	1	0.0 %
562	-	1	0.0 %
576	-	1	0.0 %
640	-	2	0.0 %
701	-	2	0.0 %
745	-	1	0.0 %
754	-	1	0.0 %
761	-	1	0.0 %
766	-	1	0.0 %
800	-	2	0.0 %
810	-	1	0.0 %
840	-	1	0.0 %
866	-	1	0.0 %
880	-	1	0.0 %
	Missing Data		
.	-	2962	66.1 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,522 valid cases out of 4,484 total cases.

- Mean: 71384.43
- Minimum: 14.00
- Maximum: 6297600.00
- Standard Deviation: 188560.70

Location: 1281-1287 (width: 7; decimal: 0)

Variable Type: numeric

EMH02: Man-hours in month 2

Value	Label	Unweighted Frequency	%
20	-	1	0.0 %
69	-	1	0.0 %

Value	Label	Unweighted Frequency	%
93	-	1	0.0 %
100	-	1	0.0 %
113	-	1	0.0 %
120	-	1	0.0 %
127	-	1	0.0 %
128	-	1	0.0 %
160	-	8	0.2 %
180	-	2	0.0 %
182	-	1	0.0 %
196	-	1	0.0 %
200	-	2	0.0 %
216	-	1	0.0 %
220	-	1	0.0 %
240	-	2	0.0 %
252	-	1	0.0 %
256	-	1	0.0 %
282	-	1	0.0 %
300	-	2	0.0 %
315	-	1	0.0 %
320	-	1	0.0 %
351	-	1	0.0 %
352	-	1	0.0 %
364	-	1	0.0 %
385	-	1	0.0 %
396	-	1	0.0 %
432	-	1	0.0 %
440	-	1	0.0 %
476	-	1	0.0 %
480	-	1	0.0 %
490	-	1	0.0 %
493	-	1	0.0 %
575	-	1	0.0 %
576	-	1	0.0 %
629	-	1	0.0 %
636	-	1	0.0 %
640	-	2	0.0 %
642	-	1	0.0 %
656	-	1	0.0 %
671	-	1	0.0 %

Value	Label	Unweighted Frequency	%
704	-	1	0.0 %
706	-	1	0.0 %
720	-	1	0.0 %
756	-	1	0.0 %
766	-	1	0.0 %
777	-	1	0.0 %
780	-	1	0.0 %
800	-	2	0.0 %
810	-	1	0.0 %
	Missing Data		
.	-	2957	65.9 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,527 valid cases out of 4,484 total cases.

- Mean: 66628.32
- Minimum: 20.00
- Maximum: 5038080.00
- Standard Deviation: 157482.03

Location: 1288-1294 (*width:* 7; *decimal:* 0)

Variable Type: numeric

EMH03: Man-hours in month 3

Value	Label	Unweighted Frequency	%
11	-	1	0.0 %
63	-	1	0.0 %
68	-	1	0.0 %
90	-	1	0.0 %
100	-	1	0.0 %
120	-	1	0.0 %
127	-	1	0.0 %
128	-	1	0.0 %
160	-	7	0.2 %
190	-	1	0.0 %
192	-	1	0.0 %
195	-	1	0.0 %
200	-	1	0.0 %
204	-	1	0.0 %

Value	Label	Unweighted Frequency	%
217	-	1	0.0 %
220	-	1	0.0 %
240	-	1	0.0 %
246	-	1	0.0 %
272	-	1	0.0 %
282	-	1	0.0 %
307	-	1	0.0 %
320	-	3	0.1 %
331	-	1	0.0 %
343	-	1	0.0 %
353	-	1	0.0 %
357	-	1	0.0 %
396	-	1	0.0 %
400	-	1	0.0 %
408	-	1	0.0 %
420	-	1	0.0 %
432	-	1	0.0 %
454	-	1	0.0 %
457	-	1	0.0 %
471	-	1	0.0 %
480	-	1	0.0 %
547	-	1	0.0 %
559	-	1	0.0 %
600	-	1	0.0 %
640	-	2	0.0 %
647	-	1	0.0 %
662	-	1	0.0 %
672	-	1	0.0 %
678	-	1	0.0 %
755	-	1	0.0 %
766	-	1	0.0 %
771	-	1	0.0 %
781	-	1	0.0 %
800	-	1	0.0 %
803	-	1	0.0 %
810	-	1	0.0 %
	Missing Data		
.	-	2958	66.0 %

Value	Label	Unweighted Frequency	%
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,526 valid cases out of 4,484 total cases.

- Mean: 70350.03
- Minimum: 11.00
- Maximum: 5038080.00
- Standard Deviation: 161322.05

Location: 1295-1301 (width: 7; decimal: 0)

Variable Type: numeric

EMH04: Man-hours in month 4

Value	Label	Unweighted Frequency	%
69	-	1	0.0 %
77	-	1	0.0 %
105	-	1	0.0 %
120	-	1	0.0 %
127	-	1	0.0 %
128	-	2	0.0 %
140	-	1	0.0 %
160	-	5	0.1 %
168	-	1	0.0 %
180	-	1	0.0 %
190	-	1	0.0 %
192	-	1	0.0 %
200	-	1	0.0 %
212	-	1	0.0 %
220	-	1	0.0 %
227	-	1	0.0 %
240	-	1	0.0 %
248	-	1	0.0 %
263	-	1	0.0 %
279	-	1	0.0 %
300	-	2	0.0 %
315	-	1	0.0 %
318	-	1	0.0 %
320	-	4	0.1 %
323	-	1	0.0 %

Value	Label	Unweighted Frequency	%
359	-	1	0.0 %
373	-	1	0.0 %
384	-	1	0.0 %
396	-	1	0.0 %
400	-	1	0.0 %
407	-	1	0.0 %
427	-	1	0.0 %
432	-	2	0.0 %
463	-	1	0.0 %
475	-	1	0.0 %
494	-	1	0.0 %
549	-	1	0.0 %
556	-	1	0.0 %
580	-	1	0.0 %
583	-	1	0.0 %
585	-	1	0.0 %
600	-	1	0.0 %
628	-	1	0.0 %
640	-	2	0.0 %
686	-	1	0.0 %
730	-	1	0.0 %
768	-	1	0.0 %
771	-	1	0.0 %
774	-	1	0.0 %
800	-	2	0.0 %
Missing Data			
.	-	2967	66.2 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,517 valid cases out of 4,484 total cases.

- Mean: 67058.19
- Minimum: 69.00
- Maximum: 5038080.00
- Standard Deviation: 160626.54

Location: 1302-1308 (*width:* 7; *decimal:* 0)

Variable Type: numeric

EMH05: Man-hours in month 5

Value	Label	Unweighted Frequency	%
32	-	1	0.0 %
47	-	1	0.0 %
57	-	1	0.0 %
73	-	1	0.0 %
100	-	1	0.0 %
109	-	1	0.0 %
120	-	1	0.0 %
127	-	1	0.0 %
128	-	1	0.0 %
150	-	1	0.0 %
160	-	4	0.1 %
176	-	1	0.0 %
200	-	1	0.0 %
203	-	1	0.0 %
212	-	1	0.0 %
216	-	1	0.0 %
220	-	1	0.0 %
224	-	1	0.0 %
240	-	2	0.0 %
242	-	1	0.0 %
245	-	1	0.0 %
248	-	1	0.0 %
250	-	1	0.0 %
296	-	1	0.0 %
300	-	1	0.0 %
308	-	1	0.0 %
320	-	3	0.1 %
340	-	1	0.0 %
347	-	1	0.0 %
360	-	1	0.0 %
368	-	1	0.0 %
377	-	1	0.0 %
479	-	1	0.0 %
480	-	1	0.0 %
526	-	1	0.0 %
529	-	1	0.0 %
545	-	1	0.0 %

Value	Label	Unweighted Frequency	%
600	-	1	0.0 %
640	-	2	0.0 %
680	-	1	0.0 %
704	-	1	0.0 %
720	-	1	0.0 %
745	-	1	0.0 %
755	-	1	0.0 %
768	-	2	0.0 %
770	-	1	0.0 %
786	-	1	0.0 %
800	-	2	0.0 %
810	-	1	0.0 %
825	-	1	0.0 %
	Missing Data		
.	-	2966	66.1 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,518 valid cases out of 4,484 total cases.

- Mean: 75598.55
- Minimum: 32.00
- Maximum: 6297600.00
- Standard Deviation: 205010.67

Location: 1309-1315 (width: 7; decimal: 0)

Variable Type: numeric

EMH06: Man-hours in month 6

Value	Label	Unweighted Frequency	%
54	-	1	0.0 %
73	-	1	0.0 %
75	-	1	0.0 %
127	-	1	0.0 %
128	-	1	0.0 %
133	-	1	0.0 %
143	-	1	0.0 %
148	-	1	0.0 %
150	-	2	0.0 %
152	-	1	0.0 %

Value	Label	Unweighted Frequency	%
160	-	4	0.1 %
162	-	1	0.0 %
167	-	1	0.0 %
184	-	1	0.0 %
192	-	1	0.0 %
200	-	1	0.0 %
220	-	1	0.0 %
223	-	1	0.0 %
224	-	1	0.0 %
240	-	2	0.0 %
250	-	1	0.0 %
255	-	1	0.0 %
287	-	1	0.0 %
290	-	1	0.0 %
300	-	1	0.0 %
302	-	1	0.0 %
304	-	1	0.0 %
320	-	4	0.1 %
336	-	1	0.0 %
358	-	1	0.0 %
360	-	2	0.0 %
384	-	1	0.0 %
470	-	1	0.0 %
476	-	1	0.0 %
480	-	1	0.0 %
522	-	1	0.0 %
528	-	1	0.0 %
548	-	1	0.0 %
560	-	1	0.0 %
591	-	1	0.0 %
598	-	1	0.0 %
600	-	1	0.0 %
640	-	2	0.0 %
672	-	1	0.0 %
684	-	1	0.0 %
685	-	1	0.0 %
697	-	1	0.0 %
707	-	1	0.0 %
720	-	1	0.0 %

Value	Label	Unweighted Frequency	%
737	-	1	0.0 %
	Missing Data		
.	-	2958	66.0 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,526 valid cases out of 4,484 total cases.

- Mean: 76528.50
- Minimum: 54.00
- Maximum: 4763328.00
- Standard Deviation: 167924.26

Location: 1316-1322 (width: 7; decimal: 0)

Variable Type: numeric

EMH07: Man-hours in month 7

Value	Label	Unweighted Frequency	%
9	-	1	0.0 %
76	-	1	0.0 %
87	-	1	0.0 %
90	-	1	0.0 %
115	-	1	0.0 %
120	-	1	0.0 %
127	-	1	0.0 %
128	-	1	0.0 %
136	-	1	0.0 %
140	-	1	0.0 %
159	-	1	0.0 %
160	-	4	0.1 %
163	-	1	0.0 %
172	-	1	0.0 %
192	-	1	0.0 %
194	-	1	0.0 %
200	-	2	0.0 %
208	-	1	0.0 %
213	-	1	0.0 %
216	-	1	0.0 %
217	-	1	0.0 %
220	-	1	0.0 %

Value	Label	Unweighted Frequency	%
223	-	1	0.0 %
260	-	1	0.0 %
272	-	1	0.0 %
279	-	1	0.0 %
308	-	1	0.0 %
316	-	1	0.0 %
320	-	3	0.1 %
344	-	1	0.0 %
400	-	1	0.0 %
406	-	1	0.0 %
415	-	1	0.0 %
420	-	1	0.0 %
436	-	1	0.0 %
450	-	1	0.0 %
465	-	1	0.0 %
482	-	1	0.0 %
489	-	1	0.0 %
524	-	1	0.0 %
548	-	1	0.0 %
560	-	1	0.0 %
600	-	1	0.0 %
620	-	1	0.0 %
640	-	3	0.1 %
646	-	1	0.0 %
654	-	1	0.0 %
685	-	1	0.0 %
686	-	1	0.0 %
700	-	3	0.1 %
Missing Data			
.	-	2956	65.9 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,528 valid cases out of 4,484 total cases.

- Mean: 83820.62
- Minimum: 9.00
- Maximum: 18852768.00
- Standard Deviation: 507001.84

Location: 1323-1330 (width: 8; decimal: 0)

Variable Type: numeric

EMH08: Man-hours in month 8

Value	Label	Unweighted Frequency	%
82	-	1	0.0 %
87	-	1	0.0 %
105	-	1	0.0 %
120	-	1	0.0 %
127	-	1	0.0 %
128	-	1	0.0 %
131	-	1	0.0 %
160	-	5	0.1 %
187	-	1	0.0 %
192	-	1	0.0 %
200	-	2	0.0 %
206	-	1	0.0 %
216	-	2	0.0 %
220	-	1	0.0 %
256	-	2	0.0 %
257	-	1	0.0 %
284	-	1	0.0 %
291	-	1	0.0 %
304	-	1	0.0 %
320	-	4	0.1 %
344	-	1	0.0 %
400	-	1	0.0 %
406	-	1	0.0 %
449	-	1	0.0 %
490	-	1	0.0 %
510	-	1	0.0 %
560	-	4	0.1 %
563	-	1	0.0 %
569	-	1	0.0 %
604	-	1	0.0 %
620	-	1	0.0 %
640	-	3	0.1 %
656	-	1	0.0 %
672	-	1	0.0 %
673	-	1	0.0 %

Value	Label	Unweighted Frequency	%
677	-	1	0.0 %
680	-	1	0.0 %
700	-	1	0.0 %
707	-	1	0.0 %
711	-	1	0.0 %
756	-	1	0.0 %
768	-	1	0.0 %
798	-	1	0.0 %
800	-	3	0.1 %
810	-	1	0.0 %
842	-	1	0.0 %
854	-	1	0.0 %
861	-	1	0.0 %
874	-	1	0.0 %
880	-	1	0.0 %
Missing Data			
.	-	2956	65.9 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,528 valid cases out of 4,484 total cases.

- Mean: 77206.50
- Minimum: 82.00
- Maximum: 4583016.00
- Standard Deviation: 201456.06

Location: 1331-1337 (width: 7; decimal: 0)

Variable Type: numeric

EMH09: Man-hours in month 9

Value	Label	Unweighted Frequency	%
59	-	1	0.0 %
100	-	1	0.0 %
126	-	1	0.0 %
127	-	1	0.0 %
128	-	1	0.0 %
134	-	1	0.0 %
150	-	1	0.0 %
160	-	5	0.1 %

Value	Label	Unweighted Frequency	%
200	-	1	0.0 %
208	-	1	0.0 %
216	-	1	0.0 %
220	-	1	0.0 %
225	-	1	0.0 %
239	-	1	0.0 %
240	-	1	0.0 %
247	-	2	0.0 %
248	-	1	0.0 %
285	-	1	0.0 %
301	-	2	0.0 %
314	-	1	0.0 %
320	-	4	0.1 %
332	-	1	0.0 %
372	-	1	0.0 %
383	-	1	0.0 %
385	-	1	0.0 %
386	-	1	0.0 %
434	-	1	0.0 %
472	-	1	0.0 %
490	-	1	0.0 %
558	-	1	0.0 %
560	-	1	0.0 %
568	-	1	0.0 %
620	-	1	0.0 %
634	-	1	0.0 %
640	-	4	0.1 %
672	-	2	0.0 %
674	-	1	0.0 %
688	-	1	0.0 %
700	-	2	0.0 %
720	-	1	0.0 %
731	-	1	0.0 %
763	-	1	0.0 %
765	-	1	0.0 %
800	-	1	0.0 %
810	-	1	0.0 %
820	-	1	0.0 %
831	-	1	0.0 %

Value	Label	Unweighted Frequency	%
840	-	1	0.0 %
853	-	1	0.0 %
854	-	1	0.0 %
	Missing Data		
.	-	2950	65.8 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,534 valid cases out of 4,484 total cases.

- Mean: 75193.44
- Minimum: 59.00
- Maximum: 6754683.00
- Standard Deviation: 239348.44

Location: 1338-1344 (width: 7; decimal: 0)

Variable Type: numeric

EMH10: Man-hours in month 10

Value	Label	Unweighted Frequency	%
87	-	2	0.0 %
95	-	1	0.0 %
120	-	1	0.0 %
127	-	1	0.0 %
128	-	1	0.0 %
140	-	1	0.0 %
154	-	1	0.0 %
160	-	5	0.1 %
192	-	1	0.0 %
195	-	1	0.0 %
200	-	1	0.0 %
216	-	1	0.0 %
231	-	1	0.0 %
240	-	2	0.0 %
320	-	6	0.1 %
330	-	1	0.0 %
350	-	1	0.0 %
395	-	1	0.0 %
400	-	3	0.1 %
419	-	1	0.0 %

Value	Label	Unweighted Frequency	%
479	-	1	0.0 %
480	-	1	0.0 %
482	-	1	0.0 %
489	-	1	0.0 %
560	-	1	0.0 %
590	-	1	0.0 %
640	-	2	0.0 %
672	-	3	0.1 %
724	-	1	0.0 %
743	-	1	0.0 %
771	-	1	0.0 %
800	-	3	0.1 %
804	-	1	0.0 %
810	-	1	0.0 %
842	-	1	0.0 %
844	-	1	0.0 %
880	-	1	0.0 %
896	-	1	0.0 %
919	-	1	0.0 %
920	-	1	0.0 %
923	-	1	0.0 %
924	-	1	0.0 %
974	-	1	0.0 %
989	-	1	0.0 %
1000	-	2	0.0 %
1010	-	1	0.0 %
1022	-	1	0.0 %
1059	-	1	0.0 %
1080	-	1	0.0 %
1117	-	1	0.0 %
	Missing Data		
.	-	2942	65.6 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,542 valid cases out of 4,484 total cases.

- Mean: 79760.91

- Minimum: 87.00
- Maximum: 6297600.00
- Standard Deviation: 240181.95

Location: 1345-1351 (*width:* 7; *decimal:* 0)

Variable Type: numeric

EMH11: Man-hours in month 11

Value	Label	Unweighted Frequency	%
3	-	1	0.0 %
92	-	1	0.0 %
100	-	1	0.0 %
110	-	1	0.0 %
118	-	1	0.0 %
120	-	1	0.0 %
127	-	1	0.0 %
128	-	1	0.0 %
150	-	1	0.0 %
154	-	1	0.0 %
160	-	5	0.1 %
192	-	1	0.0 %
200	-	1	0.0 %
203	-	1	0.0 %
216	-	1	0.0 %
240	-	1	0.0 %
256	-	1	0.0 %
268	-	1	0.0 %
310	-	1	0.0 %
317	-	1	0.0 %
318	-	1	0.0 %
320	-	5	0.1 %
330	-	1	0.0 %
360	-	1	0.0 %
400	-	2	0.0 %
490	-	1	0.0 %
504	-	1	0.0 %
541	-	1	0.0 %
560	-	1	0.0 %
576	-	1	0.0 %
615	-	1	0.0 %
640	-	3	0.1 %
656	-	1	0.0 %

Value	Label	Unweighted Frequency	%
663	-	1	0.0 %
672	-	1	0.0 %
678	-	1	0.0 %
687	-	1	0.0 %
714	-	1	0.0 %
728	-	1	0.0 %
746	-	1	0.0 %
774	-	1	0.0 %
800	-	1	0.0 %
804	-	1	0.0 %
808	-	1	0.0 %
833	-	1	0.0 %
840	-	3	0.1 %
864	-	1	0.0 %
960	-	2	0.0 %
972	-	1	0.0 %
978	-	1	0.0 %
	Missing Data		
.	-	2946	65.7 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,538 valid cases out of 4,484 total cases.

- Mean: 173592.97
- Minimum: 3.00
- Maximum: 147211520.00
- Standard Deviation: 3762780.31

Location: 1352-1360 (*width:* 9; *decimal:* 0)

Variable Type: numeric

EMH12: Man-hours in month 12

Value	Label	Unweighted Frequency	%
69	-	1	0.0 %
89	-	1	0.0 %
92	-	2	0.0 %
100	-	1	0.0 %
120	-	1	0.0 %
127	-	1	0.0 %

Value	Label	Unweighted Frequency	%
128	-	1	0.0 %
148	-	1	0.0 %
150	-	1	0.0 %
154	-	1	0.0 %
160	-	4	0.1 %
200	-	1	0.0 %
216	-	1	0.0 %
238	-	1	0.0 %
240	-	1	0.0 %
256	-	2	0.0 %
264	-	1	0.0 %
290	-	1	0.0 %
292	-	1	0.0 %
300	-	1	0.0 %
310	-	1	0.0 %
320	-	5	0.1 %
357	-	1	0.0 %
369	-	1	0.0 %
385	-	1	0.0 %
415	-	1	0.0 %
428	-	1	0.0 %
470	-	1	0.0 %
480	-	2	0.0 %
497	-	1	0.0 %
500	-	1	0.0 %
560	-	1	0.0 %
563	-	1	0.0 %
574	-	1	0.0 %
614	-	1	0.0 %
634	-	1	0.0 %
640	-	2	0.0 %
669	-	1	0.0 %
700	-	1	0.0 %
720	-	2	0.0 %
728	-	1	0.0 %
734	-	1	0.0 %
737	-	1	0.0 %
751	-	1	0.0 %
764	-	1	0.0 %

Value	Label	Unweighted Frequency	%
800	-	5	0.1 %
810	-	1	0.0 %
819	-	1	0.0 %
825	-	1	0.0 %
836	-	1	0.0 %
	Missing Data		
.	-	2946	65.7 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,538 valid cases out of 4,484 total cases.

- Mean: 67937.79
- Minimum: 69.00
- Maximum: 5101056.00
- Standard Deviation: 197097.58

Location: 1361-1367 (width: 7; decimal: 0)

Variable Type: numeric

EMHT: Man-hours, total

Value	Label	Unweighted Frequency	%
900	-	1	0.0 %
985	-	1	0.0 %
1524	-	1	0.0 %
1536	-	1	0.0 %
1868	-	1	0.0 %
1920	-	4	0.1 %
2108	-	1	0.0 %
2400	-	1	0.0 %
2496	-	1	0.0 %
2580	-	1	0.0 %
3052	-	1	0.0 %
3200	-	1	0.0 %
3209	-	1	0.0 %
3445	-	1	0.0 %
3520	-	1	0.0 %
3840	-	1	0.0 %
3889	-	1	0.0 %
3891	-	1	0.0 %

Value	Label	Unweighted Frequency	%
3990	-	1	0.0 %
4202	-	1	0.0 %
4866	-	1	0.0 %
5155	-	1	0.0 %
5410	-	1	0.0 %
5755	-	1	0.0 %
5961	-	1	0.0 %
6115	-	1	0.0 %
6137	-	1	0.0 %
6983	-	1	0.0 %
7680	-	1	0.0 %
7720	-	1	0.0 %
8640	-	1	0.0 %
9042	-	1	0.0 %
9088	-	1	0.0 %
9600	-	1	0.0 %
9613	-	1	0.0 %
10105	-	1	0.0 %
10140	-	1	0.0 %
10560	-	1	0.0 %
10876	-	1	0.0 %
11636	-	1	0.0 %
12202	-	1	0.0 %
12811	-	1	0.0 %
13360	-	1	0.0 %
13487	-	1	0.0 %
13600	-	1	0.0 %
13900	-	1	0.0 %
14992	-	1	0.0 %
15000	-	1	0.0 %
15278	-	1	0.0 %
15640	-	1	0.0 %
	Missing Data		
.	-	3578	79.8 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 906 valid cases out of 4,484 total cases.

- Mean: 760740.21
- Minimum: 900.00
- Maximum: 63897792.00
- Standard Deviation: 2345245.55

Location: 1368-1375 (width: 8; decimal: 0)

Variable Type: numeric

F000U: Materials used reported?

Value	Label	Unweighted Frequency	%
-		3740	83.4 %
yes	-	744	16.6 %
Total		4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 1376-1378 (width: 3; decimal: 0)

Variable Type: character

F000P: Materials purchased reported?

Value	Label	Unweighted Frequency	%
-		4246	94.7 %
yes	-	238	5.3 %
Total		4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 1379-1381 (width: 3; decimal: 0)

Variable Type: character

F000: Total cost

Based upon 4,475 valid cases out of 4,484 total cases.

- Mean: 526998.73
- Minimum: 175.00
- Maximum: 12301321.00
- Standard Deviation: 777304.73

Location: 1382-1389 (width: 8; decimal: 0)

Variable Type: numeric

F001: Cost of all materials and raw stock actually used

Value	Label	Unweighted Frequency	%
27	-	1	0.0 %
600	-	1	0.0 %
627	-	1	0.0 %

Value	Label	Unweighted Frequency	%
1180	-	1	0.0 %
2071	-	1	0.0 %
2138	-	1	0.0 %
2241	-	1	0.0 %
2250	-	1	0.0 %
2301	-	1	0.0 %
2400	-	1	0.0 %
2500	-	2	0.0 %
2718	-	1	0.0 %
2798	-	1	0.0 %
2845	-	1	0.0 %
3000	-	1	0.0 %
3167	-	1	0.0 %
3250	-	1	0.0 %
3346	-	1	0.0 %
3350	-	1	0.0 %
3464	-	1	0.0 %
3524	-	1	0.0 %
3875	-	1	0.0 %
4000	-	1	0.0 %
4100	-	1	0.0 %
4430	-	1	0.0 %
4450	-	1	0.0 %
4500	-	2	0.0 %
4575	-	1	0.0 %
4600	-	1	0.0 %
4662	-	1	0.0 %
4702	-	1	0.0 %
4884	-	1	0.0 %
5000	-	1	0.0 %
5100	-	1	0.0 %
5225	-	1	0.0 %
5235	-	1	0.0 %
5286	-	1	0.0 %
5289	-	1	0.0 %
5720	-	1	0.0 %
6000	-	1	0.0 %
6100	-	1	0.0 %
6381	-	1	0.0 %

Value	Label	Unweighted Frequency	%
6751	-	1	0.0 %
7000	-	1	0.0 %
7064	-	1	0.0 %
7173	-	1	0.0 %
7335	-	1	0.0 %
7440	-	1	0.0 %
7654	-	1	0.0 %
7727	-	1	0.0 %
Missing Data			
.	-	2191	48.9 %
		Total	4,484
			100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,293 valid cases out of 4,484 total cases.

- Mean: 616830.36
- Minimum: 27.00
- Maximum: 11732676.00
- Standard Deviation: 864498.08

Location: 1390-1397 (width: 8; decimal: 0)

Variable Type: numeric

F002: Cost of fuel actually used

Value	Label	Unweighted Frequency	%
6	-	1	0.0 %
25	-	1	0.0 %
29	-	1	0.0 %
32	-	1	0.0 %
35	-	1	0.0 %
40	-	2	0.0 %
50	-	1	0.0 %
55	-	1	0.0 %
57	-	1	0.0 %
59	-	1	0.0 %
60	-	1	0.0 %
64	-	1	0.0 %
66	-	1	0.0 %
70	-	1	0.0 %
78	-	1	0.0 %

Value	Label	Unweighted Frequency	%
85	-	1	0.0 %
90	-	1	0.0 %
92	-	1	0.0 %
99	-	1	0.0 %
100	-	5	0.1 %
101	-	1	0.0 %
105	-	1	0.0 %
110	-	1	0.0 %
118	-	1	0.0 %
120	-	3	0.1 %
125	-	1	0.0 %
131	-	2	0.0 %
135	-	1	0.0 %
136	-	1	0.0 %
145	-	1	0.0 %
150	-	1	0.0 %
152	-	1	0.0 %
165	-	1	0.0 %
166	-	1	0.0 %
167	-	1	0.0 %
168	-	1	0.0 %
169	-	2	0.0 %
181	-	1	0.0 %
184	-	1	0.0 %
190	-	1	0.0 %
191	-	1	0.0 %
192	-	1	0.0 %
196	-	1	0.0 %
200	-	8	0.2 %
201	-	1	0.0 %
202	-	2	0.0 %
203	-	2	0.0 %
204	-	2	0.0 %
206	-	1	0.0 %
207	-	1	0.0 %
Missing Data			
.	-	2421	54.0 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,063 valid cases out of 4,484 total cases.

- Mean: 11830.29
- Minimum: 6.00
- Maximum: 580782.00
- Standard Deviation: 25901.61

Location: 1398-1403 (width: 6; decimal: 0)

Variable Type: numeric

F003: Cost of purchased electric current

Value	Label	Unweighted Frequency	%
13	-	1	0.0 %
28	-	1	0.0 %
30	-	1	0.0 %
35	-	2	0.0 %
43	-	1	0.0 %
44	-	1	0.0 %
47	-	1	0.0 %
50	-	1	0.0 %
52	-	1	0.0 %
56	-	1	0.0 %
62	-	1	0.0 %
66	-	1	0.0 %
69	-	1	0.0 %
72	-	1	0.0 %
92	-	1	0.0 %
93	-	1	0.0 %
95	-	1	0.0 %
96	-	1	0.0 %
100	-	1	0.0 %
117	-	1	0.0 %
118	-	1	0.0 %
120	-	2	0.0 %
124	-	1	0.0 %
125	-	2	0.0 %
143	-	1	0.0 %
144	-	2	0.0 %
145	-	2	0.0 %
150	-	6	0.1 %
152	-	1	0.0 %

Value	Label	Unweighted Frequency	%
156	-	1	0.0 %
161	-	1	0.0 %
165	-	1	0.0 %
169	-	2	0.0 %
174	-	1	0.0 %
175	-	1	0.0 %
180	-	1	0.0 %
183	-	1	0.0 %
185	-	1	0.0 %
192	-	2	0.0 %
193	-	1	0.0 %
200	-	7	0.2 %
202	-	1	0.0 %
203	-	1	0.0 %
205	-	1	0.0 %
206	-	2	0.0 %
208	-	1	0.0 %
210	-	1	0.0 %
211	-	1	0.0 %
215	-	1	0.0 %
216	-	1	0.0 %
Missing Data			
.	-	2433	54.3 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,051 valid cases out of 4,484 total cases.

- Mean: 28616.83
- Minimum: 13.00
- Maximum: 330401.00
- Standard Deviation: 38519.62

Location: 1404-1409 (width: 6; decimal: 0)

Variable Type: numeric

F004: Cost of contractual work

Value	Label	Unweighted Frequency	%
16	-	1	0.0 %
27	-	1	0.0 %

Value	Label	Unweighted Frequency	%
28	-	1	0.0 %
40	-	1	0.0 %
54	-	1	0.0 %
110	-	1	0.0 %
125	-	1	0.0 %
144	-	1	0.0 %
160	-	1	0.0 %
163	-	1	0.0 %
223	-	2	0.0 %
240	-	1	0.0 %
250	-	1	0.0 %
293	-	1	0.0 %
298	-	1	0.0 %
300	-	1	0.0 %
309	-	1	0.0 %
336	-	1	0.0 %
346	-	1	0.0 %
353	-	1	0.0 %
370	-	1	0.0 %
374	-	1	0.0 %
395	-	1	0.0 %
400	-	1	0.0 %
406	-	1	0.0 %
432	-	1	0.0 %
436	-	1	0.0 %
439	-	1	0.0 %
459	-	1	0.0 %
472	-	1	0.0 %
500	-	1	0.0 %
516	-	1	0.0 %
560	-	1	0.0 %
577	-	1	0.0 %
584	-	1	0.0 %
600	-	1	0.0 %
607	-	1	0.0 %
633	-	1	0.0 %
650	-	2	0.0 %
703	-	1	0.0 %
725	-	1	0.0 %

Value	Label	Unweighted Frequency	%
758	-	1	0.0 %
835	-	1	0.0 %
900	-	1	0.0 %
943	-	1	0.0 %
966	-	1	0.0 %
990	-	1	0.0 %
998	-	1	0.0 %
1000	-	1	0.0 %
1019	-	1	0.0 %
	Missing Data		
.	-	3980	88.8 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 504 valid cases out of 4,484 total cases.

- Mean: 73002.83
- Minimum: 16.00
- Maximum: 1797566.00
- Standard Deviation: 173210.29

Location: 1410-1416 (width: 7; decimal: 0)

Variable Type: numeric

F009: Total cost of materials, fuel, and electric cost(sum of f001, f002, f003)

Based upon 4,473 valid cases out of 4,484 total cases.

- Mean: 519004.61
- Minimum: 175.00
- Maximum: 12300000.00
- Standard Deviation: 764890.41

Location: 1417-1424 (width: 8; decimal: 0)

Variable Type: numeric

FF001Q: Anthracite coal, qt

Value	Label	Unweighted Frequency	%
1	-	1	0.0 %
2	-	2	0.0 %
5	-	2	0.0 %
6	-	2	0.0 %
8	-	2	0.0 %

Value	Label	Unweighted Frequency	%
10	-	2	0.0 %
14	-	1	0.0 %
15	-	1	0.0 %
16	-	1	0.0 %
17	-	2	0.0 %
19	-	1	0.0 %
20	-	6	0.1 %
22	-	1	0.0 %
25	-	2	0.0 %
28	-	1	0.0 %
30	-	2	0.0 %
33	-	1	0.0 %
35	-	3	0.1 %
39	-	1	0.0 %
40	-	3	0.1 %
44	-	1	0.0 %
46	-	1	0.0 %
48	-	2	0.0 %
50	-	1	0.0 %
52	-	1	0.0 %
60	-	1	0.0 %
65	-	1	0.0 %
66	-	1	0.0 %
75	-	2	0.0 %
80	-	1	0.0 %
97	-	1	0.0 %
100	-	1	0.0 %
116	-	1	0.0 %
120	-	1	0.0 %
125	-	1	0.0 %
150	-	1	0.0 %
191	-	1	0.0 %
198	-	1	0.0 %
200	-	1	0.0 %
210	-	1	0.0 %
220	-	1	0.0 %
221	-	1	0.0 %
225	-	1	0.0 %
230	-	1	0.0 %

Value	Label	Unweighted Frequency	%
235	-	1	0.0 %
250	-	2	0.0 %
260	-	1	0.0 %
266	-	1	0.0 %
273	-	1	0.0 %
280	-	1	0.0 %
Missing Data			
.	-	4343	96.9 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 141 valid cases out of 4,484 total cases.

- Mean: 6777.40
- Median: 290.00
- Mode: 20.00
- Minimum: 1.00
- Maximum: 567725.00
- Standard Deviation: 51110.39

Location: 1425-1430 (*width:* 6; *decimal:* 0)

Variable Type: numeric

FF001C: Anthracite coal, cost

Value	Label	Unweighted Frequency	%
14	-	1	0.0 %
32	-	1	0.0 %
44	-	1	0.0 %
75	-	1	0.0 %
76	-	1	0.0 %
78	-	1	0.0 %
92	-	1	0.0 %
95	-	1	0.0 %
99	-	1	0.0 %
105	-	1	0.0 %
118	-	1	0.0 %
120	-	1	0.0 %
125	-	1	0.0 %
136	-	1	0.0 %
145	-	1	0.0 %
169	-	1	0.0 %

Value	Label	Unweighted Frequency	%
181	-	1	0.0 %
184	-	1	0.0 %
190	-	1	0.0 %
196	-	1	0.0 %
200	-	2	0.0 %
203	-	1	0.0 %
204	-	1	0.0 %
238	-	1	0.0 %
263	-	1	0.0 %
275	-	1	0.0 %
276	-	1	0.0 %
278	-	1	0.0 %
295	-	1	0.0 %
297	-	1	0.0 %
298	-	1	0.0 %
305	-	1	0.0 %
308	-	1	0.0 %
343	-	1	0.0 %
363	-	1	0.0 %
400	-	2	0.0 %
417	-	1	0.0 %
427	-	1	0.0 %
456	-	1	0.0 %
500	-	2	0.0 %
514	-	1	0.0 %
535	-	1	0.0 %
550	-	1	0.0 %
568	-	1	0.0 %
600	-	1	0.0 %
627	-	1	0.0 %
635	-	1	0.0 %
665	-	1	0.0 %
695	-	1	0.0 %
750	-	2	0.0 %
Missing Data			
.	-	4324	96.4 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 160 valid cases out of 4,484 total cases.

- Mean: 5671.74
- Median: 2000.00
- Mode: 2000.00
- Minimum: 14.00
- Maximum: 45384.00
- Standard Deviation: 8861.71

Location: 1431-1435 (width: 5; decimal: 0)

Variable Type: numeric

FF002Q: Bituminous coal, qt

Value	Label	Unweighted Frequency	%
8	-	2	0.0 %
9	-	1	0.0 %
10	-	2	0.0 %
12	-	2	0.0 %
15	-	1	0.0 %
16	-	1	0.0 %
18	-	1	0.0 %
20	-	2	0.0 %
21	-	1	0.0 %
23	-	1	0.0 %
25	-	2	0.0 %
26	-	2	0.0 %
30	-	3	0.1 %
31	-	2	0.0 %
34	-	1	0.0 %
35	-	3	0.1 %
37	-	1	0.0 %
38	-	1	0.0 %
40	-	6	0.1 %
41	-	1	0.0 %
42	-	1	0.0 %
48	-	1	0.0 %
50	-	10	0.2 %
52	-	1	0.0 %
54	-	1	0.0 %
55	-	2	0.0 %
56	-	4	0.1 %

Value	Label	Unweighted Frequency	%
60	-	3	0.1 %
63	-	2	0.0 %
64	-	1	0.0 %
66	-	1	0.0 %
67	-	1	0.0 %
68	-	1	0.0 %
70	-	4	0.1 %
71	-	2	0.0 %
75	-	4	0.1 %
76	-	1	0.0 %
77	-	1	0.0 %
79	-	1	0.0 %
80	-	2	0.0 %
84	-	1	0.0 %
89	-	1	0.0 %
90	-	2	0.0 %
91	-	1	0.0 %
95	-	1	0.0 %
96	-	2	0.0 %
97	-	1	0.0 %
100	-	17	0.4 %
105	-	4	0.1 %
106	-	2	0.0 %
Missing Data			
.	-	2909	64.9 %
		Total	4,484
			100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,575 valid cases out of 4,484 total cases.

- Mean: 9114.77
- Minimum: 8.00
- Maximum: 5220658.00
- Standard Deviation: 151308.95

Location: 1436-1442 (width: 7; decimal: 0)

Variable Type: numeric

FF002C: Bituminous coal, cost

Value	Label	Unweighted Frequency	%
55	-	1	0.0 %
59	-	1	0.0 %
60	-	1	0.0 %
70	-	1	0.0 %
85	-	1	0.0 %
90	-	1	0.0 %
100	-	1	0.0 %
101	-	1	0.0 %
120	-	2	0.0 %
131	-	1	0.0 %
132	-	1	0.0 %
135	-	1	0.0 %
150	-	1	0.0 %
160	-	1	0.0 %
161	-	1	0.0 %
166	-	1	0.0 %
167	-	1	0.0 %
169	-	2	0.0 %
173	-	1	0.0 %
185	-	1	0.0 %
200	-	6	0.1 %
201	-	1	0.0 %
202	-	1	0.0 %
204	-	1	0.0 %
207	-	1	0.0 %
208	-	1	0.0 %
212	-	1	0.0 %
216	-	1	0.0 %
217	-	1	0.0 %
218	-	1	0.0 %
224	-	1	0.0 %
225	-	1	0.0 %
226	-	1	0.0 %
231	-	1	0.0 %
232	-	1	0.0 %
235	-	1	0.0 %
240	-	1	0.0 %
241	-	1	0.0 %
250	-	2	0.0 %

Value	Label	Unweighted Frequency	%
252	-	1	0.0 %
255	-	1	0.0 %
274	-	1	0.0 %
275	-	1	0.0 %
276	-	1	0.0 %
288	-	1	0.0 %
295	-	1	0.0 %
300	-	4	0.1 %
304	-	1	0.0 %
305	-	1	0.0 %
306	-	1	0.0 %
Missing Data			
.	-	2859	63.8 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,625 valid cases out of 4,484 total cases.

- Mean: 11968.95
- Minimum: 55.00
- Maximum: 457983.00
- Standard Deviation: 23938.60

Location: 1443-1448 (*width:* 6; *decimal:* 0)

Variable Type: numeric

FF003Q: Coke, qt

Value	Label	Unweighted Frequency	%
10	-	1	0.0 %
13	-	1	0.0 %
21	-	1	0.0 %
65	-	1	0.0 %
170	-	1	0.0 %
605	-	1	0.0 %
912	-	1	0.0 %
937	-	1	0.0 %
1952	-	1	0.0 %
2680	-	1	0.0 %
5329	-	1	0.0 %
6000	-	1	0.0 %

Value	Label	Unweighted Frequency	%
9600	-	1	0.0 %
10417	-	1	0.0 %
14000	-	1	0.0 %
Missing Data			
.	-	4469	99.7 %
Total		4,484	100%

Based upon 15 valid cases out of 4,484 total cases.

- Mean: 3514.07
- Median: 937.00
- Minimum: 10.00
- Maximum: 14000.00
- Standard Deviation: 4543.00

Location: 1449-1453 (width: 5; decimal: 0)

Variable Type: numeric

FF003C: Coke, cost

Value	Label	Unweighted Frequency	%
67	-	1	0.0 %
110	-	1	0.0 %
231	-	1	0.0 %
600	-	1	0.0 %
652	-	1	0.0 %
706	-	1	0.0 %
1067	-	1	0.0 %
1289	-	1	0.0 %
2195	-	1	0.0 %
2220	-	1	0.0 %
3648	-	1	0.0 %
7824	-	1	0.0 %
9378	-	1	0.0 %
12000	-	1	0.0 %
33555	-	1	0.0 %
45315	-	1	0.0 %
63700	-	1	0.0 %
Missing Data			
.	-	4467	99.6 %
Total		4,484	100%

Based upon 17 valid cases out of 4,484 total cases.

- Mean: 10856.29
- Median: 2195.00
- Minimum: 67.00
- Maximum: 63700.00
- Standard Deviation: 18631.03

Location: 1454-1458 (width: 5; decimal: 0)

Variable Type: numeric

FF004Q: Fuel oils, qt

Value	Label	Unweighted Frequency	%
75	-	1	0.0 %
90	-	1	0.0 %
360	-	1	0.0 %
750	-	1	0.0 %
1178	-	1	0.0 %
1200	-	1	0.0 %
1208	-	1	0.0 %
1302	-	1	0.0 %
1450	-	1	0.0 %
1500	-	1	0.0 %
1594	-	1	0.0 %
1850	-	1	0.0 %
2440	-	1	0.0 %
2537	-	1	0.0 %
2874	-	1	0.0 %
4951	-	1	0.0 %
5076	-	1	0.0 %
5099	-	1	0.0 %
5200	-	1	0.0 %
5222	-	1	0.0 %
6000	-	1	0.0 %
6129	-	1	0.0 %
7525	-	1	0.0 %
8228	-	1	0.0 %
8811	-	1	0.0 %
8914	-	1	0.0 %
8930	-	1	0.0 %
9000	-	1	0.0 %
10000	-	1	0.0 %
10459	-	1	0.0 %
10952	-	1	0.0 %

Value	Label	Unweighted Frequency	%
11000	-	1	0.0 %
11567	-	1	0.0 %
13048	-	1	0.0 %
14083	-	1	0.0 %
15000	-	1	0.0 %
15240	-	1	0.0 %
16101	-	1	0.0 %
17400	-	1	0.0 %
17500	-	1	0.0 %
17730	-	1	0.0 %
19000	-	1	0.0 %
20000	-	1	0.0 %
20640	-	1	0.0 %
25446	-	1	0.0 %
25834	-	1	0.0 %
26180	-	1	0.0 %
30855	-	1	0.0 %
32016	-	1	0.0 %
32682	-	1	0.0 %
Missing Data			
.	-	4334	96.7 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 150 valid cases out of 4,484 total cases.

- Mean: 574260.57
- Median: 170256.00
- Minimum: 75.00
- Maximum: 5706540.00
- Standard Deviation: 922380.04

Location: 1459-1465 (*width:* 7; *decimal:* 0)

Variable Type: numeric

FF004C: Fuel oils, cost

Value	Label	Unweighted Frequency	%
37	-	1	0.0 %
40	-	1	0.0 %
120	-	1	0.0 %

Value	Label	Unweighted Frequency	%
131	-	1	0.0 %
135	-	1	0.0 %
139	-	1	0.0 %
203	-	1	0.0 %
231	-	1	0.0 %
247	-	1	0.0 %
265	-	1	0.0 %
300	-	1	0.0 %
322	-	1	0.0 %
325	-	1	0.0 %
361	-	1	0.0 %
365	-	1	0.0 %
398	-	1	0.0 %
404	-	1	0.0 %
427	-	1	0.0 %
445	-	1	0.0 %
472	-	1	0.0 %
485	-	1	0.0 %
507	-	1	0.0 %
558	-	1	0.0 %
581	-	1	0.0 %
582	-	1	0.0 %
600	-	1	0.0 %
618	-	1	0.0 %
626	-	1	0.0 %
646	-	2	0.0 %
650	-	1	0.0 %
667	-	1	0.0 %
690	-	1	0.0 %
695	-	1	0.0 %
706	-	1	0.0 %
777	-	1	0.0 %
786	-	1	0.0 %
819	-	1	0.0 %
876	-	1	0.0 %
891	-	1	0.0 %
920	-	1	0.0 %
985	-	1	0.0 %
1032	-	1	0.0 %

Value	Label	Unweighted Frequency	%
1046	-	1	0.0 %
1091	-	1	0.0 %
1152	-	1	0.0 %
1216	-	1	0.0 %
1225	-	1	0.0 %
1232	-	1	0.0 %
1234	-	1	0.0 %
1235	-	1	0.0 %
Missing Data			
.	-	4325	96.5 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 159 valid cases out of 4,484 total cases.

- Mean: 19695.67
- Median: 5667.00
- Minimum: 37.00
- Maximum: 229265.00
- Standard Deviation: 33935.36

Location: 1466-1471 (width: 6; decimal: 0)

Variable Type: numeric

FF005Q: Gasoline and kerosene, qt

Value	Label	Unweighted Frequency	%
200	-	2	0.0 %
300	-	3	0.1 %
400	-	3	0.1 %
500	-	1	0.0 %
524	-	1	0.0 %
1483	-	1	0.0 %
1560	-	1	0.0 %
1688	-	1	0.0 %
3665	-	1	0.0 %
4370	-	1	0.0 %
5312	-	1	0.0 %
5694	-	1	0.0 %
5859	-	1	0.0 %
7722	-	1	0.0 %
9000	-	1	0.0 %

Value	Label	Unweighted Frequency	%
10000	-	1	0.0 %
97250	-	1	0.0 %
	Missing Data		
.	-	4462	99.5 %
	Total	4,484	100%

Based upon 22 valid cases out of 4,484 total cases.

- Mean: 7142.14
- Median: 1521.50
- Minimum: 200.00
- Maximum: 97250.00
- Standard Deviation: 20368.40

Location: 1472-1476 (width: 5; decimal: 0)

Variable Type: numeric

FF005C: Gasoline and kerosene, cost

Value	Label	Unweighted Frequency	%
40	-	1	0.0 %
44	-	1	0.0 %
60	-	1	0.0 %
64	-	1	0.0 %
66	-	2	0.0 %
88	-	2	0.0 %
110	-	1	0.0 %
115	-	1	0.0 %
282	-	1	0.0 %
312	-	1	0.0 %
321	-	1	0.0 %
609	-	1	0.0 %
684	-	1	0.0 %
870	-	1	0.0 %
1059	-	1	0.0 %
1112	-	1	0.0 %
1170	-	1	0.0 %
1352	-	1	0.0 %
1400	-	1	0.0 %
1945	-	1	0.0 %
	Missing Data		
.	-	4462	99.5 %
	Total	4,484	100%

Based upon 22 valid cases out of 4,484 total cases.

- Mean: 538.95
- Median: 297.00
- Minimum: 40.00
- Maximum: 1945.00
- Standard Deviation: 570.87

Location: 1477-1480 (width: 4; decimal: 0)

Variable Type: numeric

FF006Q: Natural gas, qt

Value	Label	Unweighted Frequency	%
93	-	1	0.0 %
100	-	1	0.0 %
144	-	1	0.0 %
333	-	1	0.0 %
400	-	1	0.0 %
450	-	1	0.0 %
1976	-	1	0.0 %
4470	-	1	0.0 %
7053	-	1	0.0 %
10706	-	1	0.0 %
11322	-	1	0.0 %
11539	-	1	0.0 %
11906	-	1	0.0 %
12427	-	1	0.0 %
14807	-	1	0.0 %
16143	-	1	0.0 %
16739	-	1	0.0 %
17000	-	1	0.0 %
17475	-	1	0.0 %
17854	-	1	0.0 %
21800	-	1	0.0 %
23295	-	1	0.0 %
24623	-	1	0.0 %
27480	-	1	0.0 %
36900	-	1	0.0 %
44400	-	1	0.0 %
45317	-	1	0.0 %
55536	-	1	0.0 %
62453	-	1	0.0 %
78269	-	1	0.0 %

Value	Label	Unweighted Frequency	%
86754	-	1	0.0 %
87473	-	1	0.0 %
90014	-	1	0.0 %
109825	-	1	0.0 %
241620	-	1	0.0 %
542863	-	1	0.0 %
55294000	-	1	0.0 %
94040000	-	1	0.0 %
Missing Data			
-	-	4446	99.2 %
		Total	4,484
			100%

Based upon 38 valid cases out of 4,484 total cases.

- Mean: 3975935.76
- Median: 17664.50
- Minimum: 93.00
- Maximum: 94040000.00
- Standard Deviation: 17476357.22

Location: 1481-1488 (width: 8; decimal: 0)

Variable Type: numeric

FF006C: Natural gas, cost

Value	Label	Unweighted Frequency	%
15	-	1	0.0 %
24	-	1	0.0 %
25	-	1	0.0 %
144	-	1	0.0 %
225	-	1	0.0 %
240	-	1	0.0 %
304	-	1	0.0 %
500	-	1	0.0 %
1256	-	1	0.0 %
1374	-	1	0.0 %
1663	-	1	0.0 %
2079	-	1	0.0 %
2092	-	1	0.0 %
2116	-	1	0.0 %
2235	-	1	0.0 %
2482	-	1	0.0 %

Value	Label	Unweighted Frequency	%
2604	-	1	0.0 %
2756	-	1	0.0 %
2791	-	1	0.0 %
2865	-	1	0.0 %
2978	-	1	0.0 %
3164	-	1	0.0 %
3390	-	1	0.0 %
3872	-	1	0.0 %
4093	-	1	0.0 %
4224	-	1	0.0 %
4297	-	1	0.0 %
4397	-	1	0.0 %
4583	-	1	0.0 %
6459	-	1	0.0 %
7208	-	1	0.0 %
7879	-	1	0.0 %
8880	-	1	0.0 %
9063	-	1	0.0 %
9468	-	1	0.0 %
11150	-	1	0.0 %
11384	-	1	0.0 %
11555	-	1	0.0 %
12197	-	1	0.0 %
13750	-	1	0.0 %
14385	-	1	0.0 %
15818	-	1	0.0 %
19490	-	1	0.0 %
Missing Data			
.	-	4441	99.0 %
Total		4,484	100%

Based upon 43 valid cases out of 4,484 total cases.

- Mean: 5150.56
- Median: 3164.00
- Minimum: 15.00
- Maximum: 19490.00
- Standard Deviation: 4947.60

Location: 1489-1493 (*width:* 5; *decimal:* 0)

Variable Type: numeric

FF007Q: Manufactured gas, qt

Value	Label	Unweighted Frequency	%
1	-	1	0.0 %
7	-	1	0.0 %
23	-	1	0.0 %
24	-	1	0.0 %
40	-	1	0.0 %
47	-	1	0.0 %
71	-	1	0.0 %
80	-	1	0.0 %
86	-	1	0.0 %
96	-	1	0.0 %
144	-	1	0.0 %
290	-	1	0.0 %
346	-	1	0.0 %
508	-	1	0.0 %
666	-	1	0.0 %
939	-	1	0.0 %
1368	-	1	0.0 %
2179	-	1	0.0 %
2400	-	1	0.0 %
4187	-	1	0.0 %
4454	-	1	0.0 %
5012	-	1	0.0 %
14153	-	1	0.0 %
16120	-	1	0.0 %
160300	-	1	0.0 %
291500	-	1	0.0 %
298000	-	1	0.0 %
365000	-	1	0.0 %
4341000	-	1	0.0 %
	Missing Data		
.	-	4455	99.4 %
	Total	4,484	100%

Based upon 29 valid cases out of 4,484 total cases.

- Mean: 189966.93
- Median: 666.00
- Minimum: 1.00

- Maximum: 4341000.00
- Standard Deviation: 804695.59

Location: 1494-1500 (*width:* 7; *decimal:* 0)

Variable Type: numeric

FF007C: Manufactured gas, cost

Value	Label	Unweighted Frequency	%
7	-	1	0.0 %
12	-	1	0.0 %
27	-	1	0.0 %
37	-	1	0.0 %
39	-	1	0.0 %
40	-	1	0.0 %
65	-	1	0.0 %
66	-	1	0.0 %
70	-	1	0.0 %
76	-	1	0.0 %
89	-	1	0.0 %
96	-	1	0.0 %
100	-	1	0.0 %
111	-	1	0.0 %
112	-	1	0.0 %
123	-	1	0.0 %
144	-	1	0.0 %
169	-	1	0.0 %
177	-	1	0.0 %
199	-	1	0.0 %
207	-	1	0.0 %
216	-	1	0.0 %
298	-	1	0.0 %
365	-	1	0.0 %
380	-	1	0.0 %
407	-	1	0.0 %
600	-	1	0.0 %
725	-	1	0.0 %
907	-	1	0.0 %
1842	-	1	0.0 %
2941	-	1	0.0 %
3182	-	1	0.0 %
3473	-	1	0.0 %

Value	Label	Unweighted Frequency	%
4258	-	1	0.0 %
10094	-	1	0.0 %
	Missing Data		
.	-	4449	99.2 %
	Total	4,484	100%

Based upon 35 valid cases out of 4,484 total cases.

- Mean: 904.40
- Median: 169.00
- Minimum: 7.00
- Maximum: 10094.00
- Standard Deviation: 1941.52

Location: 1501-1505 (width: 5; decimal: 0)

Variable Type: numeric

FF000C: Total fuel cost

Value	Label	Unweighted Frequency	%
0	-	149	3.3 %
12	-	1	0.0 %
25	-	1	0.0 %
32	-	1	0.0 %
36	-	1	0.0 %
50	-	1	0.0 %
55	-	1	0.0 %
59	-	1	0.0 %
60	-	1	0.0 %
64	-	1	0.0 %
66	-	1	0.0 %
70	-	2	0.0 %
78	-	1	0.0 %
85	-	1	0.0 %
90	-	1	0.0 %
92	-	1	0.0 %
95	-	1	0.0 %
99	-	1	0.0 %
100	-	2	0.0 %
101	-	1	0.0 %
105	-	1	0.0 %
110	-	1	0.0 %
118	-	1	0.0 %

Value	Label	Unweighted Frequency	%
120	-	3	0.1 %
125	-	1	0.0 %
131	-	2	0.0 %
135	-	1	0.0 %
136	-	1	0.0 %
145	-	1	0.0 %
150	-	1	0.0 %
160	-	1	0.0 %
166	-	1	0.0 %
167	-	1	0.0 %
169	-	2	0.0 %
181	-	1	0.0 %
184	-	1	0.0 %
190	-	1	0.0 %
192	-	1	0.0 %
196	-	1	0.0 %
200	-	9	0.2 %
201	-	1	0.0 %
202	-	1	0.0 %
203	-	2	0.0 %
204	-	2	0.0 %
207	-	1	0.0 %
212	-	1	0.0 %
216	-	1	0.0 %
217	-	1	0.0 %
218	-	1	0.0 %
224	-	1	0.0 %
Missing Data			
.	-	2387	53.2 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,097 valid cases out of 4,484 total cases.

- Mean: 11441.28
- Minimum: 0.00
- Maximum: 505782.00
- Standard Deviation: 25057.71

Location: 1506-1511 (*width:* 6; *decimal:* 0)

Variable Type: numeric

FE001K: Electric energy generated in the plant, kWh

Value	Label	Unweighted Frequency	%
0	-	3	0.1 %
426	-	1	0.0 %
600	-	1	0.0 %
1000	-	1	0.0 %
2500	-	1	0.0 %
10800	-	1	0.0 %
11520	-	1	0.0 %
13000	-	1	0.0 %
16000	-	1	0.0 %
20000	-	1	0.0 %
22400	-	1	0.0 %
26000	-	1	0.0 %
27384	-	1	0.0 %
28600	-	1	0.0 %
37500	-	1	0.0 %
44480	-	1	0.0 %
45500	-	1	0.0 %
48000	-	1	0.0 %
55614	-	1	0.0 %
55875	-	1	0.0 %
56000	-	1	0.0 %
60000	-	2	0.0 %
60810	-	1	0.0 %
80000	-	1	0.0 %
80141	-	1	0.0 %
84000	-	1	0.0 %
89472	-	1	0.0 %
90000	-	1	0.0 %
95125	-	1	0.0 %
96000	-	1	0.0 %
100000	-	1	0.0 %
105670	-	1	0.0 %
109824	-	1	0.0 %
115325	-	1	0.0 %
116000	-	1	0.0 %
116521	-	1	0.0 %
120000	-	1	0.0 %

Value	Label	Unweighted Frequency	%
127000	-	1	0.0 %
136766	-	1	0.0 %
140000	-	1	0.0 %
155414	-	1	0.0 %
156120	-	1	0.0 %
161450	-	1	0.0 %
175000	-	1	0.0 %
185496	-	1	0.0 %
210000	-	1	0.0 %
224000	-	1	0.0 %
244100	-	1	0.0 %
247500	-	1	0.0 %
257460	-	1	0.0 %
	Missing Data		
.	-	4253	94.8 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 231 valid cases out of 4,484 total cases.

- Mean: 3764581.69
- Median: 968000.00
- Minimum: 0.00
- Maximum: 82197500.00
- Standard Deviation: 8740934.58

Location: 1512-1519 (*width:* 8; *decimal:* 0)

Variable Type: numeric

FE001KU: Electric energy generated in the plant, utilized, kWh

Value	Label	Unweighted Frequency	%
50	-	1	0.0 %
55	-	1	0.0 %
264	-	1	0.0 %
310	-	1	0.0 %
1200	-	1	0.0 %
3600	-	1	0.0 %
5000	-	2	0.0 %
10000	-	1	0.0 %
12000	-	1	0.0 %

Value	Label	Unweighted Frequency	%
15000	-	2	0.0 %
16352	-	1	0.0 %
16800	-	1	0.0 %
20500	-	1	0.0 %
25000	-	1	0.0 %
25800	-	1	0.0 %
27980	-	1	0.0 %
29811	-	1	0.0 %
30000	-	1	0.0 %
35360	-	1	0.0 %
37440	-	1	0.0 %
41412	-	1	0.0 %
57360	-	1	0.0 %
57600	-	1	0.0 %
66154	-	1	0.0 %
67500	-	1	0.0 %
70000	-	1	0.0 %
85000	-	1	0.0 %
96750	-	1	0.0 %
100000	-	1	0.0 %
100520	-	1	0.0 %
108000	-	1	0.0 %
126470	-	1	0.0 %
128470	-	1	0.0 %
150000	-	3	0.1 %
177460	-	1	0.0 %
190000	-	1	0.0 %
200000	-	2	0.0 %
222447	-	1	0.0 %
225000	-	1	0.0 %
240000	-	1	0.0 %
250000	-	2	0.0 %
254880	-	1	0.0 %
265823	-	1	0.0 %
279800	-	1	0.0 %
300000	-	1	0.0 %
318540	-	1	0.0 %
350000	-	2	0.0 %
383260	-	1	0.0 %

Value	Label	Unweighted Frequency	%
394900	-	1	0.0 %
400000	-	3	0.1 %
	Missing Data		
.	-	4290	95.7 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 194 valid cases out of 4,484 total cases.

- Mean: 3567570.26
- Median: 1417700.00
- Mode: 700000.00
- Minimum: 50.00
- Maximum: 70285842.00
- Standard Deviation: 6876189.12

Location: 1520-1527 (width: 8; decimal: 0)

Variable Type: numeric

FE001KS: Electric energy generated in the plant, sold, kWh

Value	Label	Unweighted Frequency	%
0	-	1	0.0 %
525	-	1	0.0 %
8615	-	1	0.0 %
17811	-	1	0.0 %
18670	-	1	0.0 %
18805	-	1	0.0 %
43783	-	1	0.0 %
48545	-	1	0.0 %
50490	-	1	0.0 %
50660	-	1	0.0 %
57967	-	1	0.0 %
61349	-	1	0.0 %
68565	-	1	0.0 %
79556	-	1	0.0 %
89325	-	1	0.0 %
89460	-	1	0.0 %
93318	-	1	0.0 %
94020	-	1	0.0 %
98900	-	1	0.0 %

Value	Label	Unweighted Frequency	%
102446	-	1	0.0 %
116310	-	1	0.0 %
119471	-	1	0.0 %
135536	-	1	0.0 %
138282	-	1	0.0 %
175000	-	1	0.0 %
252994	-	1	0.0 %
268500	-	1	0.0 %
309670	-	1	0.0 %
311002	-	1	0.0 %
320838	-	1	0.0 %
330508	-	1	0.0 %
356584	-	1	0.0 %
362773	-	1	0.0 %
484700	-	1	0.0 %
534777	-	1	0.0 %
543120	-	1	0.0 %
621900	-	1	0.0 %
714500	-	1	0.0 %
717248	-	1	0.0 %
818700	-	1	0.0 %
907435	-	1	0.0 %
1387000	-	1	0.0 %
1580500	-	1	0.0 %
1605891	-	1	0.0 %
1705100	-	1	0.0 %
1834500	-	1	0.0 %
2018304	-	1	0.0 %
3164200	-	1	0.0 %
3593218	-	1	0.0 %
3969100	-	1	0.0 %
	Missing Data		
.	-	4431	98.8 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 53 valid cases out of 4,484 total cases.

- Mean: 1239325.53
- Median: 268500.00
- Minimum: 0.00
- Maximum: 13209549.00
- Standard Deviation: 2762946.87

Location: 1528-1535 (width: 8; decimal: 0)

Variable Type: numeric

FE002K: Electric energy purchased, kWh

Value	Label	Unweighted Frequency	%
0	-	2	0.0 %
1	-	1	0.0 %
14	-	1	0.0 %
27	-	1	0.0 %
65	-	1	0.0 %
190	-	1	0.0 %
195	-	1	0.0 %
288	-	1	0.0 %
386	-	1	0.0 %
478	-	1	0.0 %
500	-	1	0.0 %
595	-	1	0.0 %
640	-	1	0.0 %
700	-	1	0.0 %
845	-	1	0.0 %
898	-	1	0.0 %
1000	-	1	0.0 %
1028	-	1	0.0 %
1192	-	1	0.0 %
1296	-	1	0.0 %
1371	-	1	0.0 %
1400	-	1	0.0 %
1514	-	1	0.0 %
1538	-	1	0.0 %
1600	-	2	0.0 %
1700	-	1	0.0 %
1742	-	1	0.0 %
2000	-	3	0.1 %
2066	-	1	0.0 %
2100	-	1	0.0 %
2144	-	1	0.0 %

Value	Label	Unweighted Frequency	%
2160	-	1	0.0 %
2180	-	1	0.0 %
2400	-	1	0.0 %
2442	-	1	0.0 %
2500	-	2	0.0 %
2504	-	1	0.0 %
2580	-	1	0.0 %
2750	-	1	0.0 %
2760	-	1	0.0 %
2880	-	1	0.0 %
2900	-	1	0.0 %
3000	-	3	0.1 %
3060	-	1	0.0 %
3124	-	1	0.0 %
3200	-	1	0.0 %
3334	-	1	0.0 %
3373	-	1	0.0 %
3390	-	1	0.0 %
3500	-	2	0.0 %
Missing Data			
.	-	2555	57.0 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,929 valid cases out of 4,484 total cases.

- Mean: 2748894.05
- Minimum: 0.00
- Maximum: 153000000.00
- Standard Deviation: 5995402.36

Location: 1536-1544 (width: 9; decimal: 0)

Variable Type: numeric

FE002C: Electric energy purchased, cost

Value	Label	Unweighted Frequency	%
9	-	1	0.0 %
13	-	1	0.0 %
28	-	1	0.0 %
30	-	1	0.0 %

Value	Label	Unweighted Frequency	%
35	-	2	0.0 %
43	-	1	0.0 %
44	-	1	0.0 %
52	-	1	0.0 %
56	-	1	0.0 %
62	-	1	0.0 %
66	-	1	0.0 %
69	-	1	0.0 %
72	-	1	0.0 %
81	-	1	0.0 %
92	-	1	0.0 %
93	-	1	0.0 %
96	-	1	0.0 %
100	-	1	0.0 %
117	-	1	0.0 %
118	-	1	0.0 %
120	-	3	0.1 %
124	-	1	0.0 %
125	-	2	0.0 %
135	-	1	0.0 %
143	-	1	0.0 %
144	-	3	0.1 %
145	-	1	0.0 %
150	-	5	0.1 %
152	-	1	0.0 %
156	-	1	0.0 %
165	-	1	0.0 %
169	-	1	0.0 %
174	-	1	0.0 %
175	-	2	0.0 %
180	-	1	0.0 %
183	-	1	0.0 %
185	-	1	0.0 %
192	-	2	0.0 %
194	-	1	0.0 %
200	-	4	0.1 %
202	-	1	0.0 %
203	-	1	0.0 %
205	-	1	0.0 %

Value	Label	Unweighted Frequency	%
206	-	1	0.0 %
208	-	1	0.0 %
209	-	1	0.0 %
210	-	1	0.0 %
211	-	1	0.0 %
215	-	1	0.0 %
216	-	1	0.0 %
	Missing Data		
.	-	2471	55.1 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,013 valid cases out of 4,484 total cases.

- Mean: 34584.72
- Minimum: 9.00
- Maximum: 3846000.00
- Standard Deviation: 132099.17

Location: 1545-1551 (width: 7; decimal: 0)

Variable Type: numeric

G000V: Total value of products

Based upon 4,483 valid cases out of 4,484 total cases.

- Mean: 931887.15
- Minimum: 442.00
- Maximum: 18884100.00
- Standard Deviation: 1345208.39

Location: 1552-1559 (width: 8; decimal: 0)

Variable Type: numeric

GVADD: Value Added (1929)

Value	Label	Unweighted Frequency	%
	-	3208	71.5 %
-	-	1	0.0 %
10000	-	1	0.0 %
1003178	-	1	0.0 %
1007004	-	1	0.0 %
1012608	-	1	0.0 %
1012812	-	1	0.0 %

Value	Label	Unweighted Frequency	%
10140	-	1	0.0 %
1014155	-	1	0.0 %
101724	-	1	0.0 %
1018148	-	1	0.0 %
101833	-	1	0.0 %
102211	-	1	0.0 %
102292	-	1	0.0 %
102460	-	1	0.0 %
102486	-	1	0.0 %
10265	-	1	0.0 %
102674	-	1	0.0 %
10283	-	1	0.0 %
102835	-	1	0.0 %
102915	-	1	0.0 %
103032	-	1	0.0 %
1031100	-	1	0.0 %
1033669	-	1	0.0 %
103768	-	1	0.0 %
103857	-	1	0.0 %
104035	-	1	0.0 %
1040836	-	1	0.0 %
104219	-	1	0.0 %
1047171	-	1	0.0 %
1049686	-	1	0.0 %
1051156	-	1	0.0 %
1052055	-	1	0.0 %
10534	-	1	0.0 %
105527	-	1	0.0 %
106106	-	1	0.0 %
106391	-	1	0.0 %
1070325	-	1	0.0 %
107293	-	1	0.0 %
107562	-	1	0.0 %
1078271	-	1	0.0 %
107904	-	1	0.0 %
108229	-	1	0.0 %
1083612	-	1	0.0 %
1084562	-	1	0.0 %
1085541	-	1	0.0 %

Value	Label	Unweighted Frequency	%
108749	-	1	0.0 %
10875	-	1	0.0 %
1091316	-	1	0.0 %
109473	-	1	0.0 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 1560-1566 (width: 7; decimal: 0)

Variable Type: character

G_PRO_TAX: Processing Tax (1933, 1935)

Value	Label	Unweighted Frequency	%
0	-	9	0.2 %
7	-	1	0.0 %
137	-	1	0.0 %
168	-	1	0.0 %
200	-	1	0.0 %
299	-	1	0.0 %
350	-	1	0.0 %
362	-	1	0.0 %
444	-	1	0.0 %
803	-	1	0.0 %
893	-	1	0.0 %
900	-	1	0.0 %
986	-	1	0.0 %
1042	-	1	0.0 %
1074	-	1	0.0 %
1320	-	1	0.0 %
1326	-	1	0.0 %
1415	-	1	0.0 %
1444	-	1	0.0 %
1581	-	1	0.0 %
1681	-	1	0.0 %
1734	-	1	0.0 %
1986	-	1	0.0 %
2041	-	1	0.0 %
2131	-	1	0.0 %

Value	Label	Unweighted Frequency	%
2161	-	1	0.0 %
2223	-	1	0.0 %
2321	-	1	0.0 %
2457	-	1	0.0 %
2482	-	1	0.0 %
2614	-	1	0.0 %
2724	-	1	0.0 %
3399	-	1	0.0 %
3504	-	1	0.0 %
3512	-	1	0.0 %
3594	-	1	0.0 %
3807	-	1	0.0 %
3890	-	1	0.0 %
3905	-	1	0.0 %
4200	-	1	0.0 %
4269	-	1	0.0 %
4393	-	1	0.0 %
4758	-	1	0.0 %
4777	-	1	0.0 %
4900	-	1	0.0 %
5029	-	1	0.0 %
5096	-	1	0.0 %
5248	-	1	0.0 %
5644	-	1	0.0 %
5752	-	1	0.0 %
	Missing Data		
.	-	3078	68.6 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,406 valid cases out of 4,484 total cases.

- Mean: 112233.38
- Minimum: 0.00
- Maximum: 5217620.00
- Standard Deviation: 237897.18

Location: 1567-1573 (*width:* 7; *decimal:* 0)

Variable Type: numeric

H000H: Total HP

Value	Label	Unweighted Frequency	%
0	-	73	1.6 %
1	-	3	0.1 %
2	-	3	0.1 %
3	-	2	0.0 %
4	-	7	0.2 %
5	-	8	0.2 %
6	-	4	0.1 %
7	-	3	0.1 %
8	-	9	0.2 %
9	-	2	0.0 %
10	-	10	0.2 %
11	-	3	0.1 %
12	-	10	0.2 %
13	-	1	0.0 %
14	-	4	0.1 %
15	-	10	0.2 %
16	-	2	0.0 %
17	-	5	0.1 %
18	-	5	0.1 %
19	-	1	0.0 %
20	-	11	0.2 %
21	-	2	0.0 %
22	-	4	0.1 %
23	-	2	0.0 %
24	-	6	0.1 %
25	-	11	0.2 %
26	-	3	0.1 %
27	-	3	0.1 %
28	-	2	0.0 %
30	-	11	0.2 %
31	-	3	0.1 %
32	-	3	0.1 %
33	-	1	0.0 %
34	-	2	0.0 %
35	-	6	0.1 %
37	-	1	0.0 %
38	-	5	0.1 %

Value	Label	Unweighted Frequency	%
39	-	2	0.0 %
40	-	8	0.2 %
41	-	2	0.0 %
43	-	2	0.0 %
44	-	1	0.0 %
45	-	5	0.1 %
46	-	2	0.0 %
48	-	2	0.0 %
50	-	12	0.3 %
51	-	2	0.0 %
52	-	4	0.1 %
53	-	1	0.0 %
54	-	1	0.0 %
Missing Data			
.	-	2181	48.6 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 2,303 valid cases out of 4,484 total cases.

- Mean: 2373.50
- Minimum: 0.00
- Maximum: 420000.00
- Standard Deviation: 10525.84

Location: 1574-1579 (width: 6; decimal: 0)

Variable Type: numeric

HP000N: Total prime movers number (sum of hp001, hp002, hp003, hp004)

Value	Label	Unweighted Frequency	%
0	-	729	16.3 %
1	-	238	5.3 %
2	-	122	2.7 %
3	-	80	1.8 %
4	-	32	0.7 %
5	-	21	0.5 %
6	-	12	0.3 %
7	-	9	0.2 %
8	-	10	0.2 %
9	-	5	0.1 %

Value	Label	Unweighted Frequency	%
10	-	5	0.1 %
11	-	3	0.1 %
12	-	1	0.0 %
13	-	1	0.0 %
15	-	2	0.0 %
17	-	1	0.0 %
23	-	2	0.0 %
28	-	1	0.0 %
30	-	1	0.0 %
33	-	1	0.0 %
34	-	1	0.0 %
39	-	2	0.0 %
86	-	1	0.0 %
Missing Data			
.	-	3204	71.5 %
Total		4,484	100%

Based upon 1,280 valid cases out of 4,484 total cases.

- Mean: 1.33
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 86.00
- Standard Deviation: 3.90

Location: 1580-1581 (width: 2; decimal: 0)

Variable Type: numeric

HP000H: Total prime movers HP (sum of hp001, hp002, hp003, hp004)

Value	Label	Unweighted Frequency	%
0	-	730	16.3 %
1	-	1	0.0 %
5	-	1	0.0 %
8	-	1	0.0 %
10	-	1	0.0 %
15	-	5	0.1 %
25	-	3	0.1 %
30	-	6	0.1 %
35	-	3	0.1 %
40	-	2	0.0 %
45	-	1	0.0 %

Value	Label	Unweighted Frequency	%
50	-	6	0.1 %
65	-	1	0.0 %
74	-	1	0.0 %
75	-	6	0.1 %
80	-	1	0.0 %
85	-	1	0.0 %
100	-	8	0.2 %
110	-	1	0.0 %
125	-	6	0.1 %
133	-	1	0.0 %
140	-	1	0.0 %
150	-	8	0.2 %
160	-	1	0.0 %
166	-	1	0.0 %
170	-	1	0.0 %
175	-	2	0.0 %
180	-	1	0.0 %
190	-	1	0.0 %
198	-	1	0.0 %
200	-	8	0.2 %
210	-	1	0.0 %
220	-	3	0.1 %
225	-	5	0.1 %
230	-	1	0.0 %
235	-	1	0.0 %
250	-	7	0.2 %
260	-	1	0.0 %
265	-	1	0.0 %
270	-	1	0.0 %
275	-	4	0.1 %
276	-	1	0.0 %
289	-	1	0.0 %
300	-	13	0.3 %
325	-	2	0.0 %
350	-	8	0.2 %
370	-	1	0.0 %
375	-	3	0.1 %
395	-	1	0.0 %
400	-	12	0.3 %

Value	Label	Unweighted Frequency	%
	Missing Data		
.	-	3204	71.5 %
	Total	4,484	100%

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Based upon 1,280 valid cases out of 4,484 total cases.

- Mean: 816.86
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 49623.00
- Standard Deviation: 2546.70

Location: 1582-1586 (width: 5; decimal: 0)

Variable Type: numeric

HP001N: Steam engine number, in total

Value	Label	Unweighted Frequency	%
1	-	145	3.2 %
2	-	53	1.2 %
3	-	9	0.2 %
4	-	2	0.0 %
5	-	1	0.0 %
6	-	3	0.1 %
10	-	1	0.0 %
345	-	1	0.0 %
	Missing Data		
.	-	4269	95.2 %
	Total	4,484	100%

Based upon 215 valid cases out of 4,484 total cases.

- Mean: 3.09
- Median: 1.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 345.00
- Standard Deviation: 23.45

Location: 1587-1589 (width: 3; decimal: 0)

Variable Type: numeric

HP001H: Steam engine HP, in total

Value	Label	Unweighted Frequency	%
1	-	2	0.0 %
7	-	1	0.0 %
15	-	1	0.0 %
30	-	1	0.0 %
50	-	1	0.0 %
75	-	2	0.0 %
80	-	2	0.0 %
100	-	10	0.2 %
120	-	1	0.0 %
125	-	5	0.1 %
140	-	1	0.0 %
150	-	10	0.2 %
160	-	1	0.0 %
165	-	1	0.0 %
175	-	1	0.0 %
200	-	4	0.1 %
210	-	1	0.0 %
225	-	2	0.0 %
240	-	1	0.0 %
250	-	12	0.3 %
251	-	1	0.0 %
252	-	1	0.0 %
275	-	1	0.0 %
276	-	1	0.0 %
300	-	9	0.2 %
325	-	1	0.0 %
350	-	4	0.1 %
375	-	3	0.1 %
400	-	6	0.1 %
446	-	1	0.0 %
450	-	6	0.1 %
500	-	17	0.4 %
505	-	1	0.0 %
550	-	4	0.1 %
559	-	1	0.0 %
575	-	1	0.0 %
600	-	4	0.1 %
620	-	1	0.0 %
625	-	1	0.0 %

Value	Label	Unweighted Frequency	%
650	-	1	0.0 %
700	-	2	0.0 %
729	-	1	0.0 %
745	-	1	0.0 %
750	-	7	0.2 %
760	-	1	0.0 %
800	-	7	0.2 %
840	-	1	0.0 %
850	-	2	0.0 %
880	-	1	0.0 %
900	-	2	0.0 %
Missing Data			
.	-	4263	95.1 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 221 valid cases out of 4,484 total cases.

- Mean: 1647.81
- Median: 500.00
- Mode: 500.00
- Minimum: 1.00
- Maximum: 172731.00
- Standard Deviation: 11603.25

Location: 1590-1595 (width: 6; decimal: 0)

Variable Type: numeric

HP001GN: Steam engine number, prime-mover-generating units only

Value	Label	Unweighted Frequency	%
1	-	124	2.8 %
2	-	34	0.8 %
3	-	2	0.0 %
4	-	2	0.0 %
345	-	1	0.0 %
Missing Data			
.	-	4321	96.4 %
Total		4,484	100%

Based upon 163 valid cases out of 4,484 total cases.

- Mean: 3.38

- Median: 1.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 345.00
- Standard Deviation: 26.93

Location: 1596-1598 (width: 3; decimal: 0)

Variable Type: numeric

HP001GH: Steam engine HP, prime-mover-generating units only

Value	Label	Unweighted Frequency	%
1	-	3	0.1 %
7	-	1	0.0 %
15	-	1	0.0 %
45	-	1	0.0 %
50	-	1	0.0 %
75	-	2	0.0 %
79	-	1	0.0 %
80	-	2	0.0 %
100	-	9	0.2 %
120	-	1	0.0 %
125	-	4	0.1 %
140	-	1	0.0 %
150	-	6	0.1 %
160	-	1	0.0 %
200	-	3	0.1 %
225	-	2	0.0 %
240	-	1	0.0 %
250	-	11	0.2 %
275	-	1	0.0 %
276	-	1	0.0 %
300	-	7	0.2 %
320	-	1	0.0 %
350	-	3	0.1 %
375	-	3	0.1 %
400	-	3	0.1 %
446	-	1	0.0 %
450	-	5	0.1 %
468	-	1	0.0 %
500	-	13	0.3 %
505	-	1	0.0 %
550	-	2	0.0 %

Value	Label	Unweighted Frequency	%
600	-	4	0.1 %
650	-	1	0.0 %
750	-	6	0.1 %
800	-	4	0.1 %
900	-	2	0.0 %
940	-	1	0.0 %
950	-	1	0.0 %
1000	-	13	0.3 %
1038	-	1	0.0 %
1200	-	3	0.1 %
1250	-	2	0.0 %
1300	-	1	0.0 %
1500	-	5	0.1 %
1600	-	1	0.0 %
1750	-	2	0.0 %
1800	-	1	0.0 %
1916	-	1	0.0 %
1950	-	1	0.0 %
2000	-	3	0.1 %
Missing Data			
.	-	4322	96.4 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 162 valid cases out of 4,484 total cases.

- Mean: 1877.09
- Median: 500.00
- Minimum: 1.00
- Maximum: 172731.00
- Standard Deviation: 13540.38

Location: 1599-1604 (width: 6; decimal: 0)

Variable Type: numeric

HP001GK: Steam engine kWh, prime-mover-generating units only

Value	Label	Unweighted Frequency	%
10	-	1	0.0 %
12	-	1	0.0 %
15	-	1	0.0 %
25	-	3	0.1 %

Value	Label	Unweighted Frequency	%
30	-	1	0.0 %
32	-	1	0.0 %
48	-	1	0.0 %
50	-	1	0.0 %
60	-	1	0.0 %
75	-	2	0.0 %
77	-	1	0.0 %
78	-	1	0.0 %
90	-	1	0.0 %
95	-	1	0.0 %
100	-	4	0.1 %
110	-	1	0.0 %
122	-	1	0.0 %
150	-	2	0.0 %
165	-	1	0.0 %
175	-	1	0.0 %
180	-	1	0.0 %
185	-	1	0.0 %
200	-	3	0.1 %
210	-	1	0.0 %
220	-	1	0.0 %
225	-	1	0.0 %
236	-	1	0.0 %
250	-	4	0.1 %
275	-	1	0.0 %
300	-	2	0.0 %
310	-	1	0.0 %
312	-	1	0.0 %
320	-	1	0.0 %
333	-	1	0.0 %
350	-	1	0.0 %
400	-	1	0.0 %
420	-	1	0.0 %
430	-	1	0.0 %
446	-	1	0.0 %
450	-	1	0.0 %
480	-	2	0.0 %
490	-	1	0.0 %
500	-	2	0.0 %

Value	Label	Unweighted Frequency	%
600	-	4	0.1 %
620	-	1	0.0 %
700	-	2	0.0 %
720	-	2	0.0 %
750	-	3	0.1 %
800	-	3	0.1 %
900	-	1	0.0 %
Missing Data			
.	-	4392	97.9 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 92 valid cases out of 4,484 total cases.

- Mean: 763.73
- Median: 326.50
- Minimum: 10.00
- Maximum: 18589.00
- Standard Deviation: 1981.26

Location: 1605-1609 (width: 5; decimal: 0)

Variable Type: numeric

HP002N: Steam turbine number, in total

Value	Label	Unweighted Frequency	%
1	-	53	1.2 %
2	-	23	0.5 %
3	-	14	0.3 %
4	-	1	0.0 %
6	-	3	0.1 %
7	-	2	0.0 %
8	-	1	0.0 %
12	-	1	0.0 %
250	-	2	0.0 %
625	-	1	0.0 %
800	-	1	0.0 %
Missing Data			
.	-	4382	97.7 %
Total		4,484	100%

Based upon 102 valid cases out of 4,484 total cases.

- Mean: 20.80
- Median: 1.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 800.00
- Standard Deviation: 104.94

Location: 1610-1612 (width: 3; decimal: 0)

Variable Type: numeric

HP002H: Steam turbine HP, in total

Value	Label	Unweighted Frequency	%
1	-	1	0.0 %
25	-	1	0.0 %
40	-	1	0.0 %
110	-	1	0.0 %
120	-	1	0.0 %
149	-	1	0.0 %
150	-	1	0.0 %
400	-	2	0.0 %
460	-	1	0.0 %
469	-	1	0.0 %
496	-	1	0.0 %
500	-	1	0.0 %
515	-	1	0.0 %
550	-	1	0.0 %
600	-	1	0.0 %
625	-	1	0.0 %
650	-	1	0.0 %
670	-	1	0.0 %
675	-	1	0.0 %
750	-	5	0.1 %
800	-	1	0.0 %
830	-	1	0.0 %
875	-	1	0.0 %
900	-	1	0.0 %
940	-	1	0.0 %
1000	-	6	0.1 %
1025	-	1	0.0 %
1200	-	2	0.0 %
1230	-	1	0.0 %
1300	-	1	0.0 %

Value	Label	Unweighted Frequency	%
1330	-	1	0.0 %
1333	-	1	0.0 %
1340	-	1	0.0 %
1400	-	1	0.0 %
1500	-	2	0.0 %
1600	-	1	0.0 %
1630	-	1	0.0 %
1675	-	1	0.0 %
1700	-	1	0.0 %
1875	-	1	0.0 %
2000	-	3	0.1 %
2011	-	1	0.0 %
2100	-	1	0.0 %
2150	-	1	0.0 %
2250	-	1	0.0 %
2350	-	1	0.0 %
2500	-	2	0.0 %
2625	-	1	0.0 %
2680	-	2	0.0 %
2750	-	1	0.0 %
Missing Data			
.	-	4385	97.8 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 99 valid cases out of 4,484 total cases.

- Mean: 3717.70
- Median: 1675.00
- Mode: 1000.00
- Minimum: 1.00
- Maximum: 50014.00
- Standard Deviation: 6491.44

Location: 1613-1617 (width: 5; decimal: 0)

Variable Type: numeric

HP002GN: Steam turbine number, prime-mover-generating units only

Value	Label	Unweighted Frequency	%
1	-	57	1.3 %
2	-	23	0.5 %

Value	Label	Unweighted Frequency	%
3	-	14	0.3 %
4	-	1	0.0 %
6	-	1	0.0 %
8	-	1	0.0 %
250	-	2	0.0 %
625	-	1	0.0 %
800	-	1	0.0 %
Missing Data			
.	-	4383	97.7 %
Total		4,484	100%

Based upon 101 valid cases out of 4,484 total cases.

- Mean: 20.67
- Median: 1.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 800.00
- Standard Deviation: 105.49

Location: 1618-1620 (width: 3; decimal: 0)

Variable Type: numeric

HP002GH: Steam turbine HP, prime-mover-generating units only

Value	Label	Unweighted Frequency	%
1	-	1	0.0 %
25	-	1	0.0 %
40	-	1	0.0 %
120	-	1	0.0 %
124	-	1	0.0 %
150	-	1	0.0 %
300	-	1	0.0 %
400	-	2	0.0 %
469	-	1	0.0 %
496	-	1	0.0 %
500	-	1	0.0 %
515	-	1	0.0 %
550	-	1	0.0 %
600	-	1	0.0 %
625	-	1	0.0 %
650	-	1	0.0 %
670	-	1	0.0 %

Value	Label	Unweighted Frequency	%
675	-	1	0.0 %
750	-	5	0.1 %
800	-	1	0.0 %
830	-	1	0.0 %
875	-	1	0.0 %
900	-	1	0.0 %
940	-	1	0.0 %
1000	-	6	0.1 %
1025	-	1	0.0 %
1200	-	2	0.0 %
1230	-	1	0.0 %
1300	-	1	0.0 %
1330	-	1	0.0 %
1333	-	1	0.0 %
1340	-	1	0.0 %
1400	-	1	0.0 %
1500	-	2	0.0 %
1600	-	2	0.0 %
1675	-	1	0.0 %
1700	-	1	0.0 %
1875	-	1	0.0 %
2000	-	5	0.1 %
2011	-	1	0.0 %
2100	-	1	0.0 %
2150	-	1	0.0 %
2250	-	1	0.0 %
2350	-	1	0.0 %
2500	-	2	0.0 %
2625	-	1	0.0 %
2680	-	2	0.0 %
2750	-	1	0.0 %
2833	-	1	0.0 %
3000	-	1	0.0 %
Missing Data			
.	-	4386	97.8 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 98 valid cases out of 4,484 total cases.

- Mean: 3616.52
- Median: 1687.50
- Mode: 1000.00
- Minimum: 1.00
- Maximum: 50014.00
- Standard Deviation: 6473.05

Location: 1621-1625 (width: 5; decimal: 0)

Variable Type: numeric

HP002GK: Steam turbine kWh, prime-mover-generating units only

Value	Label	Unweighted Frequency	%
33	-	1	0.0 %
35	-	1	0.0 %
100	-	1	0.0 %
150	-	1	0.0 %
300	-	2	0.0 %
375	-	1	0.0 %
400	-	2	0.0 %
500	-	6	0.1 %
575	-	1	0.0 %
600	-	1	0.0 %
625	-	1	0.0 %
628	-	1	0.0 %
700	-	1	0.0 %
750	-	7	0.2 %
800	-	2	0.0 %
1000	-	10	0.2 %
1050	-	1	0.0 %
1067	-	1	0.0 %
1200	-	1	0.0 %
1250	-	2	0.0 %
1500	-	7	0.2 %
1600	-	1	0.0 %
1750	-	1	0.0 %
1850	-	1	0.0 %
1900	-	1	0.0 %
2000	-	5	0.1 %
2250	-	2	0.0 %
2300	-	1	0.0 %
2400	-	1	0.0 %

Value	Label	Unweighted Frequency	%
2500	-	3	0.1 %
2750	-	1	0.0 %
3000	-	1	0.0 %
3150	-	1	0.0 %
3200	-	1	0.0 %
3500	-	2	0.0 %
3535	-	1	0.0 %
3750	-	1	0.0 %
4000	-	2	0.0 %
4500	-	1	0.0 %
5000	-	1	0.0 %
5200	-	1	0.0 %
5500	-	1	0.0 %
6000	-	1	0.0 %
6250	-	1	0.0 %
6500	-	1	0.0 %
8080	-	1	0.0 %
8500	-	1	0.0 %
9000	-	1	0.0 %
12000	-	1	0.0 %
12600	-	1	0.0 %
Missing Data			
.	-	4393	98.0 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 91 valid cases out of 4,484 total cases.

- Mean: 2701.68
- Median: 1500.00
- Mode: 1000.00
- Minimum: 33.00
- Maximum: 24000.00
- Standard Deviation: 3976.50

Location: 1626-1630 (width: 5; decimal: 0)

Variable Type: numeric

HP003N: Internal combustion engines number, in total

Value	Label	Unweighted Frequency	%
1	-	10	0.2 %

Value	Label	Unweighted Frequency	%
2	-	3	0.1 %
	Missing Data		
.	-	4471	99.7 %
	Total	4,484	100%

Based upon 13 valid cases out of 4,484 total cases.

- Mean: 1.23
- Median: 1.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 2.00
- Standard Deviation: 0.44

Location: 1631-1631 (width: 1; decimal: 0)

Variable Type: numeric

HP003H: Internal combustion engines HP, in total

Value	Label	Unweighted Frequency	%
10	-	1	0.0 %
15	-	1	0.0 %
50	-	1	0.0 %
80	-	1	0.0 %
100	-	1	0.0 %
150	-	1	0.0 %
165	-	1	0.0 %
200	-	1	0.0 %
300	-	1	0.0 %
360	-	1	0.0 %
940	-	1	0.0 %
1120	-	1	0.0 %
2000	-	1	0.0 %
	Missing Data		
.	-	4471	99.7 %
	Total	4,484	100%

Based upon 13 valid cases out of 4,484 total cases.

- Mean: 422.31
- Median: 165.00
- Minimum: 10.00
- Maximum: 2000.00
- Standard Deviation: 587.94

Location: 1632-1635 (width: 4; decimal: 0)

Variable Type: numeric

HP003GN: Internal combustion engines number, prime-mover-generating units only

Value	Label	Unweighted Frequency	%
1	-	7	0.2 %
2	-	3	0.1 %
	Missing Data		
.	-	4474	99.8 %
	Total	4,484	100%

Based upon 10 valid cases out of 4,484 total cases.

- Mean: 1.30
- Median: 1.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 2.00
- Standard Deviation: 0.48

Location: 1636-1636 (width: 1; decimal: 0)

Variable Type: numeric

HP003GH: Internal combustion engines HP, prime-mover-generating units only

Value	Label	Unweighted Frequency	%
50	-	1	0.0 %
80	-	1	0.0 %
150	-	1	0.0 %
165	-	1	0.0 %
200	-	1	0.0 %
300	-	1	0.0 %
360	-	1	0.0 %
940	-	1	0.0 %
1120	-	1	0.0 %
2000	-	1	0.0 %
	Missing Data		
.	-	4474	99.8 %
	Total	4,484	100%

Based upon 10 valid cases out of 4,484 total cases.

- Mean: 536.50
- Median: 250.00
- Minimum: 50.00
- Maximum: 2000.00
- Standard Deviation: 630.51

Location: 1637-1640 (width: 4; decimal: 0)

Variable Type: numeric

HP003GK: Internal combustion engines kWh, prime-mover-generating units only

Value	Label	Unweighted Frequency	%
50	-	1	0.0 %
63	-	1	0.0 %
240	-	1	0.0 %
246	-	1	0.0 %
488	-	1	0.0 %
700	-	1	0.0 %
800	-	1	0.0 %
1300	-	1	0.0 %
Missing Data			
.	-	4476	99.8 %
Total		4,484	100%

Based upon 8 valid cases out of 4,484 total cases.

- Mean: 485.88
- Median: 367.00
- Minimum: 50.00
- Maximum: 1300.00
- Standard Deviation: 429.97

Location: 1641-1644 (width: 4; decimal: 0)

Variable Type: numeric

HP004N: Water wheels and turbines number, in total

Value	Label	Unweighted Frequency	%
1	-	32	0.7 %
2	-	45	1.0 %
3	-	14	0.3 %
4	-	11	0.2 %
5	-	5	0.1 %
6	-	5	0.1 %
7	-	1	0.0 %
8	-	4	0.1 %
9	-	2	0.0 %
10	-	1	0.0 %
14	-	2	0.0 %
24	-	1	0.0 %
31	-	1	0.0 %

Value	Label	Unweighted Frequency	%
38	-	1	0.0 %
	Missing Data		
.	-	4359	97.2 %
	Total	4,484	100%

Based upon 125 valid cases out of 4,484 total cases.

- Mean: 3.61
- Median: 2.00
- Mode: 2.00
- Minimum: 1.00
- Maximum: 38.00
- Standard Deviation: 5.03

Location: 1645-1646 (width: 2; decimal: 0)

Variable Type: numeric

HP004H: Water wheels and turbines HP, in total

Value	Label	Unweighted Frequency	%
2	-	1	0.0 %
4	-	1	0.0 %
40	-	1	0.0 %
60	-	2	0.0 %
75	-	3	0.1 %
80	-	1	0.0 %
90	-	1	0.0 %
100	-	1	0.0 %
120	-	1	0.0 %
130	-	1	0.0 %
140	-	3	0.1 %
150	-	2	0.0 %
167	-	1	0.0 %
175	-	1	0.0 %
180	-	1	0.0 %
200	-	3	0.1 %
206	-	1	0.0 %
225	-	2	0.0 %
235	-	1	0.0 %
250	-	3	0.1 %
275	-	3	0.1 %
300	-	5	0.1 %
360	-	2	0.0 %

Value	Label	Unweighted Frequency	%
365	-	1	0.0 %
380	-	1	0.0 %
400	-	5	0.1 %
440	-	1	0.0 %
487	-	1	0.0 %
500	-	2	0.0 %
550	-	2	0.0 %
575	-	1	0.0 %
576	-	1	0.0 %
600	-	6	0.1 %
605	-	1	0.0 %
641	-	1	0.0 %
650	-	1	0.0 %
675	-	1	0.0 %
680	-	1	0.0 %
750	-	1	0.0 %
800	-	2	0.0 %
820	-	1	0.0 %
825	-	1	0.0 %
850	-	1	0.0 %
880	-	1	0.0 %
920	-	1	0.0 %
928	-	1	0.0 %
960	-	1	0.0 %
1000	-	2	0.0 %
1050	-	1	0.0 %
1072	-	1	0.0 %
Missing Data			
.	-	4353	97.1 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 131 valid cases out of 4,484 total cases.

- Mean: 1637.60
- Median: 675.00
- Mode: 600.00
- Minimum: 2.00
- Maximum: 35698.00
- Standard Deviation: 3546.10

Location: 1647-1651 (width: 5; decimal: 0)

Variable Type: numeric

HP004GN: Water wheels and turbines number, prime-mover-generating units only

Value	Label	Unweighted Frequency	%
1	-	34	0.8 %
2	-	38	0.8 %
3	-	11	0.2 %
4	-	7	0.2 %
5	-	4	0.1 %
6	-	3	0.1 %
7	-	2	0.0 %
8	-	2	0.0 %
9	-	2	0.0 %
10	-	1	0.0 %
14	-	2	0.0 %
19	-	1	0.0 %
31	-	1	0.0 %
38	-	1	0.0 %
Missing Data			
-	-	4375	97.6 %
Total		4,484	100%

Based upon 109 valid cases out of 4,484 total cases.

- Mean: 3.51
- Median: 2.00
- Mode: 2.00
- Minimum: 1.00
- Maximum: 38.00
- Standard Deviation: 5.19

Location: 1652-1653 (width: 2; decimal: 0)

Variable Type: numeric

HP004GH: Water wheels and turbines HP, prime-mover-generating units only

Value	Label	Unweighted Frequency	%
2	-	1	0.0 %
4	-	1	0.0 %
30	-	1	0.0 %
60	-	1	0.0 %
75	-	1	0.0 %
80	-	1	0.0 %

Value	Label	Unweighted Frequency	%
90	-	2	0.0 %
100	-	2	0.0 %
120	-	1	0.0 %
130	-	1	0.0 %
140	-	1	0.0 %
150	-	1	0.0 %
167	-	1	0.0 %
175	-	1	0.0 %
180	-	1	0.0 %
200	-	4	0.1 %
206	-	1	0.0 %
220	-	1	0.0 %
225	-	1	0.0 %
235	-	1	0.0 %
250	-	2	0.0 %
275	-	1	0.0 %
284	-	1	0.0 %
300	-	4	0.1 %
360	-	2	0.0 %
365	-	1	0.0 %
400	-	5	0.1 %
500	-	2	0.0 %
550	-	2	0.0 %
575	-	1	0.0 %
576	-	1	0.0 %
600	-	4	0.1 %
605	-	1	0.0 %
638	-	1	0.0 %
641	-	1	0.0 %
650	-	1	0.0 %
670	-	2	0.0 %
680	-	1	0.0 %
720	-	1	0.0 %
750	-	1	0.0 %
800	-	2	0.0 %
825	-	1	0.0 %
900	-	1	0.0 %
920	-	1	0.0 %
928	-	1	0.0 %

Value	Label	Unweighted Frequency	%
947	-	1	0.0 %
960	-	1	0.0 %
1000	-	2	0.0 %
1050	-	1	0.0 %
1072	-	1	0.0 %
Missing Data			
.	-	4371	97.5 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 113 valid cases out of 4,484 total cases.

- Mean: 1700.65
- Median: 670.00
- Minimum: 2.00
- Maximum: 32304.00
- Standard Deviation: 3524.14

Location: 1654-1658 (width: 5; decimal: 0)

Variable Type: numeric

HP004GK: Water wheels and turbines kWh, prime-mover-generating units only

Value	Label	Unweighted Frequency	%
15	-	1	0.0 %
20	-	2	0.0 %
56	-	1	0.0 %
60	-	2	0.0 %
112	-	1	0.0 %
120	-	2	0.0 %
125	-	1	0.0 %
140	-	1	0.0 %
150	-	3	0.1 %
175	-	1	0.0 %
200	-	2	0.0 %
225	-	1	0.0 %
234	-	1	0.0 %
250	-	1	0.0 %
270	-	1	0.0 %
280	-	1	0.0 %
294	-	1	0.0 %
300	-	3	0.1 %

Value	Label	Unweighted Frequency	%
375	-	1	0.0 %
400	-	1	0.0 %
418	-	1	0.0 %
425	-	1	0.0 %
450	-	2	0.0 %
480	-	1	0.0 %
500	-	3	0.1 %
510	-	1	0.0 %
525	-	1	0.0 %
540	-	1	0.0 %
550	-	3	0.1 %
600	-	2	0.0 %
620	-	1	0.0 %
626	-	1	0.0 %
650	-	1	0.0 %
690	-	1	0.0 %
700	-	1	0.0 %
720	-	1	0.0 %
750	-	1	0.0 %
800	-	2	0.0 %
860	-	1	0.0 %
900	-	1	0.0 %
950	-	1	0.0 %
965	-	1	0.0 %
1000	-	1	0.0 %
1200	-	3	0.1 %
1300	-	2	0.0 %
1375	-	1	0.0 %
1400	-	1	0.0 %
1500	-	4	0.1 %
1600	-	1	0.0 %
1729	-	1	0.0 %
Missing Data			
.	-	4392	97.9 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 92 valid cases out of 4,484 total cases.

- Mean: 1694.28
- Median: 638.00
- Mode: 1500.00
- Minimum: 15.00
- Maximum: 24510.00
- Standard Deviation: 3202.98

Location: 1659-1663 (width: 5; decimal: 0)

Variable Type: numeric

HP009H: Equipment ordinarily idle and standby, HP

Value	Label	Unweighted Frequency	%
1	-	1	0.0 %
2	-	1	0.0 %
4	-	1	0.0 %
7	-	1	0.0 %
8	-	1	0.0 %
10	-	1	0.0 %
12	-	1	0.0 %
15	-	3	0.1 %
25	-	1	0.0 %
40	-	1	0.0 %
45	-	1	0.0 %
50	-	2	0.0 %
61	-	1	0.0 %
75	-	2	0.0 %
85	-	1	0.0 %
100	-	6	0.1 %
110	-	1	0.0 %
120	-	1	0.0 %
125	-	2	0.0 %
140	-	2	0.0 %
150	-	6	0.1 %
160	-	2	0.0 %
165	-	1	0.0 %
175	-	2	0.0 %
180	-	1	0.0 %
185	-	1	0.0 %
200	-	7	0.2 %
206	-	1	0.0 %
210	-	1	0.0 %
225	-	2	0.0 %

Value	Label	Unweighted Frequency	%
235	-	1	0.0 %
240	-	2	0.0 %
245	-	1	0.0 %
250	-	9	0.2 %
252	-	1	0.0 %
253	-	1	0.0 %
267	-	1	0.0 %
276	-	1	0.0 %
290	-	1	0.0 %
300	-	7	0.2 %
325	-	2	0.0 %
350	-	4	0.1 %
360	-	3	0.1 %
365	-	1	0.0 %
375	-	2	0.0 %
380	-	1	0.0 %
400	-	8	0.2 %
440	-	2	0.0 %
446	-	1	0.0 %
450	-	6	0.1 %
Missing Data			
.	-	4107	91.6 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 377 valid cases out of 4,484 total cases.

- Mean: 2616.93
- Median: 940.00
- Minimum: 1.00
- Maximum: 172731.00
- Standard Deviation: 9969.36

Location: 1664-1669 (*width:* 6; *decimal:* 0)

Variable Type: numeric

HP009GH: Equipment ordinarily idle and standby, HP prime-mover-generating units only

Value	Label	Unweighted Frequency	%
1	-	1	0.0 %
2	-	1	0.0 %
3	-	1	0.0 %

Value	Label	Unweighted Frequency	%
4	-	1	0.0 %
7	-	1	0.0 %
15	-	1	0.0 %
30	-	1	0.0 %
45	-	1	0.0 %
50	-	2	0.0 %
60	-	1	0.0 %
75	-	2	0.0 %
79	-	1	0.0 %
80	-	1	0.0 %
90	-	1	0.0 %
100	-	5	0.1 %
120	-	1	0.0 %
124	-	1	0.0 %
125	-	2	0.0 %
140	-	2	0.0 %
150	-	3	0.1 %
160	-	1	0.0 %
165	-	1	0.0 %
180	-	1	0.0 %
200	-	5	0.1 %
206	-	1	0.0 %
210	-	1	0.0 %
220	-	1	0.0 %
225	-	2	0.0 %
235	-	1	0.0 %
240	-	2	0.0 %
245	-	1	0.0 %
250	-	10	0.2 %
267	-	1	0.0 %
275	-	1	0.0 %
276	-	1	0.0 %
284	-	1	0.0 %
300	-	6	0.1 %
320	-	1	0.0 %
325	-	1	0.0 %
350	-	3	0.1 %
360	-	2	0.0 %
375	-	2	0.0 %

Value	Label	Unweighted Frequency	%
400	-	6	0.1 %
446	-	1	0.0 %
450	-	5	0.1 %
468	-	1	0.0 %
469	-	1	0.0 %
475	-	1	0.0 %
500	-	13	0.3 %
505	-	1	0.0 %
Missing Data			
.	-	4182	93.3 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 302 valid cases out of 4,484 total cases.

- Mean: 2834.59
- Median: 940.00
- Mode: 1000.00
- Minimum: 1.00
- Maximum: 172731.00
- Standard Deviation: 11011.80

Location: 1670-1675 (width: 6; decimal: 0)

Variable Type: numeric

HP009K: Equipment ordinarily idle and standby, kW

Value	Label	Unweighted Frequency	%
2	-	1	0.0 %
8	-	1	0.0 %
10	-	1	0.0 %
12	-	1	0.0 %
15	-	2	0.0 %
20	-	1	0.0 %
24	-	1	0.0 %
25	-	1	0.0 %
45	-	2	0.0 %
61	-	1	0.0 %
75	-	1	0.0 %
100	-	2	0.0 %
110	-	1	0.0 %
130	-	1	0.0 %

Value	Label	Unweighted Frequency	%
150	-	2	0.0 %
175	-	1	0.0 %
185	-	1	0.0 %
200	-	2	0.0 %
276	-	1	0.0 %
300	-	2	0.0 %
312	-	1	0.0 %
350	-	1	0.0 %
400	-	2	0.0 %
418	-	1	0.0 %
500	-	4	0.1 %
575	-	1	0.0 %
600	-	3	0.1 %
615	-	1	0.0 %
625	-	2	0.0 %
670	-	1	0.0 %
700	-	1	0.0 %
720	-	1	0.0 %
750	-	6	0.1 %
850	-	1	0.0 %
900	-	1	0.0 %
964	-	1	0.0 %
1000	-	4	0.1 %
1067	-	1	0.0 %
1200	-	2	0.0 %
1250	-	2	0.0 %
1275	-	1	0.0 %
1300	-	1	0.0 %
1500	-	6	0.1 %
1525	-	1	0.0 %
1675	-	1	0.0 %
1680	-	1	0.0 %
1750	-	1	0.0 %
1850	-	1	0.0 %
2000	-	2	0.0 %
2025	-	1	0.0 %
Missing Data			
.	-	4387	97.8 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 97 valid cases out of 4,484 total cases.

- Mean: 1363.75
- Median: 750.00
- Minimum: 2.00
- Maximum: 10250.00
- Standard Deviation: 1740.82

Location: 1676-1680 (width: 5; decimal: 0)

Variable Type: numeric

HE000H: Total electric motors HP (sum of he001h, he002h)

Value	Label	Unweighted Frequency	%
1	-	2	0.0 %
2	-	5	0.1 %
3	-	1	0.0 %
4	-	6	0.1 %
5	-	4	0.1 %
6	-	2	0.0 %
7	-	1	0.0 %
8	-	4	0.1 %
10	-	7	0.2 %
11	-	1	0.0 %
12	-	8	0.2 %
14	-	2	0.0 %
15	-	3	0.1 %
16	-	2	0.0 %
17	-	3	0.1 %
18	-	4	0.1 %
20	-	4	0.1 %
21	-	2	0.0 %
22	-	2	0.0 %
23	-	3	0.1 %
24	-	4	0.1 %
25	-	8	0.2 %
26	-	1	0.0 %
27	-	1	0.0 %
28	-	2	0.0 %
30	-	5	0.1 %
31	-	1	0.0 %
32	-	2	0.0 %

Value	Label	Unweighted Frequency	%
33	-	1	0.0 %
34	-	1	0.0 %
35	-	3	0.1 %
38	-	1	0.0 %
39	-	2	0.0 %
40	-	5	0.1 %
42	-	2	0.0 %
45	-	3	0.1 %
46	-	1	0.0 %
47	-	1	0.0 %
50	-	8	0.2 %
51	-	3	0.1 %
52	-	3	0.1 %
53	-	2	0.0 %
55	-	1	0.0 %
58	-	1	0.0 %
60	-	2	0.0 %
64	-	1	0.0 %
65	-	2	0.0 %
67	-	1	0.0 %
70	-	1	0.0 %
71	-	1	0.0 %
Missing Data			
.	-	3419	76.2 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,065 valid cases out of 4,484 total cases.

- Mean: 2258.11
- Minimum: 1.00
- Maximum: 420000.00
- Standard Deviation: 13421.68

Location: 1681-1686 (*width:* 6; *decimal:* 0)

Variable Type: numeric

HE001N: Electric motors driven by purchased current

Value	Label	Unweighted Frequency	%
1	-	58	1.3 %

Value	Label	Unweighted Frequency	%
2	-	48	1.1 %
3	-	45	1.0 %
4	-	34	0.8 %
5	-	26	0.6 %
6	-	36	0.8 %
7	-	28	0.6 %
8	-	14	0.3 %
9	-	19	0.4 %
10	-	28	0.6 %
11	-	20	0.4 %
12	-	28	0.6 %
13	-	12	0.3 %
14	-	21	0.5 %
15	-	27	0.6 %
16	-	11	0.2 %
17	-	15	0.3 %
18	-	21	0.5 %
19	-	15	0.3 %
20	-	32	0.7 %
21	-	18	0.4 %
22	-	15	0.3 %
23	-	14	0.3 %
24	-	15	0.3 %
25	-	26	0.6 %
26	-	18	0.4 %
27	-	14	0.3 %
28	-	17	0.4 %
29	-	16	0.4 %
30	-	26	0.6 %
31	-	13	0.3 %
32	-	13	0.3 %
33	-	12	0.3 %
34	-	6	0.1 %
35	-	16	0.4 %
36	-	8	0.2 %
37	-	16	0.4 %
38	-	10	0.2 %
39	-	3	0.1 %
40	-	12	0.3 %

Value	Label	Unweighted Frequency	%
41	-	9	0.2 %
42	-	6	0.1 %
43	-	12	0.3 %
44	-	12	0.3 %
45	-	10	0.2 %
46	-	6	0.1 %
47	-	9	0.2 %
48	-	9	0.2 %
49	-	6	0.1 %
50	-	18	0.4 %
Missing Data			
.	-	2541	56.7 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,943 valid cases out of 4,484 total cases.

- Mean: 555.25
- Minimum: 1.00
- Maximum: 702050.00
- Standard Deviation: 15927.90

Location: 1687-1692 (width: 6; decimal: 0)

Variable Type: numeric

HE001H: Electric motors driven by purchased HP

Value	Label	Unweighted Frequency	%
1	-	2	0.0 %
2	-	6	0.1 %
3	-	5	0.1 %
4	-	10	0.2 %
5	-	15	0.3 %
6	-	5	0.1 %
7	-	2	0.0 %
8	-	11	0.2 %
9	-	2	0.0 %
10	-	20	0.4 %
11	-	3	0.1 %
12	-	11	0.2 %
13	-	1	0.0 %

Value	Label	Unweighted Frequency	%
14	-	5	0.1 %
15	-	11	0.2 %
16	-	2	0.0 %
17	-	5	0.1 %
18	-	8	0.2 %
20	-	13	0.3 %
21	-	3	0.1 %
22	-	5	0.1 %
23	-	3	0.1 %
24	-	6	0.1 %
25	-	14	0.3 %
26	-	3	0.1 %
27	-	3	0.1 %
28	-	2	0.0 %
30	-	10	0.2 %
31	-	3	0.1 %
32	-	4	0.1 %
33	-	2	0.0 %
34	-	2	0.0 %
35	-	7	0.2 %
37	-	1	0.0 %
38	-	6	0.1 %
39	-	2	0.0 %
40	-	10	0.2 %
41	-	2	0.0 %
42	-	3	0.1 %
43	-	3	0.1 %
44	-	2	0.0 %
45	-	4	0.1 %
46	-	2	0.0 %
48	-	2	0.0 %
50	-	14	0.3 %
51	-	3	0.1 %
52	-	4	0.1 %
53	-	2	0.0 %
55	-	2	0.0 %
58	-	2	0.0 %
Missing Data			
.	-	2536	56.6 %

Value	Label	Unweighted Frequency	%
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,948 valid cases out of 4,484 total cases.

- Mean: 1585.81
- Minimum: 1.00
- Maximum: 420000.00
- Standard Deviation: 9905.26

Location: 1693-1698 (width: 6; decimal: 0)

Variable Type: numeric

HE002N: Electric motors driven by current generated number

Value	Label	Unweighted Frequency	%
1	-	31	0.7 %
2	-	23	0.5 %
3	-	14	0.3 %
4	-	10	0.2 %
5	-	12	0.3 %
6	-	5	0.1 %
7	-	5	0.1 %
8	-	3	0.1 %
9	-	6	0.1 %
10	-	6	0.1 %
11	-	5	0.1 %
12	-	5	0.1 %
13	-	2	0.0 %
14	-	7	0.2 %
15	-	7	0.2 %
17	-	2	0.0 %
18	-	3	0.1 %
19	-	1	0.0 %
20	-	2	0.0 %
21	-	1	0.0 %
22	-	3	0.1 %
23	-	1	0.0 %
24	-	2	0.0 %
25	-	6	0.1 %
26	-	6	0.1 %

Value	Label	Unweighted Frequency	%
27	-	4	0.1 %
28	-	3	0.1 %
29	-	2	0.0 %
30	-	4	0.1 %
31	-	5	0.1 %
32	-	2	0.0 %
34	-	1	0.0 %
35	-	2	0.0 %
36	-	2	0.0 %
37	-	2	0.0 %
38	-	1	0.0 %
39	-	5	0.1 %
40	-	9	0.2 %
41	-	2	0.0 %
42	-	1	0.0 %
43	-	2	0.0 %
44	-	3	0.1 %
46	-	2	0.0 %
47	-	1	0.0 %
48	-	4	0.1 %
50	-	5	0.1 %
51	-	2	0.0 %
52	-	3	0.1 %
53	-	1	0.0 %
56	-	1	0.0 %
Missing Data			
.	-	4071	90.8 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 413 valid cases out of 4,484 total cases.

- Mean: 293.65
- Median: 40.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 10948.00
- Standard Deviation: 869.61

Location: 1699-1703 (*width:* 5; *decimal:* 0)

Variable Type: numeric

HE002H: Electric motors driven by current generated HP

Value	Label	Unweighted Frequency	%
1	-	3	0.1 %
2	-	1	0.0 %
4	-	1	0.0 %
8	-	1	0.0 %
10	-	3	0.1 %
12	-	1	0.0 %
15	-	2	0.0 %
16	-	1	0.0 %
17	-	1	0.0 %
20	-	5	0.1 %
22	-	2	0.0 %
25	-	3	0.1 %
30	-	3	0.1 %
32	-	1	0.0 %
35	-	3	0.1 %
40	-	4	0.1 %
44	-	1	0.0 %
45	-	2	0.0 %
47	-	1	0.0 %
48	-	1	0.0 %
50	-	1	0.0 %
53	-	1	0.0 %
58	-	1	0.0 %
59	-	1	0.0 %
70	-	2	0.0 %
75	-	3	0.1 %
79	-	2	0.0 %
80	-	1	0.0 %
84	-	1	0.0 %
85	-	2	0.0 %
86	-	1	0.0 %
89	-	1	0.0 %
90	-	1	0.0 %
98	-	1	0.0 %
100	-	5	0.1 %
105	-	1	0.0 %
107	-	1	0.0 %

Value	Label	Unweighted Frequency	%
110	-	1	0.0 %
112	-	1	0.0 %
117	-	1	0.0 %
120	-	2	0.0 %
125	-	1	0.0 %
126	-	1	0.0 %
130	-	1	0.0 %
132	-	1	0.0 %
133	-	1	0.0 %
135	-	1	0.0 %
137	-	2	0.0 %
138	-	1	0.0 %
140	-	3	0.1 %
Missing Data			
.	-	4067	90.7 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 417 valid cases out of 4,484 total cases.

- Mean: 1832.90
- Minimum: 1.00
- Maximum: 45377.00
- Standard Deviation: 3953.67

Location: 1704-1708 (width: 5; decimal: 0)

Variable Type: numeric

HE003N: Electric generators driven by prime movers in the plant, number

Value	Label	Unweighted Frequency	%
1	-	109	2.4 %
2	-	54	1.2 %
3	-	31	0.7 %
4	-	17	0.4 %
5	-	7	0.2 %
6	-	9	0.2 %
7	-	2	0.0 %
8	-	3	0.1 %
9	-	3	0.1 %
12	-	1	0.0 %

Value	Label	Unweighted Frequency	%
13	-	1	0.0 %
32	-	1	0.0 %
39	-	1	0.0 %
Missing Data			
.	-	4245	94.7 %
Total		4,484	100%

Based upon 239 valid cases out of 4,484 total cases.

- Mean: 2.63
- Median: 2.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 39.00
- Standard Deviation: 3.62

Location: 1709-1710 (width: 2; decimal: 0)

Variable Type: numeric

HE003K: Electric generators driven by prime movers in the plant, kW

Value	Label	Unweighted Frequency	%
10	-	1	0.0 %
15	-	2	0.0 %
20	-	2	0.0 %
25	-	2	0.0 %
30	-	2	0.0 %
38	-	1	0.0 %
40	-	1	0.0 %
47	-	1	0.0 %
50	-	3	0.1 %
55	-	1	0.0 %
60	-	1	0.0 %
65	-	1	0.0 %
67	-	1	0.0 %
70	-	1	0.0 %
75	-	2	0.0 %
80	-	3	0.1 %
82	-	1	0.0 %
90	-	1	0.0 %
95	-	1	0.0 %
98	-	1	0.0 %
100	-	4	0.1 %

Value	Label	Unweighted Frequency	%
110	-	2	0.0 %
120	-	4	0.1 %
125	-	1	0.0 %
135	-	1	0.0 %
150	-	3	0.1 %
160	-	1	0.0 %
175	-	1	0.0 %
180	-	3	0.1 %
185	-	1	0.0 %
187	-	1	0.0 %
200	-	10	0.2 %
208	-	1	0.0 %
225	-	5	0.1 %
240	-	2	0.0 %
250	-	2	0.0 %
280	-	1	0.0 %
285	-	1	0.0 %
292	-	1	0.0 %
300	-	3	0.1 %
302	-	1	0.0 %
320	-	1	0.0 %
330	-	1	0.0 %
340	-	1	0.0 %
350	-	5	0.1 %
360	-	1	0.0 %
370	-	1	0.0 %
375	-	2	0.0 %
390	-	1	0.0 %
400	-	3	0.1 %
Missing Data			
.	-	4247	94.7 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 237 valid cases out of 4,484 total cases.

- Mean: 1939.62
- Median: 650.00
- Mode: 200.00
- Minimum: 10.00

- Maximum: 62700.00
- Standard Deviation: 5262.90

Location: 1711-1715 (*width:* 5; *decimal:* 0)

Variable Type: numeric

I001: Total number of spindles

Value	Label	Unweighted Frequency	%
0	-	247	5.5 %
2	-	1	0.0 %
4	-	1	0.0 %
29	-	1	0.0 %
52	-	1	0.0 %
72	-	1	0.0 %
84	-	1	0.0 %
360	-	1	0.0 %
400	-	1	0.0 %
422	-	1	0.0 %
480	-	1	0.0 %
484	-	1	0.0 %
500	-	1	0.0 %
524	-	1	0.0 %
576	-	1	0.0 %
608	-	1	0.0 %
800	-	1	0.0 %
820	-	1	0.0 %
935	-	1	0.0 %
948	-	1	0.0 %
1024	-	2	0.0 %
1040	-	1	0.0 %
1070	-	1	0.0 %
1188	-	1	0.0 %
1260	-	1	0.0 %
1336	-	1	0.0 %
1352	-	1	0.0 %
1500	-	1	0.0 %
1632	-	1	0.0 %
1900	-	1	0.0 %
2688	-	1	0.0 %
2800	-	1	0.0 %
2912	-	1	0.0 %

Value	Label	Unweighted Frequency	%
3040	-	1	0.0 %
3200	-	1	0.0 %
3264	-	1	0.0 %
3328	-	1	0.0 %
3330	-	1	0.0 %
3456	-	1	0.0 %
3816	-	1	0.0 %
3832	-	1	0.0 %
3896	-	1	0.0 %
4032	-	2	0.0 %
4080	-	1	0.0 %
4248	-	2	0.0 %
4400	-	1	0.0 %
4480	-	1	0.0 %
4488	-	1	0.0 %
4576	-	1	0.0 %
4676	-	1	0.0 %
Missing Data			
.	-	3352	74.8 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,132 valid cases out of 4,484 total cases.

- Mean: 29075.97
- Minimum: 0.00
- Maximum: 675744.00
- Standard Deviation: 45605.92

Location: 1716-1721 (*width:* 6; *decimal:* 0)

Variable Type: numeric

I002: Total number of looms

Value	Label	Unweighted Frequency	%
0	-	367	8.2 %
1	-	1	0.0 %
2	-	1	0.0 %
3	-	2	0.0 %
4	-	1	0.0 %
6	-	4	0.1 %

Value	Label	Unweighted Frequency	%
7	-	1	0.0 %
8	-	4	0.1 %
9	-	1	0.0 %
10	-	5	0.1 %
11	-	3	0.1 %
12	-	6	0.1 %
13	-	2	0.0 %
14	-	4	0.1 %
15	-	1	0.0 %
16	-	7	0.2 %
17	-	1	0.0 %
18	-	2	0.0 %
20	-	3	0.1 %
21	-	2	0.0 %
22	-	1	0.0 %
24	-	10	0.2 %
25	-	2	0.0 %
27	-	1	0.0 %
28	-	1	0.0 %
29	-	3	0.1 %
30	-	3	0.1 %
31	-	1	0.0 %
32	-	7	0.2 %
33	-	2	0.0 %
34	-	3	0.1 %
35	-	2	0.0 %
36	-	5	0.1 %
37	-	2	0.0 %
38	-	2	0.0 %
39	-	1	0.0 %
40	-	7	0.2 %
41	-	1	0.0 %
42	-	3	0.1 %
44	-	1	0.0 %
45	-	1	0.0 %
46	-	2	0.0 %
48	-	3	0.1 %
49	-	1	0.0 %
50	-	2	0.0 %

Value	Label	Unweighted Frequency	%
52	-	2	0.0 %
53	-	1	0.0 %
54	-	2	0.0 %
55	-	3	0.1 %
57	-	2	0.0 %
Missing Data			
.	-	3352	74.8 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 1,132 valid cases out of 4,484 total cases.

- Mean: 521.24
- Minimum: 0.00
- Maximum: 13670.00
- Standard Deviation: 985.12

Location: 1722-1726 (width: 5; decimal: 0)

Variable Type: numeric

XSTART: Start number in the original dataset

Value	Label	Unweighted Frequency	%
	-	4	0.1 %
*TARTA	-	1	0.0 %
0TARTA	-	2	0.0 %
5STARTA	-	1	0.0 %
9TARTA	-	2	0.0 %
ARTA	-	1	0.0 %
STARTA	-	4470	99.7 %
TARTA	-	2	0.0 %
]TARTA	-	1	0.0 %
Total		4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 1727-1733 (width: 7; decimal: 0)

Variable Type: character

XRECORD: Record number in the original dataset

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 1734-1741 (width: 8; decimal: 0)

Variable Type: character

XFILENO1: File number in the original dataset

Value	Label	Unweighted Frequency	%
-	-	3	0.1 %
1	-	308	6.9 %
10	-	516	11.5 %
100	-	1	0.0 %
12	-	15	0.3 %
12X	-	11	0.2 %
12x	-	13	0.3 %
13	-	13	0.3 %
14	-	1	0.0 %
16	-	17	0.4 %
17	-	6	0.1 %
18	-	54	1.2 %
19	-	30	0.7 %
20	-	437	9.7 %
207	-	1	0.0 %
21	-	25	0.6 %
218	-	1	0.0 %
23	-	41	0.9 %
239	-	1	0.0 %
24	-	5	0.1 %
28	-	63	1.4 %
29	-	105	2.3 %
290	-	1	0.0 %
298	-	1	0.0 %
3	-	15	0.3 %
30	-	1	0.0 %
31	-	101	2.3 %
31x	-	24	0.5 %
32	-	1211	27.0 %
3209	-	1	0.0 %
321	-	1	0.0 %
3210	-	1	0.0 %
33	-	1	0.0 %
34	-	19	0.4 %
34X	-	1	0.0 %
35	-	8	0.2 %
36	-	1	0.0 %

Value	Label	Unweighted Frequency	%
37	-	90	2.0 %
371	-	1	0.0 %
374	-	8	0.2 %
377	-	1	0.0 %
37X	-	26	0.6 %
37x	-	196	4.4 %
38	-	163	3.6 %
38x	-	1	0.0 %
39	-	577	12.9 %
397	-	3	0.1 %
4	-	28	0.6 %
40	-	1	0.0 %
41	-	60	1.3 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 1742-1745 (width: 4; decimal: 0)

Variable Type: character

XFILENO2: File number-2 in the original dataset

Value	Label	Unweighted Frequency	%
-	-	13	0.3 %
10	-	2	0.0 %
100	-	5	0.1 %
1000	-	3	0.1 %
1001	-	4	0.1 %
1002	-	3	0.1 %
1003	-	2	0.0 %
1004	-	2	0.0 %
10048	-	2	0.0 %
1005	-	1	0.0 %
1006	-	2	0.0 %
10064	-	1	0.0 %
1007	-	2	0.0 %
1008	-	1	0.0 %
1009	-	1	0.0 %
101	-	3	0.1 %

Value	Label	Unweighted Frequency	%
1010	-	1	0.0 %
10102	-	1	0.0 %
1011	-	1	0.0 %
1012	-	1	0.0 %
1014	-	1	0.0 %
1016	-	3	0.1 %
10165	-	1	0.0 %
1017	-	1	0.0 %
1018	-	1	0.0 %
1019	-	2	0.0 %
1020	-	2	0.0 %
1021	-	2	0.0 %
1022	-	2	0.0 %
1022a	-	1	0.0 %
1023	-	1	0.0 %
1024	-	2	0.0 %
1025	-	2	0.0 %
1026	-	2	0.0 %
1027	-	1	0.0 %
103	-	2	0.0 %
1030	-	1	0.0 %
1031	-	4	0.1 %
1032	-	1	0.0 %
10335	-	1	0.0 %
1034	-	1	0.0 %
1036	-	1	0.0 %
1037	-	1	0.0 %
1038	-	4	0.1 %
10381	-	1	0.0 %
104	-	2	0.0 %
1041	-	2	0.0 %
1042	-	1	0.0 %
1043	-	1	0.0 %
10437	-	1	0.0 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 1746-1751 (width: 6; decimal: 0)

Variable Type: character

XTMPID: ID in the original dataset

Value	Label	Unweighted Frequency	%
1	-	88	2.0 %
2	-	81	1.8 %
3	-	79	1.8 %
4	-	64	1.4 %
5	-	76	1.7 %
6	-	73	1.6 %
7	-	68	1.5 %
8	-	67	1.5 %
9	-	59	1.3 %
10	-	48	1.1 %
11	-	48	1.1 %
12	-	52	1.2 %
13	-	48	1.1 %
14	-	44	1.0 %
15	-	42	0.9 %
16	-	38	0.8 %
17	-	46	1.0 %
18	-	41	0.9 %
19	-	31	0.7 %
20	-	36	0.8 %
21	-	34	0.8 %
22	-	34	0.8 %
23	-	32	0.7 %
24	-	27	0.6 %
25	-	32	0.7 %
26	-	30	0.7 %
27	-	38	0.8 %
28	-	31	0.7 %
29	-	31	0.7 %
30	-	25	0.6 %
31	-	27	0.6 %
32	-	26	0.6 %
33	-	25	0.6 %
34	-	28	0.6 %
35	-	23	0.5 %
36	-	22	0.5 %

Value	Label	Unweighted Frequency	%
37	-	28	0.6 %
38	-	21	0.5 %
39	-	26	0.6 %
40	-	25	0.6 %
41	-	24	0.5 %
42	-	23	0.5 %
43	-	25	0.6 %
44	-	20	0.4 %
45	-	23	0.5 %
46	-	20	0.4 %
47	-	16	0.4 %
48	-	20	0.4 %
49	-	24	0.5 %
50	-	24	0.5 %
Missing Data			
.	-	1	0.0 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,483 valid cases out of 4,484 total cases.

- Mean: 290.43
- Minimum: 1.00
- Maximum: 5031.00
- Standard Deviation: 868.91

Location: 1752-1755 (*width:* 4; *decimal:* 0)

Variable Type: numeric

XSTATENM: State code in the original dataset

Value	Label	Unweighted Frequency	%
0	-	4	0.1 %
1	-	301	6.7 %
3	-	16	0.4 %
4	-	28	0.6 %
6	-	101	2.3 %
7	-	1	0.0 %
10	-	378	8.4 %
11	-	1	0.0 %
12	-	28	0.6 %

Value	Label	Unweighted Frequency	%
13	-	10	0.2 %
14	-	1	0.0 %
16	-	11	0.2 %
17	-	3	0.1 %
18	-	39	0.9 %
19	-	21	0.5 %
20	-	303	6.8 %
21	-	20	0.4 %
23	-	29	0.6 %
24	-	2	0.0 %
26	-	1	0.0 %
27	-	1	0.0 %
28	-	42	0.9 %
29	-	82	1.8 %
30	-	2	0.0 %
31	-	91	2.0 %
32	-	868	19.4 %
34	-	14	0.3 %
35	-	12	0.3 %
36	-	2	0.0 %
37	-	322	7.2 %
38	-	166	3.7 %
39	-	405	9.0 %
41	-	43	1.0 %
42	-	67	1.5 %
44	-	8	0.2 %
45	-	26	0.6 %
48	-	14	0.3 %
51	-	1	0.0 %
52	-	1	0.0 %
53	-	1	0.0 %
60	-	73	1.6 %
61	-	59	1.3 %
62	-	1	0.0 %
71	-	1	0.0 %
89	-	1	0.0 %
Missing Data			
.	-	883	19.7 %
Total		4,484	100%

Based upon 3,601 valid cases out of 4,484 total cases.

- Mean: 27.28
- Median: 32.00
- Mode: 32.00
- Minimum: 0.00
- Maximum: 89.00
- Standard Deviation: 14.41

Location: 1756-1757 (width: 2; decimal: 0)

Variable Type: numeric

XCNTRYNM: County code in the original dataset

Value	Label	Unweighted Frequency	%
0	-	1326	29.6 %
1	-	78	1.7 %
2	-	36	0.8 %
3	-	237	5.3 %
4	-	56	1.2 %
5	-	67	1.5 %
6	-	21	0.5 %
7	-	238	5.3 %
8	-	35	0.8 %
9	-	17	0.4 %
10	-	7	0.2 %
11	-	17	0.4 %
12	-	10	0.2 %
13	-	13	0.3 %
14	-	8	0.2 %
15	-	11	0.2 %
16	-	7	0.2 %
17	-	45	1.0 %
18	-	1	0.0 %
19	-	6	0.1 %
20	-	3	0.1 %
21	-	7	0.2 %
22	-	1	0.0 %
23	-	21	0.5 %
24	-	6	0.1 %
25	-	20	0.4 %
26	-	2	0.0 %
27	-	4	0.1 %
28	-	10	0.2 %

Value	Label	Unweighted Frequency	%
29	-	17	0.4 %
30	-	8	0.2 %
31	-	5	0.1 %
32	-	2	0.0 %
33	-	1	0.0 %
34	-	5	0.1 %
35	-	1	0.0 %
36	-	6	0.1 %
37	-	4	0.1 %
38	-	3	0.1 %
39	-	3	0.1 %
41	-	5	0.1 %
42	-	1	0.0 %
43	-	10	0.2 %
44	-	1	0.0 %
45	-	9	0.2 %
46	-	7	0.2 %
47	-	3	0.1 %
48	-	4	0.1 %
49	-	5	0.1 %
50	-	1	0.0 %
Missing Data			
.	-	1239	27.6 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 3,245 valid cases out of 4,484 total cases.

- Mean: 17.76
- Median: 3.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 717.00
- Standard Deviation: 30.20

Location: 1758-1760 (*width:* 3; *decimal:* 0)

Variable Type: numeric

XINDNM: Industry code in the original dataset

Value	Label	Unweighted Frequency	%
6	-	1	0.0 %

Value	Label	Unweighted Frequency	%
16	-	1	0.0 %
55	-	1	0.0 %
100	-	1	0.0 %
216	-	3455	77.1 %
2031	-	664	14.8 %
2033	-	359	8.0 %
Missing Data			
.	-	2	0.0 %
Total		4,484	100%

Based upon 4,482 valid cases out of 4,484 total cases.

- Mean: 630.27
- Median: 216.00
- Mode: 216.00
- Minimum: 6.00
- Maximum: 2033.00
- Standard Deviation: 762.24

Location: 1761-1764 (width: 4; decimal: 0)

Variable Type: numeric

XFORMNM: Form code in the original dataset

Value	Label	Unweighted Frequency	%
-		4	0.1 %
*16	-	1	0.0 %
100B	-	101	2.3 %
100b	-	63	1.4 %
16	-	1	0.0 %
216	-	4312	96.2 %
216 .	-	1	0.0 %
Dwigy	-	1	0.0 %
Total		4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 1765-1769 (width: 5; decimal: 0)

Variable Type: character

XREMARK: Remark

Value	Label	Unweighted Frequency	%
-		2192	48.9 %
#1-3 Duplicate copy ..	-	1	0.0 %

Value	Label	Unweighted Frequency	%
#2 a) Products. Unreadable. . .	-	1	0.0 %
#2 b Materials used 1 was entered with products because of long list. . .	-	1	0.0 %
#2a Products. Hard to read. . . .	-	1	0.0 %
#2a. Products. Hard to read. . . .	-	1	0.0 %
#2a: Some products hard to read.5a total is off	-	1	0.0 %
#2b. Materials Used. Hard to read. . . .	-	1	0.0 %
#3 a,b. 28 weeks 54hrs. 24 weeks 40hrs. . .	-	1	0.0 %
#4c. 5 1/2 day week for day workers, 5 day week for night workers.	-	1	0.0 %
#5 missing page #2 on microfilm #6 missing page #2 on microfilm	-	1	0.0 %
#6. Confusing. Numbers added to originals. . . .	-	1	0.0 %
..	-	874	19.5 %
....	-	839	18.7 %
00 Company Name unclear02 Materials used is unclear .	-	1	0.0 %
00 Different Form . .	-	1	0.0 %
00 No. (Referring to number of plants I think. This00 cont report covers 5 of them.) . .	-	1	0.0 %
00 THIS IS A 100-B FORM . .	-	1	0.0 %
00 The first page of this form should be checked; errors 00 found on 11/02/89 - BAS.	-	1	0.0 %
00 This report covers 10/1/34 to 9/30/35	-	1	0.0 %
00 This whole form was virtually unreadable1b name unclear3b comments illegible8 wage earners numbers unreadable and don't sum correctly .	-	1	0.0 %
00 different form . .	-	15	0.3 %
00 file number dificult to read .	-	1	0.0 %
00 file number unclear .	-	1	0.0 %
00 form not completed	-	1	0.0 %
00 note, works with wool,silk, rayon also	-	1	0.0 %
00 report covers 9/1/34 to 8/31/35	-	1	0.0 %
00 this report covers 9/1/34 to 8/31/35	-	1	0.0 %
00 uses wool	-	1	0.0 %
00 uses wool2 a,b Difficult to read	-	1	0.0 %
00 very strange file #00 different form . .	-	1	0.0 %
01 Complete document very faint and difficult to read. .	-	1	0.0 %
01 Difficult to read handwritting. .	-	1	0.0 %
01 Difficult to read. .	-	1	0.0 %
01 Full file no.: 31x-2-7256 .	-	1	0.0 %
01 Full file no.: 31x2-7899 .	-	1	0.0 %
01 Full file no.; 31-2-4533n .	-	1	0.0 %
01 Full file no.; 31x-2-39764 .	-	1	0.0 %
01 Full file no.; 31x-2-4537 .	-	1	0.0 %
01 Full file no.; 31x1-14195 .	-	1	0.0 %

Value	Label	Unweighted Frequency	%
01 Full file no.; 31x2-4201 .	-	1	0.0 %
01 Full file no.; 31x2-7323 .	-	1	0.0 %
01 Handwritten and very difficult to read. .	-	2	0.0 %
01 Handwrittin difficult to read. .	-	1	0.0 %
01 Handwriting difficult to read .	-	6	0.1 %
01 Handwritting difficult to read05 entered avg. # of employees instead of date .	-	1	0.0 %
01 Handwritting difficult to read06 Seems company worked only 3 months .	-	1	0.0 %
01 Handwritting illegible .	-	3	0.1 %
01 Handwriting illegible: company name unclear. .	-	1	0.0 %
01 Handwriting is difficult to read. .	-	1	0.0 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 1770-2013 (width: 244; decimal: 0)

Variable Type: character

XCOMMENT: Comments by the original coders

Value	Label	Unweighted Frequency	%
	-	4370	97.5 %
m	-	51	1.1 %
m: 1114A	-	1	0.0 %
m: 1666B, C, 1667, 1667A	-	1	0.0 %
m: 82b	-	1	0.0 %
m: filenm	-	1	0.0 %
m: filenm 446a, b	-	1	0.0 %
m: filenm 91	-	1	0.0 %
m: filenm1091-1094	-	1	0.0 %
m: fileno2 590-591a	-	1	0.0 %
y	-	55	1.2 %
	Total	4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 2014-2037 (width: 24; decimal: 0)

Variable Type: character

XCITYNM: City code in the original dataset

Value	Label	Unweighted Frequency	%
0	-	238	5.3 %
1	-	346	7.7 %
2	-	145	3.2 %
3	-	119	2.7 %
4	-	151	3.4 %
5	-	66	1.5 %
6	-	1	0.0 %
7	-	1	0.0 %
9	-	1	0.0 %
15	-	17	0.4 %
16	-	49	1.1 %
17	-	61	1.4 %
19	-	2	0.0 %
20	-	1	0.0 %
23	-	1	0.0 %
25	-	23	0.5 %
26	-	29	0.6 %
27	-	4	0.1 %
31	-	1	0.0 %
35	-	7	0.2 %
36	-	7	0.2 %
37	-	1	0.0 %
45	-	3	0.1 %
46	-	4	0.1 %
54	-	1	0.0 %
55	-	4	0.1 %
56	-	5	0.1 %
65	-	2	0.0 %
66	-	6	0.1 %
70	-	1	0.0 %
75	-	1	0.0 %
87	-	2	0.0 %
89	-	1	0.0 %
96	-	3	0.1 %
203	-	2	0.0 %
Missing Data			
.	-	3178	70.9 %
Total		4,484	100%

Based upon 1,306 valid cases out of 4,484 total cases.

- Mean: 6.59
- Median: 2.00
- Mode: 1.00
- Minimum: 0.00
- Maximum: 203.00
- Standard Deviation: 14.26

Location: 2038-2040 (width: 3; decimal: 0)

Variable Type: numeric

XM1: Extra month 1 in 1935, if not reported in wage-earner months

Value	Label	Unweighted Frequency	%
-	-	4399	98.1 %
1	-	1	0.0 %
Aug	-	1	0.0 %
Dec	-	1	0.0 %
JN	-	1	0.0 %
JUL	-	1	0.0 %
Jan	-	10	0.2 %
Jul	-	1	0.0 %
May	-	1	0.0 %
Nov	-	6	0.1 %
OCT	-	1	0.0 %
Oct	-	21	0.5 %
SEP	-	2	0.0 %
Sep	-	31	0.7 %
jn	-	1	0.0 %
oOt	-	1	0.0 %
oct	-	4	0.1 %
sp	-	1	0.0 %
Total		4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 2041-2043 (width: 3; decimal: 0)

Variable Type: character

XM1WENM: Wage-earners in extra month 1 in 1935, if not reported in wage-earner months

Value	Label	Unweighted Frequency	%
4	-	1	0.0 %
10	-	1	0.0 %
11	-	1	0.0 %

Value	Label	Unweighted Frequency	%
24	-	2	0.0 %
49	-	1	0.0 %
73	-	2	0.0 %
90	-	1	0.0 %
100	-	1	0.0 %
102	-	1	0.0 %
112	-	1	0.0 %
117	-	1	0.0 %
126	-	1	0.0 %
134	-	1	0.0 %
140	-	1	0.0 %
144	-	1	0.0 %
149	-	1	0.0 %
165	-	1	0.0 %
167	-	1	0.0 %
179	-	2	0.0 %
186	-	1	0.0 %
195	-	1	0.0 %
196	-	2	0.0 %
211	-	1	0.0 %
216	-	1	0.0 %
217	-	1	0.0 %
243	-	1	0.0 %
250	-	1	0.0 %
251	-	1	0.0 %
270	-	1	0.0 %
285	-	1	0.0 %
299	-	1	0.0 %
300	-	1	0.0 %
305	-	1	0.0 %
325	-	1	0.0 %
326	-	1	0.0 %
347	-	2	0.0 %
353	-	1	0.0 %
380	-	1	0.0 %
400	-	1	0.0 %
429	-	1	0.0 %
445	-	1	0.0 %
452	-	1	0.0 %

Value	Label	Unweighted Frequency	%
454	-	1	0.0 %
476	-	1	0.0 %
479	-	1	0.0 %
486	-	1	0.0 %
490	-	1	0.0 %
533	-	1	0.0 %
578	-	1	0.0 %
583	-	1	0.0 %
Missing Data			
.	-	4400	98.1 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 84 valid cases out of 4,484 total cases.

- Mean: 522.60
- Median: 366.50
- Minimum: 4.00
- Maximum: 1974.00
- Standard Deviation: 454.60

Location: 2044-2047 (width: 4; decimal: 0)

Variable Type: numeric

XM3: Extra month 3 in 1935, if not reported in wage-earner months section

Value	Label	Unweighted Frequency	%
-	-	4405	98.2 %
Ag	-	1	0.0 %
DEC	-	1	0.0 %
Dec	-	16	0.4 %
Jul	-	1	0.0 %
Jun	-	1	0.0 %
Mar	-	8	0.2 %
NOV	-	1	0.0 %
NV	-	1	0.0 %
Nov	-	35	0.8 %
Oct	-	6	0.1 %
Sep	-	1	0.0 %
dec	-	3	0.1 %
mr	-	1	0.0 %
nov	-	1	0.0 %

Value	Label	Unweighted Frequency	%
ot	-	1	0.0 %
sep	-	1	0.0 %
Total		4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 2048-2050 (width: 3; decimal: 0)

Variable Type: character

XM3WENM: Wage-earners in extra month 3 in 1935, if not reported in wage-earner months

Value	Label	Unweighted Frequency	%
4	-	1	0.0 %
6	-	1	0.0 %
16	-	1	0.0 %
24	-	1	0.0 %
29	-	1	0.0 %
45	-	1	0.0 %
80	-	1	0.0 %
85	-	1	0.0 %
87	-	1	0.0 %
107	-	1	0.0 %
113	-	1	0.0 %
114	-	1	0.0 %
123	-	1	0.0 %
133	-	1	0.0 %
139	-	1	0.0 %
140	-	1	0.0 %
164	-	1	0.0 %
165	-	1	0.0 %
169	-	1	0.0 %
174	-	1	0.0 %
177	-	1	0.0 %
201	-	1	0.0 %
208	-	1	0.0 %
209	-	1	0.0 %
211	-	1	0.0 %
220	-	1	0.0 %
238	-	1	0.0 %
256	-	1	0.0 %
258	-	1	0.0 %

Value	Label	Unweighted Frequency	%
263	-	1	0.0 %
265	-	1	0.0 %
269	-	1	0.0 %
282	-	1	0.0 %
289	-	1	0.0 %
303	-	1	0.0 %
310	-	1	0.0 %
327	-	1	0.0 %
343	-	1	0.0 %
346	-	1	0.0 %
353	-	1	0.0 %
403	-	1	0.0 %
407	-	1	0.0 %
411	-	1	0.0 %
439	-	1	0.0 %
440	-	1	0.0 %
472	-	1	0.0 %
502	-	1	0.0 %
513	-	1	0.0 %
519	-	1	0.0 %
529	-	1	0.0 %
Missing Data			
.	-	4405	98.2 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 79 valid cases out of 4,484 total cases.

- Mean: 524.72
- Median: 353.00
- Mode: 747.00
- Minimum: 4.00
- Maximum: 2039.00
- Standard Deviation: 460.93

Location: 2051-2054 (width: 4; decimal: 0)

Variable Type: numeric

XM5: Extra month 5 in 1935, if not reported in wage-earner months section

Value	Label	Unweighted Frequency	%
-		4449	99.2 %

Value	Label	Unweighted Frequency	%
Dec	-	10	0.2 %
Jul	-	2	0.0 %
Mar	-	1	0.0 %
May	-	3	0.1 %
NOV	-	1	0.0 %
Noc	-	1	0.0 %
Nov	-	6	0.1 %
Nv	-	1	0.0 %
OCT	-	2	0.0 %
Oct	-	1	0.0 %
Ot	-	1	0.0 %
dec	-	1	0.0 %
may	-	1	0.0 %
nov	-	3	0.1 %
nv	-	1	0.0 %
Total		4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 2055-2057 (width: 3; decimal: 0)

Variable Type: character

XM5WENM: Wage-earners in extra month 5 in 1935, if not reported in wage-earner months

Value	Label	Unweighted Frequency	%
4	-	1	0.0 %
12	-	1	0.0 %
19	-	1	0.0 %
24	-	1	0.0 %
77	-	1	0.0 %
87	-	1	0.0 %
110	-	1	0.0 %
142	-	1	0.0 %
180	-	1	0.0 %
188	-	1	0.0 %
213	-	1	0.0 %
221	-	1	0.0 %
253	-	1	0.0 %
268	-	1	0.0 %
294	-	1	0.0 %
300	-	1	0.0 %

Value	Label	Unweighted Frequency	%
317	-	1	0.0 %
319	-	1	0.0 %
348	-	1	0.0 %
350	-	1	0.0 %
408	-	1	0.0 %
441	-	1	0.0 %
443	-	1	0.0 %
507	-	1	0.0 %
510	-	1	0.0 %
543	-	1	0.0 %
583	-	1	0.0 %
685	-	1	0.0 %
732	-	1	0.0 %
737	-	1	0.0 %
834	-	1	0.0 %
855	-	1	0.0 %
932	-	1	0.0 %
1440	-	1	0.0 %
Missing Data			
.	-	4450	99.2 %
Total		4,484	100%

Based upon 34 valid cases out of 4,484 total cases.

- Mean: 393.41
- Median: 318.00
- Minimum: 4.00
- Maximum: 1440.00
- Standard Deviation: 317.70

Location: 2058-2061 (width: 4; decimal: 0)

Variable Type: numeric

XM2: Extra month 2 in 1935, if not reported in wage-earner months section

Value	Label	Unweighted Frequency	%
-	-	4423	98.6 %
Aug	-	2	0.0 %
Cc	-	1	0.0 %
DEC	-	2	0.0 %
Dec	-	10	0.2 %
Feb	-	8	0.2 %
Nov	-	10	0.2 %

Value	Label	Unweighted Frequency	%
Oct	-	25	0.6 %
Sep	-	1	0.0 %
dec	-	1	0.0 %
fb	-	1	0.0 %
Total		4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 2062-2064 (width: 3; decimal: 0)

Variable Type: character

XM2WENM: Wage-earners in extra month 2 in 1935, if not reported in wage-earner months

Value	Label	Unweighted Frequency	%
4	-	1	0.0 %
5	-	1	0.0 %
17	-	1	0.0 %
48	-	1	0.0 %
79	-	1	0.0 %
88	-	1	0.0 %
113	-	1	0.0 %
115	-	1	0.0 %
117	-	1	0.0 %
135	-	1	0.0 %
138	-	1	0.0 %
140	-	1	0.0 %
151	-	1	0.0 %
165	-	2	0.0 %
178	-	1	0.0 %
197	-	1	0.0 %
213	-	2	0.0 %
214	-	1	0.0 %
220	-	1	0.0 %
237	-	1	0.0 %
255	-	1	0.0 %
269	-	1	0.0 %
297	-	1	0.0 %
321	-	1	0.0 %
342	-	1	0.0 %
343	-	1	0.0 %
344	-	1	0.0 %

Value	Label	Unweighted Frequency	%
350	-	1	0.0 %
416	-	1	0.0 %
434	-	1	0.0 %
446	-	1	0.0 %
471	-	1	0.0 %
492	-	1	0.0 %
497	-	1	0.0 %
502	-	1	0.0 %
517	-	1	0.0 %
534	-	1	0.0 %
577	-	1	0.0 %
612	-	1	0.0 %
635	-	1	0.0 %
695	-	1	0.0 %
744	-	1	0.0 %
831	-	1	0.0 %
860	-	1	0.0 %
877	-	1	0.0 %
882	-	1	0.0 %
908	-	1	0.0 %
945	-	1	0.0 %
1028	-	1	0.0 %
1094	-	1	0.0 %
Missing Data			
.	-	4423	98.6 %
Total		4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 61 valid cases out of 4,484 total cases.

- Mean: 557.18
- Median: 416.00
- Minimum: 4.00
- Maximum: 1988.00
- Standard Deviation: 493.05

Location: 2065-2068 (width: 4; decimal: 0)

Variable Type: numeric

XM4: Extra month 4 in 1935, if not reported in wage-earner months section

Value	Label	Unweighted Frequency	%
-	-	4447	99.2 %
**	-	1	0.0 %
4	-	1	0.0 %
Apr	-	5	0.1 %
Dec	-	26	0.6 %
Jl	-	1	0.0 %
Nov	-	1	0.0 %
Oct	-	1	0.0 %
ap	-	1	0.0 %
Total		4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 2069-2071 (width: 3; decimal: 0)

Variable Type: character

XM4WENM: Wage-earners in extra month 4 in 1935, if not reported in wage-earner months

Value	Label	Unweighted Frequency	%
17	-	1	0.0 %
49	-	1	0.0 %
75	-	1	0.0 %
89	-	1	0.0 %
112	-	1	0.0 %
114	-	1	0.0 %
132	-	1	0.0 %
165	-	1	0.0 %
166	-	2	0.0 %
211	-	1	0.0 %
265	-	1	0.0 %
267	-	1	0.0 %
293	-	1	0.0 %
300	-	1	0.0 %
307	-	1	0.0 %
337	-	1	0.0 %
364	-	1	0.0 %
382	-	1	0.0 %
502	-	1	0.0 %
537	-	1	0.0 %
541	-	1	0.0 %
682	-	1	0.0 %

Value	Label	Unweighted Frequency	%
734	-	1	0.0 %
759	-	1	0.0 %
905	-	1	0.0 %
929	-	1	0.0 %
1084	-	1	0.0 %
1150	-	2	0.0 %
1166	-	1	0.0 %
1182	-	1	0.0 %
1669	-	1	0.0 %
1671	-	1	0.0 %
2105	-	1	0.0 %
Missing Data			
.	-	4449	99.2 %
Total		4,484	100%

Based upon 35 valid cases out of 4,484 total cases.

- Mean: 587.91
- Median: 364.00
- Minimum: 17.00
- Maximum: 2105.00
- Standard Deviation: 530.62

Location: 2072-2075 (width: 4; decimal: 0)

Variable Type: numeric

XM6: Extra month 6 in 1935, if not reported in wage-earner months section

Value	Label	Unweighted Frequency	%
-		4479	99.9 %
Dec	-	1	0.0 %
Jun	-	3	0.1 %
Sp	-	1	0.0 %
Total		4,484	100%

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 2076-2078 (width: 3; decimal: 0)

Variable Type: character

XM6WENM: Wage-earners in extra month 6 in 1935, if not reported in wage-earner months

Value	Label	Unweighted Frequency	%
12	-	1	0.0 %
87	-	1	0.0 %

Value	Label	Unweighted Frequency	%
215	-	1	0.0 %
306	-	1	0.0 %
715	-	1	0.0 %
Missing Data			
.	-	4479	99.9 %
Total		4,484	100%

Based upon 5 valid cases out of 4,484 total cases.

- Mean: 267.00
- Median: 215.00
- Minimum: 12.00
- Maximum: 715.00
- Standard Deviation: 274.93

Location: 2079-2081 (width: 3; decimal: 0)

Variable Type: numeric

XREMARK2: Remark2

Value	Label	Unweighted Frequency	%
	-	3107	69.3 %
(8b) Electric motors driven by energy generated in th plantvaries and is included in	-	1	0.0 %
(8a)Upon further analysis of the Value Added By Manufacture item inconnection with the			
Man Hour inquiry, it was evident that themanufacturer had already includ			
(a) (b) Total Motors 1070. Parallel operation.	-	1	0.0 %
* 600 too small to consume KWH which is OK. per V.P.	-	1	0.0 %
, we have shown theWe have not included in any part of the report the following:Mill	-	1	0.0 %
Expense, Insurance, Taxes, Administrative Overhead, Depre-Products of this company			
sold through independent brokers oragent.			
..	-	1130	25.2 %
. Lewis strike must have been a part of a larger work . stoppage in Philadelphia during	-	1	0.0 %
those three months.			
. was a strike at the factory, thus explaining the . huge decrease in numbered employed	-	1	0.0 %
during those months			
1 mercerizing machine5 quilling4 high speed winding cone2 winding machine1	-	1	0.0 %
compressor1 gossing machine			
1. Electric Power generated in this plant synchronized into somelines as purchased	-	1	0.0 %
power. Impossible to separate number motorsby each.Hard to read.			
1932 schedule is 38-362	-	1	0.0 %
1st. line of Inq. 11 not required as raw cotton & wool is cardedtogether then spun into	-	1	0.0 %
mixed wool & cotton yarns.			
2 Motor Generator Sets1 Generator on Water Wheels	-	1	0.0 %
225 motors with a total H.P. rating of 2000are driven in common form generator and	-	1	0.0 %
purchased power phasedin together.			
237 HP reported 1929 considered too low for KWH.	-	1	0.0 %

Value	Label	Unweighted Frequency	%
25% of 25000 tons coal used for generating Electric Power 75% of 25000 tons coal used for Process Steam.	-	1	0.0 %
252 (cont) In addition to above we have in our cost of sales to Phila. Mill (parent co.) various misc. items which cannot be distributed over above listed products Processing Tax: All yarns used by us were purchased and no direct payment of proce	-	1	0.0 %
3500 K.W. Turbine-Steam Line Disconnected - could be put to shape listed above* 2500 K.W. Turbine-Vertical - no doubt junk (not listed above)* only 540 K.W. active generators, ...in 1924	-	1	0.0 %
4 Horizontal Harpers2 Aswald Lever Cop Winders2 Universal # 90	-	1	0.0 %
66 starching and drying machines owned 43 starching and drying machines active during year 23 starching and drying machines idle entire year	-	1	0.0 %
8. Note to inquiry 5 - Wage Earners Mill was closed by a strike lasting from June 10 1935, to October 31, 1935. (Dec. 19, 35)	-	1	0.0 %
928HP very inadequate to consume the KWH which is OK for V.P. & cost	-	1	0.0 %
A.Coal used for heating B.Total energy generated and purchased at Porterdale which covers current used by Porterdale Mill, Osprey Mill, Welaunee Mill.	-	1	0.0 %
A.coal used for heating B.Electric energy purchased includes current used to run Crown and Star. All in same yard.Mill #2 is allotted \$34,830 See Crown and Star schedules for Co. allotments for Electric energy	-	1	0.0 %
Above fuel consumed figures includes Tallassee.Mill No. 1 for which mill a separate report has been filed.	-	1	0.0 %
Above steam engine shown under inquiry #8 is now Leed(???)as a standby.	-	1	0.0 %
According to all other N.C. schedules at hand, electric energy should ??????	-	1	0.0 %
All coal reported above used for heating purposes only.	-	1	0.0 %
All mercerizing and dyeing for thread spooled and coned by us is done on the outside . All we do is to the finished yarn is wind it, tube and box for sale.	-	1	0.0 %
All officers managers, technical employees clerks etc. are included in figures of Russel Mfg. Co. marked No. 1.	-	1	0.0 %
All our power is included in our rent as co-tenants in the building.Perkasie report segregated on basis of labor reported on Perkasie report and on Philadelphia report. 56% of product to Perkasie and 44% to Philadelphia.	-	1	0.0 %
All personnel and salary and wage figures prior to June 7th.covered work incidental to reconditioning mill for production.	-	1	0.0 %
All power purchased.	-	1	0.0 %
All salaries of Officers, managers, technical employees, clerks,etc. are included in Russel Mfg Co No 1 schedule	-	1	0.0 %
Approximate figures are used.	-	1	0.0 %
Burned.Apx. 1000 cord wood C 250= 2500Apx. 300 load wood Shavings C 200= 600= 3100	-	1	0.0 %
Cannot find 1929 Schedule.	-	1	0.0 %
Clerical workers are part time employees.	-	1	0.0 %
Coal consumption shows that little steam power was used.Probably none.	-	1	0.0 %
Coal used for heating purposes and steam for dye house and shore.(Hard to read)	-	1	0.0 %
Coal used for heating purposes	-	1	0.0 %

Value	Label	Unweighted Frequency	%
Coal used for heating.Power, fuel - see Porterdale report	-	1	0.0 %
Coal used only for heating, Fire protection, conditioning and slasher rooms.	-	1	0.0 %
Coal used only for heating, fire protection, and conditioning rooms.	-	1	0.0 %
Coal used was for purpose of heating mill plant and office. No power was generated.	-	1	0.0 %
Copied from form 30 of this report: The foregoing report covers activities of the Forsyth plant of Ensign Cot. Mills. It was idle the entire year 1935 except the last week in November & December, at which time it resumed operations after being closed	-	1	0.0 %
Corporation Liquidated Charter surrendered best of business. Corres. of Oct 23, 1936.	-	1	0.0 %
Corres. answered but not satisfactory.	-	1	0.0 %
Cost of Power included in Part.	-	1	0.0 %
Cost of fine (fuel) included in rent.	-	1	0.0 %
	Total	4,484	100%

Please note that only the first 50 response categories are displayed in the PDF codebook. To view all response categories, please analyze the data file in the statistical package of your choice (SAS, SPSS, Stata, R).

Based upon 4,484 valid cases out of 4,484 total cases.

Location: 2082-2325 (width: 244; decimal: 0)

Variable Type: character