

Columbia

**Colombia Industrial Survey:
Variable Listing**

Name	Description	Years Available	
		1977-80	1981-91
<i>Plant Characteristics</i>			
SIC	Industrial sector code	X	X
Datayear	Year (last two digits)	X	X
X1	Employment size code	X	X
X2	Production size code	X	X
X3	Type of enterprise code	X	X
X4	Metropolitan area code	X	X
X5	Section of country code		X
X6	Year of start up (last two digits)	X	X
X7	Number of months of operation		X
<i>Employment and Labor Costs</i>			
L1	Total Employment	X	X
<i>Males</i>			
L2	Owners not paid a fixed wage	X	X
L3	Management staff	X	X
L4	Skilled workers	X	X
L5	Local technicians	X	X
L6	Foreign technicians	X	X
L7	Unskilled workers	X	X
L8	Apprentices	X	X
L9	Total number of males employed	X	X
<i>Females</i>			
L10	Owners not paid a fixed wage	X	X
L11	Management staff	X	X
L12	Skilled workers	X	X

**Colombia Industrial Survey:
Variable Listing**

Name	Description	Years Available	
		1977-80	1981-91
L13	Local technicians	X	X
L14	Foreign technicians	X	X
L15	Unskilled workers	X	X
L16	Apprentices	X	X
L17	Total number of females employed	X	X
	<i>Salaries</i>		
W1	Management	X	X
W2	Skilled workers	X	X
W3	Local technicians	X	X
W4	Foreign workers	X	X
W5	Unskilled workers	X	X
W6	Apprentices	X	X
W7	Total salaries	X	X
	<i>Benefits</i>		
W8	Management	X	X
W9	Skilled Workers	X	X
W10	Local technicians	X	X
W11	Foreign technicians	X	X
W12	Unskilled workers	X	X
W13	Apprentices	X	X
W14	Total benefits	X	X
	<i>Energy Inputs</i>		
E1	Energy purchased, quantity	X	X
E2	Energy generated, quantity	X	X
E3	Energy sold, quantity	X	X

**Colombia Industrial Survey:
Variable Listing**

Name	Description	Years Available	
		1977-80	1981-91
E4	Energy consumed, quantity	X	X
E5	Energy purchased, value	X	X
E6	Energy sold, value	X	X
E7	Energy consumed, value		X
<i>Value of Other Expenditures</i>			
<i>Industrial Expenditures</i>			
C1	Purchases of accessories and replacement parts of less than one year duration	X	X
C2	Purchases of fuels and lubricants consumed by the establishment	X	X
C3	Payments for industrial work by other establishments	X	X
C4	Payment to domestic workers	X	X
C5	Payments to third parties for repairs and maintenance	X	X
C6	Purchases of raw materials and goods sold without transformation	X	X
C7	Total industrial expenditures	X	X
<i>General Expenditures</i>			
C8	Rent of fixed property	X	X
C9	Payments for professional services	X	X
C10	Machinery rental	X	X
C11	Insurance, excl. employee benefits	X	X
C12	Water, mail, telephone, etc.	X	X
C13	Publicity and advertising	X	X
C14	Interest payments	X	X
C15	Royalty payments	X	X
C16	Other expenditures	X	X

**Colombia Industrial Survey:
Variable Listing**

Name	Description	Years Available	
		1977-80	1981-91
C17	Total general expenditures	X	X
<i>Inventories</i>			
	<i>Beginning of year (January 1)</i>		
N1	Raw materials	X	X
N2	Goods in process	X	X
N3	Finished goods	X	X
N4	Total BOY inventories	X	X
	<i>End of year (December 31)</i>		
N5	Raw materials	X	X
N6	Goods in process	X	X
N7	Finished goods	X	X
N8	Total EOY inventories	X	X
<i>Value of Capital and Investment</i>			
	<i>Purchased new fixed assets</i>		
I1	Building and structures	X	X
I2	Machinery and equipment	X	X
I3	Transportation equipment	X	X
I4	Office equipment	X	X
I5	Total	X	X
	<i>Purchased used fixed assets</i>		
I6	Land	X	X
I7	Building and structures	X	X
I8	Machinery and equipment	X	X
I9	Transportation equipment	X	X
I10	Office equipment	X	X

**Colombia Industrial Survey:
Variable Listing**

Name	Description	Years Available	
		1977-80	1981-91
I11	Total	X	X
	<i>Production of assets for own use</i>		
I12	Building and structures	X	X
I13	Machinery and equipment	X	X
I14	Transportation equipment	X	X
I15	Office equipment	X	X
I16	Total	X	X
	<i>Reappraisal of fixed assets</i>		
I17	Land	X	X
I18	Building and structures	X	X
I19	Machinery and equipment	X	X
I20	Transportation equipment	X	X
I21	Office equipment	X	X
I22	Total	X	X
	<i>Value of sales of fixed assets</i>		
I23	Land	X	X
I24	Building and structures	X	X
I25	Machinery and equipment	X	X
I26	Transportation equipment	X	X
I27	Office equipment	X	X
I28	Total	X	X
	<i>Yearly depreciation</i>		
I29	Building and structures	X	X
I30	Machinery and equipment	X	X
I31	Transportation equipment	X	X
I32	Office equipment	X	X

**Colombia Industrial Survey:
Variable Listing**

Name	Description	Years Available	
		1977-80	1981-91
I33	Total	X	X
	<i>Book value of fixed assets</i>		
I34	Land	X	X
I35	Building and structures	X	X
I36	Machinery and equipment	X	X
I37	Transportation equipment	X	X
I38	Office equipment	X	X
I39	Total	X	X
I40	Net value of investment	X	X
<i>Taxes and Subsidies</i>			
	<i>Taxes</i>		
T1	Sales tax on sales of products, subproducts and finished work	X	X
T2	Sales tax on purchases of raw materials, packaging, etc.		X
T3	Consumption tax on sales of products and subproducts	X	X
T4	Import tax on purchases of raw materials, packaging, etc.		X
T5	Export tax on sales of products and subproducts		X
T6	Total value of indirect taxes	X	X
	<i>Subsidies</i>		
T7	Production subsidies		X
T8	Export subsidies		X
T9	Total value of subsidies		X

Sales, output and inputs

**Colombia Industrial Survey:
Variable Listing**

		Years Available	
Name	Description	1977-80	1981-91
<i>Sales and output</i>			
S1	Raw materials, packaging, etc., sold without transformation		X
S2	Products, subproducts and finished work		X
S3	Total domestic sales		X
S4	Exports		X
S5	Total sales	X	X
PE	Value of production	X	X
PG	Gross value of output	X	X
IC	Value of intermediate consumption	X	X
VA	Value added	X	X
RP	Real value of production		X
<i>Purchases of raw materials, packaging, etc.</i>			
S6	Domestic inputs		X
S7	Foreign (imported) inputs		X
S8	Total inputs purchased		X
S9	Inputs sold without transformation		X
<i>Consumption of raw materials</i>			
S10	Domestic and foreign	X	X
S11	Foreign	X	X

- Notes:**
1. Industries are classified according to the Colombian version of the Standard Industrial Classification (SIC), which varies slightly from the International Standard Classification system (see attached listing of SIC codes). The SIC given in the data is a four digit code in 1977-1989 and a five digit code in 1990-91; no documentation for the extra digit in 1990-91 was found, so that (fifth) digit is ignored.
 2. Values are in pesos for the years 1977-79 and in thousands of pesos for the years 1980-1991. All values are nominal unless otherwise indicated.

**Colombia Industrial Survey:
Variable Listing**

3. Plants were matched across years using information on identifying characteristics, beginning and end of year inventories and (constructed) beginning and end of year capital stocks. Two different algorithms were used and are described in an attached document ("Colombia Plant Matching"). The five digit plant identification numebrs are given in PID (old matching algorithm) and PLANT (new matching algorithm).

4. The translation of codes for identifying characteristics (X1-X5) is attached.

5. C8 and C10 are not available in 1977.

6. For the years 1977-80, the following variables were constructed:

$$I40 = I5 + I11 + I16 + I22 - I28 - I33$$

$$S5 = PE - N7 + N3$$

$$PG = PE + E6 + N6 - N2 + T1 + T3$$

$$IC = E5 + C7 + S10$$

$$VA = PE + N6 - N2 + E6 - C7 - S10 + T1 + T3$$

**Colombia Industrial Survey:
Variable Listing**

7. In years in which the component variables are available, the following identities hold among the variables:

$$PE = S5 + N7 - N3$$

$$PG = PE + E6 + N6 - N2 + T1 + T3 + T5$$

$$IC = E5 + C7 + S10 + T2$$

$$VA = PE + N6 - N2 + E6 - C7 - S10 + T1 + T3 + T5 - T2$$

$$PG = VA + IC$$

$$S5 = S1 + S2 + S4$$

$$S3 = S1 + S2$$

$$S8 - S10 = N5 - N1$$

$$I40 = I5 + I11 + I16 + I22 - I28 - I33$$

$$E4 = E1 + E2 - E3$$

$$E7 = E5 - E6$$

8. Other variables that appear on the diskettes were constructed for our particular use and are not from the original data files.

9. In 1991, the variable Datayear may be incorrectly entered as '90', and should be recoded as '91'. IN 1989 the variable Datayear may be missing and should be coded as '89';

10. The ratio of nominal to real value of production (PE/RP) gives the implicit three digit sector output price index.

Colombia: Definitions of Codes

Employment Size (X1)

<u>Code</u>	<u>Number of employees (before 1983)</u>	<u>Number of employees (1983 and later)</u>
0	less than 5	less than 10
1	5 - 9	10 - 49
2	10 - 14	50 - 99
3	15 - 19	100 - 149
4	20 - 24	150 - 199
5	25 - 49	200 - 349
6	50 - 74	350 - 499
7	75 - 99	500 - 649
8	100 - 199	650 - 799
9	200 or more	800 or more

Production Size (X2)

Codes are based on value of production, but exact translation of these codes is not clear; it may be sector specific in later years.

Type of Enterprise (X3)

<u>Code</u>	<u>Type of enterprise</u>
0	Proprietorship
1	Limited partnership
2	Collective
3	Corporation
4	De facto corporation
5	Joint partnership
6	Joint stock company
7	Cooperative
8	Official entity
9	Religious community

Colombia: Definitions of Codes

Metropolitan Area (X4)

<u>Code</u>	<u>Metropolitan Area</u>
1	Bogota D.E., Soacha
2	Cali, Yumbo
3	Medellin, Valle de Aburra
4	Manizales, Villamaria
5	Barranquilla, Soledad
6	Bucaramanga, Giron, Floridablanca
7	Pereira, Santa Rosa de Cabal, Dosquebradas
8	Cartegena
9	Rest of the country

Colombia: Definitions of Codes

Section of the Country (X5)

<u>Code</u>	<u>Section of the Country</u>
5	Antioquia
8	Atlantico
11	Bogota D.E.
13	Bolivar
15	Boyaca
17	Caldas
18	Caqueta
19	Cauca
20	Cesar
23	Cordoba
25	Cundinamarca
27	Choco
41	Huila
44	La Guajira
47	Magdalena
50	Meta
52	Narino
54	Norte de Santander
63	Quindio
66	Risaralda
68	Santander
70	Sucre
73	Tolima
76	Valle
81	Intendencia del Arauca
85	Intendencia del Casanare
86	Intendencia de Putumayo
88	Intendencia de San Andres
91	Comisaria del Amazonas
94	Comisaria del Guainia
95	Comisaria Guaviare
97	Comisaria del Vaupes
99	Comisaria del Vichada

Colombia Industrial Survey
International Standard Industrial Classification
(three and four digit levels)

Sector #	Sector Name
311	<i>Food Products</i>
3111	Butchering and meat canning
3112	Dairy Products
3113	Vegetable and Fruit Canning
3114	Fish, crustaceans, and other seafood canning
3115	Oils, and vegetable and animal fats
3116	Grain mill products
3117	Bakery products
3118	Sugar refining and sugar products
3119	Cocoa, chocolate and confectionery products
312	<i>Other Food Products</i>
3121	Miscellaneous food products
3122	Animal feed
3123	Dietetic products
313	<i>Beverages</i>
3131	Spirits and liquor
3132	Wine
3133	Malt Products
3134	Nonalcoholic beverages and soda
314	<i>Tobacco</i>
321	<i>Textiles</i>
3211	Broadwoven fabric mills and textile finishing
3212	Textile products, excl. clothing
3213	Knitting mills
3214	Carpets and rugs
3215	Cordage
3216	Cotton products
3217	Wool products
3218	Synthetic fiber textiles
3219	Other textile products
322	<i>Clothing and Apparel</i>
3220	Clothing, excl. shoes
3221	Clothing, excl. shoes
323	<i>Leather Products (excl. Clothing and Shoes)</i>
3231	Leather tanning and dyeing
3232	Furskins
3233	Other leather products

Sector #	Sector Name
324	<i>Leather Shoes</i>
3240	Shoes and shoe parts, except those principally of metal
331	<i>Lumber, Wood and Cork Products (excl. Furniture)</i>
3311	Sawmills
3312	Wood containers and small wicker products
3319	Other wood and cork products
332	<i>Furniture</i>
3320	Furniture and accessories, except those principally of metal
341	<i>Paper</i>
3411	Pulp mills
3412	Paper and cardboard boxes and containers
3419	Other paper and cardboard products
342	<i>Printing and Publishing</i>
3420	Printing and publishing
351	<i>Industrial Chemicals</i>
3511	Basic industrial chemicals, excl. fertilizers
3512	Fertilizers and pesticides
3513	Synthetic resins, plastics and artificial fiber, excl. glass
352	<i>Other Chemicals</i>
3521	Paint, varnish and lacquer
3522	Pharmaceuticals
3523	Soaps, detergents, perfumes and cosmetics
3528	Miscellaneous chemical products
3529	Other chemical products
353	<i>Petroleum Refining</i>
3530	Petroleum Refining
354	<i>Petroleum and Coal Products</i>
3540	Petroleum and coal products
355	<i>Rubber Products</i>
3551	Tires
3559	Other rubber products
356	<i>Plastic Products</i>
3560	Plastic products
361	<i>Pottery, China and Porcelain products</i>
3610	Pottery, china and porcelain products
362	<i>Glass Products</i>
3620	Glass products

Sector #	Sector Name
369	<i>Other Products of Non-metallic Minerals</i>
3691	Clay products used in construction
3692	Concrete, lime and plaster
3699	Other non-metallic mineral products, not classified elsewhere
371	<i>Iron and Steel</i>
3710	Iron and Steel
372	<i>Non-ferrous Metals</i>
3720	Copper and aluminum
3721	Lead and zinc
3722	Tin and nickel
3723	Precious metals
381	<i>Metal Products (excl. machinery and equipment)</i>
3811	Cutlery and handtools
3812	Metal furniture, excl. electric lamps and accessories
3813	Structural metal products
3814	Plumbing and heating products
3819	Other metal products
382	<i>Machinery (excl. electrical machinery)</i>
3821	Engines and turbines
3822	Farm machinery
3823	Metalworking and woodworking machinery
3824	General industrial machinery
3825	Office, calculating and accounting equipment
3826	Other machinery
3827	Other machinery
3829	Other machinery
383	<i>Electronic Machinery and Equipment</i>
3831	Industrial electrical machinery
3832	Radio, television and communications equipment
3833	Household electrical appliances
3839	Other electronic equipment
384	<i>Transportation Equipment</i>
3841	Shipbuilding and repair
3842	Railroad equipment
3843	Motor vehicles
3844	Motorcycles and bicycles
3845	Aircraft
3849	Other transportation equipment
385	<i>Professional and Scientific Equipment</i>
3851	Professional and scientific instruments, measuring and controlling devices
3852	Photographic and Ophthalmic Products
3853	Watches

Sector #**Sector Name**

390	<i>Miscellaneous Manufacturing Industries</i>
3901	Jewelry
3902	Musical instruments
3903	Sporting goods
3903	Miscellaneous manufacturing industries
3909	Other manufacturing industries

Colombia Plant Matching

No plant specific identification numbers are available on the original Colombia dataset, but plants can be matched across years using characteristics that are unlikely to change and by comparing the beginning of year (BOY) and end of year (EOY) values for inventories and capital stock in successive years. The characteristics available for matching are SIC code (at the four digit level), the year in which the plant was established, the section of the country in which the plant is located (not available in 1977-79) and the metropolitan area in which the plant is located. The total values of inventories and capital stocks are available for matching, and these totals are also broken down into their component parts as follows:

Total Inventories = finished goods + raw materials + goods in progress

Total Capital Stock = buildings and structures + machinery and equipment + land
+ transportation equipment + office equipment

The beginning and end of year inventories and the end of year capital stock are reported by firms, but the beginning of year capital stock must be derived from information on additions to and deductions from capital stock during the year. The beginning of year capital stock is calculated as:

Capital Stock BOY = capital stock EOY - purchases of new capital - purchases of used capital -
production of capital for own use + sales of capital +
depreciation

Because beginning of year capital stocks are not directly reported by the firm, it is expected that inventories will be more useful for matching plants across years.

Plants were originally matched by requiring just one match on any inventory or capital stock variable after pre-matching on selected plant characteristics. (The plant numbers from this matching are available from 1977-1989 and are called PID in the datafiles.) This resulted in a number of matches that were of questionable quality, especially when plants were allowed to switch industries, i.e., when they were not pre-matched on SIC. A new, more restrictive set of rules for matching was therefore instituted. (The plant numbers from this matching are available from 1977-1991 and are called PLANT in the datafiles.) The two algorithms are described below.

I. Old algorithm ("PID")

A. 1. Observations are pre-matched on:

SIC
year of establishment
section of the country (not available 1977-80)
metropolitan area

2. BOY and EOY values for inventories and capital stocks are compared in the following order:

finished goods inventories
raw materials inventories
goods in progress inventories
total inventories
buildings and structures
machinery and equipment
land
transportation equipment

office equipment
total capital stock

If an inventory or capital stock variable is equal to zero in either year, or if there are duplicate values of an inventory or capital stock variable within a pre-matched group of observations that variable is not used for matching. The comparisons are done sequentially, i.e., when a match is made on finished goods, the matching observations are assigned the same plant number, and are removed to the pool of matched plants. Only observations that were not matched on finished goods inventories are then eligible for matching on the next category, raw materials inventories.

- B. 1. Observations are pre-matched on:
year of establishment
section of the country (not available 1977-80)
metropolitan area
2. BOY and EOY values for inventories and capital stocks are compared and matches made just as in step I.B.2 above.
- C. 1. Observations are pre-matched on:
SIC
year of establishment
section of the country (not available 1977-79)
metropolitan area
2. If all inventory and capital stock values are zero in adjacent years for unique pre-matched observations, the matched observations are assigned the same plant number, and removed to the pool of attached plants.

II.. New algorithm ("Plant")

- A. 1. Observations are pre-matched on:
SIC
year of establishment
section of the country (not available 1977-79)
metropolitan area
2. BOY and EOY values for inventories and capital stocks are compared in the following order:
finished goods inventories
raw materials inventories
goods in progress inventories
total inventories
buildings and structures
machinery and equipment
land
transportation equipment
office equipment
total capital stock

For matching, values were rounded to thousands of pesos in 1977-79; values are reported in thousands of pesos after 1979. Fuzzy matches are allowed, i.e., BOY and EOY variables "match" if they are within one unit of each other. In what follows, therefore, "equal to" should be interpreted as "within one unit of".

If an inventory or capital stock variable is equal to zero in either year, or if there are duplicate values of an inventory or capital stock variable within a pre-matched group of observations, that variable is not used for matching. The comparisons are done sequentially. When a match is made on, e.g., finished goods, the matching observations are checked for quality. To qualify as an acceptable match, observations matching on finished goods inventories must match on at least one other continuous variable. The second match may be on an inventory or capital stock component, or on total inventory or total capital. If the first match is on an inventory component, a second match on total inventory is acceptable as evidence of a good quality match only if total inventory is not equal to the inventory component. The same rule applies for matches on components of and total capital.

Because of doubt about whether the total inventory and capital stock figures constitute a piece of information separate from that given by their component parts, observations were matched on total inventories and capital stock only if all of their respective components were zero.

- B. 1. Observations are pre-matched on:
SIC
section of the country (not available 1977-80)
metropolitan area
2. BOY and EOY values for inventories and capital stocks are compared and matches made just as in step II.B.2 above.
- C. 1. Observations are pre-matched on:
SIC
year of establishment
section of the country (not available 1977-80)
2. BOY and EOY values for inventories and capital stocks are compared and matches made just as in step II.B.2 above.
- D. 1. Observations are pre-matched on:
SIC
year of establishment
metropolitan area
2. BOY and EOY values for inventories and capital stocks are compared and matches made just as in step II.B.2 above.
- E. 1. Observations are pre-matched on:
year of establishment
section of the country (not available 1977-80)
metropolitan area

2. BOY and EOY values for inventories and capital stocks are compared and matches made just as in step II.B.2 above.

SAS Programs

Four SAS programs are used to implement the matching algorithm. A short description of each program is given here, and the SAS code follows.

PMATCH2M.SAS Creates datasets for two adjacent years and runs step A of the new algorithm described above. Non-matched observations are output to a SAS dataset for use in the next step. Matched observations are removed to a separate SAS dataset.

PMATCH2N.SAS Runs steps B through E of the new algorithm. This program is run once for each step, where the user changes the pre-match variables before executing each successive step.

NEWOLD.SAS Merges matched and non-matched observations into one dataset, assigns plant numbers for non-matched plants from the latter matching year. Compares the results of the two matching algorithms; observations that matched in the old algorithm but not in the new, and observations that match in the new algorithm but not in the old are printed.

ADPLANT.SAS Merges new plant numbers into the original data files, and writes the files to ASCII.

Variable	N	Mean	Std Dev	Minimum	Maximum
PID	6791	15055.60	3134.63	10002.00	20051.00
PID81	6791	813396.01	1960.55	810001.00	816792.00
PLANT	6791	14556.38	3228.08	10001.00	20034.00
DATAYEAR	6791	81.0000000	0	81.0000000	81.0000000
SIC	6791	3433.72	274.9989655	3111.00	3909.00
YEAR	6791	0	0	0	0
X1	6791	4.4220292	2.4458334	0	9.0000000
X2	6791	4.8792520	2.6183050	0	9.0000000
X3	6791	1.3263142	1.4255654	0	9.0000000
X4	6791	3.8035635	2.9333779	1.0000000	9.0000000
X5	6791	29.0055956	28.5611294	5.0000000	86.0000000
X6	6791	66.8206450	11.8757903	0	91.0000000
X7	6791	11.7562951	1.1762042	1.0000000	12.0000000
L1	6791	73.7751436	201.5245618	0	7048.00
L2	6791	0.7973789	1.0069854	0	19.0000000
L3	6791	1.4713592	4.3716886	0	158.0000000
L4	6791	10.0159034	39.5327203	0	1228.00
L5	6791	1.8954499	13.6923259	0	545.0000000
L6	6791	0.0572817	0.7458000	0	50.0000000
L7	6791	36.4667943	132.7794379	0	5107.00
L8	6791	0.7290532	3.7827891	0	203.0000000
L9	6791	51.4332204	175.1381283	0	6555.00
L10	6791	0.3177735	0.8364175	0	38.0000000
L11	6791	0.2298631	0.8086593	0	25.0000000
L12	6791	5.1596230	15.2471005	0	420.0000000
L13	6791	0.1665440	1.0394741	0	42.0000000
L14	6791	0.0039759	0.2227465	0	18.0000000
L15	6791	16.2740392	44.3142696	0	1008.00
L16	6791	0.1921661	0.9565081	0	22.0000000
L17	6791	22.3439847	54.0181806	0	1247.00
W1	6791	837.6894419	3990.65	0	195448.00
W2	6791	3138.54	13586.47	0	443187.00
W3	6791	721.2568105	6983.35	0	395000.00
W4	6791	36.0075099	400.0499134	0	16414.00
W5	6791	6647.67	25313.03	0	935617.00
W6	6791	81.3226329	693.6172938	0	33178.00
W7	6791	11462.49	44769.88	0	1641433.00
W8	6791	568.5226034	3796.03	0	166324.00
W9	6791	2228.81	13664.52	0	601244.00
W10	6791	569.6845825	8006.99	0	488028.00
W11	6791	23.9970549	375.9459887	0	22268.00
W12	6791	4449.35	26488.34	0	1269294.00
W13	6791	55.0290090	697.8391849	0	40931.00
W14	6791	7895.40	47978.99	0	2226831.00
E1	6791	597896.78	3673701.31	0	95872000.00
E2	6791	225522.03	6830455.41	0	504592965
E3	6791	26812.64	1035003.74	0	60368590.00
E4	6791	796606.17	8018677.60	0	508285989
E5	6791	1514.94	9139.62	0	245683.00
E6	6791	37.4866735	1507.88	0	93705.00
E7	6791	1493.44	8886.58	0	245683.00
C1	6791	2097.23	12157.34	0	308714.00
C2	6791	2287.47	32908.48	0	2410249.00
C3	6791	864.9698130	11592.32	0	516070.00
C4	6791	117.5819467	1086.96	0	47389.00

Variable	N	Mean	Std Dev	Minimum	Maximum
C5	6791	1016.53	6953.48	0	283897.00
C6	6791	3603.67	63960.72	0	4389953.00
C7	6791	9987.45	85401.91	0	4768074.00
C8	6791	474.2566632	4816.98	0	369975.00
C9	6791	575.8234428	2494.08	0	60127.00
C10	6791	297.0525696	3754.82	0	194010.00
C11	6791	498.4790163	2492.23	0	76872.00
C12	6791	482.9405095	4038.53	0	285661.00
C13	6791	1285.31	9885.91	0	395822.00
C14	6791	5956.95	34821.06	0	1571173.00
C15	6791	186.3023119	3525.04	0	211255.00
C16	6791	9000.38	44424.69	0	1852208.00
C17	6791	18757.49	83592.77	0	2198561.00
N1	6791	10844.37	79155.51	0	4867881.00
N2	6791	2754.37	23636.33	0	959500.00
N3	6791	6558.06	59091.53	0	3953538.00
N4	6791	20156.80	135800.05	0	6316682.00
N5	6791	12100.69	66740.94	0	2791723.00
N6	6791	3314.17	26087.59	0	990287.00
N7	6791	9054.89	106625.75	0	5723978.00
N8	6791	24469.74	175681.64	0	9342043.00
I1	6791	940.3713739	11995.67	0	800920.00
I2	6791	4542.94	36780.17	0	1641691.00
I3	6791	522.1204535	3722.39	0	201382.00
I4	6791	252.0023561	1618.30	0	93417.00
I5	6791	6257.44	44500.09	0	1683360.00
I6	6791	288.3572375	4212.29	0	258527.00
I7	6791	235.5093506	3113.18	0	123704.00
I8	6791	1333.41	76622.64	0	6298104.00
I9	6791	103.9653954	2902.55	0	226576.00
I10	6791	38.8511265	1160.91	0	91882.00
I11	6791	2000.09	77030.15	0	6298104.00
I12	6791	69.2834634	2043.51	0	117717.00
I13	6791	28.0372552	1250.87	0	94410.00
I14	6791	18.7764689	1460.26	0	120246.00
I15	6791	0.3894861	14.9176177	0	1009.00
I16	6791	116.4866735	2831.75	0	120246.00
I17	6791	258.4905021	6405.06	0	446687.00
I18	6791	338.0646444	5389.10	0	250262.00
I19	6791	376.0658224	10578.45	0	506413.00
I20	6791	19.7649831	566.4424408	0	44375.00
I21	6791	8.0114858	168.1625376	0	10327.00
I22	6791	1000.40	15989.17	0	678664.00
I23	6791	134.4106906	3965.22	0	258527.00
I24	6791	192.0637609	4549.33	0	258541.00
I25	6791	704.6203799	17997.52	0	931745.00
I26	6791	147.1588868	1570.14	0	84244.00
I27	6791	53.9434546	2066.10	0	160783.00
I28	6791	1232.20	23619.61	0	1384126.00
I29	6791	287.7817700	2324.64	0	72791.00
I30	6791	2019.05	22997.25	0	1715171.00
I31	6791	298.7695479	2117.77	0	76206.00
I32	6791	106.5710499	818.7487441	0	55973.00
I33	6791	2712.17	24934.79	0	1763683.00
I34	6791	1709.25	12521.43	0	533391.00

The SAS System
16:05 Tuesday, January 24, 1995 4

Variable	N	Mean	Std Dev	Minimum	Maximum
I35	6791	4545.39	24105.22	0	892908.00
I36	6791	15211.50	193963.97	0	13846652.00
I37	6791	1485.27	16165.71	0	1136509.00
I38	6791	734.2945074	3335.28	0	180251.00
I39	6791	23672.11	217092.79	0	14998431.00
I40	0
T1	6791	8765.25	217460.09	0	16441078.00
T2	6791	2481.65	13001.99	0	358121.00
T3	6791	2595.39	63874.36	0	3240845.00
T4	6791	1306.70	12338.27	0	534787.00
T5	6791	81.9060521	2332.02	0	150086.00
T6	6791	15232.52	231964.92	0	16441078.00
T7	6791	66.6016787	3673.63	0	288835.00
T8	6791	377.3373583	3435.56	0	168081.00
T9	6791	443.9390370	5032.73	0	288835.00
S1	6791	5822.53	83835.47	0	4389953.00
S2	6791	113527.78	687167.29	0	44236868.00
S3	6791	119348.92	700657.79	0	44236868.00
S4	6791	7350.25	75230.49	0	4240630.00
S5	6791	126700.54	722362.19	0	44236868.00
S6	6791	51480.68	269969.70	0	16281861.00
S7	6791	17158.03	125331.46	0	4557640.00
S8	6791	68638.71	347757.99	0	19146860.00
S9	6791	3671.47	64033.83	0	4389953.00
S10	6791	64785.46	346255.31	0	19790844.00
S11	6791	17053.65	118776.57	0	4760635.00
PE	6791	126978.16	597964.74	194.0000000	28503356.00
VA	0
STAT1	6791	1.7850096	0.5868106	0	2.0000000
STAT2	6791	1.8007657	0.5704346	0	2.0000000
CN1	6791	12776.45	97033.07	0	5977269.81
CN2	6791	3327.12	29078.37	0	1097581.34
CN3	6791	7855.51	79910.71	0	5677419.32
CN4	6791	23959.08	173463.94	0	9070977.04
CN5	6791	11630.63	67353.61	0	3133877.12
CN6	6791	3256.55	26659.42	0	1111656.77
CN7	6791	8798.30	108244.16	0	6241471.73
CN8	6791	23685.48	180381.08	0	10487005.61
CPE	6791	127643.33	761145.84	-198908.89	48204728.69
CVA	6791	60283.30	598290.54	-1485257.56	42219434.80
CPG	6791	139052.80	960925.38	-257943.56	64839420.80
IC	6791	78769.50	405942.57	0	22619986.00
PG	6791	139017.99	780018.00	195.0000000	45171790.00
RP	6791	14583.03	57720.62	15.0000000	1608181.00

The SAS System
16:05 Tuesday, January 24, 1995 6

Variable	N	Mean	Std Dev	Minimum	Maximum
PID	7067	14693.85	2938.54	10002.00	19487.00
PID82	7067	823534.00	2040.21	820001.00	827067.00
PLANT	7067	15148.29	3655.12	10001.00	20955.00
DATAYEAR	7067	82.00000000	0	82.00000000	82.00000000
SIC	7067	3429.71	272.5640675	3111.00	3909.00
YEAR	7067	0	0	0	0
X1	7067	4.2991368	2.4512693	0	9.00000000
X2	7067	4.7501061	2.6415942	0	9.00000000
X3	7067	1.3233338	1.3934556	0	9.00000000
X4	7067	3.7685015	2.9001027	1.00000000	9.00000000
X5	7067	28.5914815	28.5122059	5.00000000	86.00000000
X6	7067	67.7737371	12.0193212	0	91.00000000
X7	7067	11.7655299	1.1399696	1.00000000	12.00000000
L1	7067	69.1986699	182.6476073	1.00000000	6664.00
L2	7067	0.8041602	0.9578550	0	9.00000000
L3	7067	1.4096505	4.2212894	0	151.00000000
L4	7067	9.5225697	39.2407549	0	1354.00
L5	7067	1.8362813	16.2878403	0	910.00000000
L6	7067	0.0524975	0.5492350	0	33.00000000
L7	7067	34.1231074	116.8040257	0	4680.00
L8	7067	0.6237442	2.8382306	0	64.00000000
L9	7067	48.3720108	158.0876495	0	6188.00
L10	7067	0.3168247	0.6804485	0	10.00000000
L11	7067	0.2279609	0.8003108	0	30.00000000
L12	7067	5.0638177	14.8078275	0	423.00000000
L13	7067	0.1480119	0.8710506	0	25.00000000
L14	7067	0.0024055	0.0913458	0	7.00000000
L15	7067	14.8705250	39.7705180	0	1035.00
L16	7067	0.1971133	1.2380434	0	36.00000000
L17	7067	20.8266591	48.0292254	0	1177.00
W1	7067	1008.59	4333.81	0	150193.00
W2	7067	3770.48	16083.10	0	548340.00
W3	7067	840.2455073	7895.93	0	403760.00
W4	7067	39.4279043	467.0392832	0	20309.00
W5	7067	7919.63	28550.12	0	1157608.00
W6	7067	85.5166266	471.0017438	0	14261.00
W7	7067	13663.89	50456.77	0	2030891.00
W8	7067	762.1717843	5223.56	0	245439.00
W9	7067	2979.90	19291.41	0	918604.00
W10	7067	731.9095797	10350.55	0	612968.00
W11	7067	29.5409650	493.7953900	0	34022.00
W12	7067	6041.73	36203.63	0	1939276.00
W13	7067	66.2456488	570.8209446	0	26686.00
W14	7067	10611.44	64946.95	0	3402237.00
E1	7067	596608.32	3801292.20	0	108017000
E2	7067	238804.20	7166698.32	0	529805656
E3	7067	33357.75	1132491.09	0	61426847.00
E4	7067	786186.42	8481541.94	0	547680472
E5	7067	2075.10	12868.32	0	374825.00
E6	7067	91.1563605	2926.36	0	126909.00
E7	7067	2075.70	12608.68	0	374825.00
C1	7067	2443.79	14379.49	0	362322.00
C2	7067	2648.99	34348.98	0	2494003.00
C3	7067	980.3282864	11286.00	0	402677.00
C4	7067	90.9390123	1038.22	0	45857.00

Variable	N	Mean	Std Dev	Minimum	Maximum
C5	7067	1225.42	9120.82	0	441047.00
C6	7067	3680.60	72535.71	0	5356888.00
C7	7067	11070.07	97666.96	0	5993295.00
C8	7067	598.8805717	9032.52	0	736432.00
C9	7067	731.4451677	3713.08	0	141260.00
C10	7067	366.9172209	4103.84	0	201413.00
C11	7067	582.0110372	2692.11	0	91598.00
C12	7067	588.4109240	4624.73	0	336282.00
C13	7067	1501.79	13072.22	0	679742.00
C14	7067	7824.90	59572.64	0	3670324.00
C15	7067	141.3592755	2738.31	0	115018.00
C16	7067	11038.70	54254.56	0	1945718.00
C17	7067	23374.41	114140.03	0	4904750.00
N1	7067	11418.92	64772.71	0	2791723.00
N2	7067	3194.29	25536.56	0	990287.00
N3	7067	8251.10	88935.92	0	5723978.00
N4	7067	22868.34	154549.29	0	6905741.00
N5	7067	13439.61	77553.16	0	3405063.00
N6	7067	3904.90	36856.62	0	1875548.00
N7	7067	9757.45	69282.47	0	2998479.00
N8	7067	27101.97	164390.24	0	7909782.00
I1	7067	2235.13	100604.99	0	8373672.00
I2	7067	6590.32	133524.25	0	10710991.00
I3	7067	788.6285553	7947.88	0	368940.00
I4	7067	302.2753644	1827.76	0	93583.00
I5	7067	9916.36	233938.56	0	19229690.00
I6	7067	314.0308476	5011.09	0	349469.00
I7	7067	269.4944106	2935.52	0	104000.00
I8	7067	478.8266591	8271.53	0	484499.00
I9	7067	102.3700297	1915.26	0	112479.00
I10	7067	17.1750389	227.2290723	0	10762.00
I11	7067	1181.90	11975.25	0	485465.00
I12	7067	43.4959672	2436.51	0	199548.00
I13	7067	11.8705250	452.4503717	0	29325.00
I14	7067	2.9128343	219.0307762	0	18357.00
I15	7067	0.1672563	9.5629686	0	787.0000000
I16	7067	58.4465827	2487.69	0	199548.00
I17	7067	581.0154238	10969.70	0	687120.00
I18	7067	1054.02	34564.52	0	2709474.00
I19	7067	281.2879581	9840.91	0	803879.00
I20	7067	17.8808547	317.3770192	0	16000.00
I21	7067	11.1777275	382.0332677	0	29847.00
I22	7067	1945.38	44964.05	0	2975366.00
I23	7067	98.7276072	1898.34	0	93623.00
I24	7067	131.4112070	2229.73	0	148739.00
I25	7067	498.1393802	6754.81	0	342186.00
I26	7067	171.6503467	1870.02	0	129877.00
I27	7067	27.9906608	284.8193054	0	11771.00
I28	7067	927.9192019	8513.06	0	389687.00
I29	7067	408.7484081	5389.81	0	379021.00
I30	7067	2360.81	22746.09	0	1558475.00
I31	7067	379.8665629	2798.85	0	82607.00
I32	7067	141.1532475	1234.22	0	82024.00
I33	7067	3290.57	27096.50	0	1686797.00
I34	7067	2427.97	18438.15	0	696660.00

Variable	N	Mean	Std Dev	Minimum	Maximum
I35	7067	7436.19	108969.94	0	8176584.00
I36	7067	19379.57	225483.25	0	12217573.00
I37	7067	1802.59	17386.26	0	1085366.00
I38	7067	891.6308193	4257.16	0	224104.00
I39	7067	31937.95	325534.40	0	19804993.00
I40	4904	14248.21	276803.13	0	18673780.00
T1	7067	7358.27	63253.97	0	3617173.00
T2	7067	3287.71	17226.89	0	651132.00
T3	7067	2574.65	65026.01	0	3948500.00
T4	7067	1431.29	15461.89	0	709103.00
T5	7067	139.0830621	3909.57	0	189512.00
T6	7067	14791.00	110796.39	0	4565800.00
T7	7067	11.0166973	782.0611563	0	65384.00
T8	7067	419.1771615	3754.04	0	135449.00
T9	7067	430.1938588	3844.50	0	135449.00
S1	7067	5442.37	98093.74	0	6188446.00
S2	7067	129710.79	573200.23	0	24452152.00
S3	7067	135153.16	594685.58	0	24452152.00
S4	7067	10220.48	227742.20	0	18431214.00
S5	7067	145375.11	741033.08	0	42883366.00
S6	7067	61215.41	405462.65	0	28513289.00
S7	7067	22201.02	244061.19	0	16898563.00
S8	7067	83416.42	532504.73	0	32042440.00
S9	7067	3663.88	72523.46	0	5356888.00
S10	7067	78515.56	512826.65	0	31736319.00
S11	7067	21845.97	246135.85	0	17662724.00
PE	7067	148043.32	723142.79	133.0000000	40157867.00
VA	7065	65273.27	326214.75	1.0000000	12693716.00
STAT1	7067	1.7304372	0.6590916	0	2.0000000
STAT2	7067	1.5381350	0.8280116	0	2.0000000
CN1	7067	13206.98	77695.03	0	3600050.28
CN2	7067	3794.17	31889.07	0	1295444.57
CN3	7067	9566.32	103203.80	0	6388643.65
CN4	7067	26572.24	184237.36	0	8905258.45
CN5	7067	12885.59	76935.18	0	3602500.90
CN6	7067	3848.01	38188.95	0	1984299.07
CN7	7067	9384.14	67593.81	0	2782689.12
CN8	7067	26117.75	163807.32	0	8368419.84
CPE	7067	145192.94	711327.74	-40480.15	39277411.47
CVA	7067	60461.50	336930.87	-9085612.14	12652669.81
CPG	7067	155409.94	781852.89	-234352.33	43002307.78
IC	7067	94948.44	577530.01	1.0000000	34903291.00
PG	7067	158917.10	795890.55	118.0000000	43947020.00
RP	7067	13984.09	54944.37	8.0000000	1449156.00

Variable	N	Mean	Std Dev	Minimum	Maximum
PID	6249	13646.53	2313.88	10002.00	17942.00
PID83	6249	833125.00	1804.08	830001.00	836249.00
PLANT	6249	15547.60	4131.19	10001.00	21709.00
DATAYEAR	6249	83.0000000	0	83.0000000	83.0000000
SIC	6249	3427.62	271.0891651	3111.00	3909.00
YEAR	6249	0	0	0	0
X1	6249	1.7399584	1.4944644	1.0000000	9.0000000
X2	6249	5.2499600	2.3974339	0	9.0000000
X3	6249	1.4016643	1.3783249	0	9.0000000
X4	6249	3.6354617	2.8339554	1.0000000	9.0000000
X5	6249	27.1008161	28.0741327	5.0000000	86.0000000
X6	6249	68.6189790	12.2861984	0	91.0000000
X7	6249	11.7774044	1.1171296	1.0000000	12.0000000
L1	6249	75.5391263	185.6384141	10.0000000	6258.00
L2	6249	0.7942071	1.0274210	0	19.0000000
L3	6249	1.5832933	5.1207396	0	229.0000000
L4	6249	10.7487598	41.2186900	0	1112.00
L5	6249	1.8943831	13.4649346	0	683.0000000
L6	6249	0.0502480	0.5672200	0	36.0000000
L7	6249	36.8290927	119.3421385	0	4412.00
L8	6249	0.7020323	3.7109293	0	130.0000000
L9	6249	52.6020163	161.5993772	0	5973.00
L10	6249	0.3205313	0.8360262	0	38.0000000
L11	6249	0.2792447	1.1844677	0	52.0000000
L12	6249	5.4915987	13.2468790	0	314.0000000
L13	6249	0.1934710	1.1171098	0	37.0000000
L14	6249	0.0028805	0.0979529	0	7.0000000
L15	6249	16.4466315	41.8499133	0	1205.00
L16	6249	0.2027524	0.9959997	0	18.0000000
L17	6249	22.9371099	49.6260767	0	1350.00
W1	6249	1396.61	5645.28	0	164070.00
W2	6249	5367.93	23066.48	0	760758.00
W3	6249	1062.91	7042.12	0	270404.00
W4	6249	59.3392543	1096.65	0	76678.00
W5	6249	10751.70	37979.93	0	1318376.00
W6	6249	111.2930069	558.3347595	0	15480.00
W7	6249	18749.78	65862.74	90.0000000	2253369.00
W8	6249	1058.98	6558.75	0	303655.00
W9	6249	4376.66	27953.75	0	1104108.00
W10	6249	869.6381821	8488.08	0	481320.00
W11	6249	40.8554969	685.3391955	0	40110.00
W12	6249	8341.26	49170.84	0	2286268.00
W13	6249	89.5767323	747.7429942	0	40462.00
W14	6248	14779.29	84944.46	0	4010997.00
E1	6249	726400.69	5486636.24	0	297526470
E2	6249	236316.59	6749660.74	0	476794966
E3	6249	23586.38	849397.45	0	47881000.00
E4	6249	939130.90	9342488.69	0	512621272
E5	6249	3208.00	20757.73	0	898329.00
E6	6249	131.0408065	4878.69	0	299323.00
E7	6249	3174.95	20256.01	0	898329.00
C1	6249	3600.74	24473.04	0	885919.00
C2	6249	3601.67	41983.15	0	2791079.00
C3	6249	1868.08	27562.76	0	1348637.00
C4	6249	79.7935670	870.8310026	0	43955.00

Variable	N	Mean	Std Dev	Minimum	Maximum
C5	6249	1679.75	14627.95	0	837941.00
C6	6249	4942.78	86346.15	0	4928129.00
C7	6249	15772.81	124891.59	0	5287942.00
C8	6249	741.1116979	5282.58	0	333999.00
C9	6249	1032.94	6656.37	0	439197.00
C10	6249	450.7522804	4358.85	0	194412.00
C11	6249	828.4045447	3771.94	0	138876.00
C12	6249	823.3123700	3994.93	0	172879.00
C13	6249	2199.12	20114.54	0	1111401.00
C14	6249	9451.23	68555.98	0	2742817.00
C15	6249	189.1656265	3267.18	0	136024.00
C16	6249	16726.36	105622.37	0	4497582.00
C17	6249	32442.40	174640.90	0	5938809.00
N1	6249	14942.50	80480.77	0	3405063.00
N2	6249	4431.11	39396.02	0	1875548.00
N3	6249	10938.90	73473.63	0	2998479.00
N4	6249	30314.85	171781.94	0	7909782.00
N5	6249	17455.05	93588.19	0	4348860.00
N6	6249	4827.84	35968.38	0	1447287.00
N7	6249	12145.26	77685.19	0	3313478.00
N8	6249	34428.15	183293.92	0	9109625.00
I1	6249	2736.80	68233.72	0	4491899.00
I2	6249	9687.54	152289.52	0	8053624.00
I3	6249	728.3597376	5030.90	0	233072.00
I4	6249	405.9734357	2392.58	0	84655.00
I5	6249	13558.67	205345.42	0	12586694.00
I6	6249	443.4600736	5046.95	0	162643.00
I7	6249	469.4635942	10366.21	0	751000.00
I8	6249	1920.97	53674.33	0	3898564.00
I9	6249	136.0038406	3304.40	0	248020.00
I10	6249	29.2565210	307.7274389	0	10998.00
I11	6249	2999.15	57647.37	0	3898564.00
I12	6249	7.4535126	343.8635602	0	25608.00
I13	6249	4.9825572	239.7471543	0	17319.00
I14	6249	8.1206593	632.3756614	0	49984.00
I15	6249	0.0139222	0.8456211	0	62.0000000
I16	6249	20.5706513	758.9546579	0	49984.00
I17	6249	318.8262122	5003.79	0	258781.00
I18	6249	821.4707953	22256.31	0	1603902.00
I19	6249	623.4087054	23048.56	0	1735205.00
I20	6249	15.9815971	273.0406409	0	10823.00
I21	6249	25.5093615	1243.79	0	96339.00
I22	6249	1805.20	45725.46	0	3435446.00
I23	6249	236.4611938	6077.81	0	330358.00
I24	6249	426.6196191	13953.84	0	1059796.00
I25	6249	1001.18	23337.57	0	1650597.00
I26	6249	230.4597536	1911.98	0	81584.00
I27	6249	39.6421827	578.5959699	0	37461.00
I28	6249	1934.36	40241.20	0	3008689.00
I29	6249	524.7500400	6737.43	0	443866.00
I30	6249	3527.47	33032.56	0	1764465.00
I31	6249	473.2734838	3270.81	0	108565.00
I32	6249	212.2181149	3310.88	0	251170.00
I33	6249	4737.65	40409.36	0	1837591.00
I34	6249	3274.98	21192.55	0	699280.00

Variable	N	Mean	Std Dev	Minimum	Maximum
I35	6249	12040.71	176503.69	0	9400301.00
I36	6249	29372.91	296208.56	0	11870962.00
I37	6249	2141.99	18592.53	0	1041951.00
I38	6249	1256.28	6401.59	0	314139.00
I39	6249	48086.74	456641.19	0	21653597.00
I40	4030	20928.30	252569.18	0	11937727.00
T1	6249	9075.78	69880.30	0	4483705.00
T2	6249	4275.11	19738.45	0	579448.00
T3	6249	4956.15	160766.81	0	10690259.00
T4	6249	2228.09	20734.35	0	739238.00
T5	6249	275.9263882	9123.17	0	586014.00
T6	6249	20811.06	195833.29	0	11287926.00
T7	6249	0.6537046	28.7470664	0	1693.00
T8	6249	690.8486158	6330.29	0	186000.00
T9	6249	691.5023204	6330.33	0	186000.00
S1	6249	5881.85	93163.50	0	4928129.00
S2	6249	180550.66	769807.12	0	31563768.00
S3	6249	186432.51	792569.82	0	31563768.00
S4	6248	15641.46	336770.03	0	23280230.00
S5	6248	202103.81	1028617.90	0	54843998.00
S6	6249	84104.60	568347.59	0	39071370.00
S7	6249	30850.31	432168.12	0	31480277.00
S8	6249	114954.91	766601.33	0	40293989.00
S9	6249	4945.34	86350.56	0	4928129.00
S10	6249	108871.81	746377.85	0	39848784.00
S11	6249	29448.36	408758.92	0	30324193.00
PE	6249	205088.12	1029480.56	0	55126766.00
VA	6247	89060.17	462104.93	2.0000000	17885496.00
STAT1	6249	1.7394783	0.6519780	0	2.0000000
STAT2	6249	1.7309970	0.6608697	0	2.0000000
CN1	6248	16824.80	93238.99	0	4165662.92
CN2	6248	5083.97	46230.93	0	2294495.21
CN3	6248	12373.80	83905.81	0	3257503.73
CN4	6248	34285.17	199399.76	0	9676615.55
CN5	6248	16813.10	92580.38	0	4497807.20
CN6	6248	4731.08	35765.87	0	1496856.16
CN7	6248	11769.33	76191.63	0	3426963.67
CN8	6248	33313.51	181680.42	0	9421627.03
CPE	6248	201499.35	1021354.61	-94179.25	54655194.72
CVA	6248	83496.09	466969.60	-7542540.36	17846401.77
CPG	6248	215587.67	1121419.94	-206268.14	59265127.98
IC	6249	132127.73	824355.40	0	43432302.00
PG	6249	219923.74	1132010.05	506.0000000	59807779.00
RP	6249	16202.35	61920.63	0	1822926.00

Variable	N	Mean	Std Dev	Minimum	Maximum
PID	6258	13246.81	2000.48	10001.00	17192.00
PID84	6258	843129.50	1806.67	840001.00	846258.00
PLANT	6258	16106.29	4486.56	10001.00	22496.00
DATAYEAR	6258	84.0000000	0	84.0000000	84.0000000
SIC	6258	3424.86	270.1286432	3111.00	3909.00
YEAR	6247	0	0	0	0
X1	6247	1.7333120	1.4928422	1.0000000	9.0000000
X2	6247	5.3825836	2.3577569	0	9.0000000
X3	6247	1.4278854	1.3999487	0	9.0000000
X4	6258	3.6553212	2.8526637	1.0000000	9.0000000
X5	6258	27.2729306	28.0680121	5.0000000	86.0000000
X6	6258	69.2572707	12.5344454	0	91.0000000
X7	6247	11.7870978	1.0632299	1.0000000	12.0000000
L1	6247	74.2085801	176.6167626	10.0000000	5225.00
L2	6247	0.7931807	1.1497532	0	38.0000000
L3	6247	1.7137826	11.2557968	0	685.0000000
L4	6247	10.3726589	37.5471151	0	1068.00
L5	6247	1.9222027	13.3816619	0	716.0000000
L6	6247	0.0421002	0.3220789	0	10.0000000
L7	6247	36.3052665	113.3337125	0	3754.00
L8	6247	0.6872099	4.7538314	0	282.0000000
L9	6247	51.8364015	152.5198647	0	4958.00
L10	6247	0.3345606	0.7527055	0	16.0000000
L11	6247	0.3401633	3.9107918	0	282.0000000
L12	6247	5.6271810	13.7875021	0	260.0000000
L13	6247	0.1840884	0.9399432	0	25.0000000
L14	6247	0.0028814	0.0819512	0	4.0000000
L15	6247	15.6628782	39.8378920	0	1206.00
L16	6247	0.2204258	1.1811218	0	32.0000000
L17	6247	22.3721786	48.5320531	0	1395.00
W1	6247	1918.06	13775.28	0	837620.00
W2	6247	6337.07	23404.21	0	523173.00
W3	6247	1302.30	8194.99	0	316337.00
W4	6247	52.0963663	616.0006602	0	36500.00
W5	6247	13300.38	47900.97	0	1578700.00
W6	6247	151.5392989	1355.35	0	91845.00
W7	6247	23061.44	80295.26	100.0000000	2433361.00
W8	6247	1661.94	21639.12	0	1391482.00
W9	6247	4995.75	25175.33	0	1023064.00
W10	6247	1073.36	10317.97	0	618596.00
W11	6247	43.7838963	959.1331977	0	71377.00
W12	6247	10569.90	63074.75	0	2926439.00
W13	6247	104.0038418	700.1176236	0	27652.00
W14	6247	18448.73	104672.49	0	4758436.00
E1	6247	790049.38	6517094.20	0	374901980
E2	6247	293595.61	8333345.37	0	476064639
E3	6247	15528.05	705880.85	0	46938081.00
E4	6247	1068116.94	11724568.22	0	525842383
E5	6247	4336.96	29622.25	0	1409998.00
E6	6247	154.9756683	6994.44	0	492271.00
E7	6247	4280.56	28918.45	0	1409998.00
C1	6247	4701.94	32668.51	0	1582492.00
C2	6247	4379.04	49578.70	0	3170675.00
C3	6247	1965.16	24510.73	0	1248918.00
C4	6247	124.0861213	1289.85	0	49867.00