NBER-CES Manufacturing Industry Database

Summary Statistics for naics5811 (25,542 obs - 473 industries, 54 years)

Variable	Description	N	Mean	Std Dev
NAICS	NAICS 6-digit industry	25542	327010	8890
YEAR	Year ranges from 1958 to 2011	25542	1984.50	15.59
EMP	Total employment in 1000s	25386	34.46	44.52
PAY	Total payroll in $1m	25386	749.76	1270.19
PRODE	Production workers in 1000s	25386	25.17	33.26
PRODH	Production worker hours in 1m	25386	50.15	66.07
PRODW	Production worker wages in $1m	25386	450.99	743.78
VSHIP	Total value of shipments in $1m	25386	5016.74	14633.25
MATCOST	Total cost of materials in $1m	25386	2755.10	11063.59
VADD	Total value added in $1m	25386	2275.96	4941.65
INVEST	Total capital expenditure in $1m	25386	158.23	469.93
INVENT	End-of-year inventories in $1m	25386	605.26	1536.86
ENERGY	Cost of electric & fuels in $1m	25386	100.90	371.14
CAP	Total real capital stock in $1m	25386	2793.32	6475.77
EQUIP	Real capital: equipment in $1m	25386	1697.66	4244.11
PLANT	Real capital: structures in $1m	25386	1095.67	2410.70
PISHIP	Deflator for VSHIP 1997=1.0	25386	0.8152	1.5185
PIMAT	Deflator for MATCOST 1997=1.0	25386	0.7418	0.3772
PIINV	Deflator for INVEST 1997=1.0	25386	0.7067	0.3126
PIEN	Deflator for ENERGY 1997=1.0	25386	0.7149	0.4099
DTFP5	5-factor TFP annual growth rate	24913	0.0051	0.0670
TFP5	5-factor TFP index 1997=1.0	25386	0.9410	0.2722
DTFP4	4-factor TFP annual growth rate	24913	0.0051	0.0671
TFP4	4-factor TFP index 1997=1.0	25386	0.9409	0.2721
PCTNMFG	Pct NAICS industry not in SIC mfg	25386	0.0017	0.0199

NBER-CES Manufacturing Industry Database

Summary Statistics for sic5811 (24,786 obs - 459 industries, 54 years)

Variable	Description	N	Mean	Std Dev
SIC	1987 SIC 4-digit industry	24786	3039.19	601.46
YEAR	Year ranges from 1958 to 2011	24786	1984.50	15.59
EMP	Total employment in 1000s	24676	36.34	51.16
PAY	Total payroll in $1m	24676	784.57	1479.52
PRODE	Production workers in 1000s	24676	26.23	37.35
PRODH	Production worker hours in 1m	24676	52.17	74.61
PRODW	Production worker wages in $1m	24676	467.44	909.50
VSHIP	Total value of shipments in $1m	24676	5220.27	16307.05
MATCOST	Total cost of materials in $1m	24676	2852.13	12126.71
VADD	Total value added in $1m	24676	2382.98	5506.65
INVEST	Total capital expenditure in $1m	24676	164.58	518.20
INVENT	End-of-year inventories in $1m	24676	626.88	1605.06
ENERGY	Cost of electric & fuels in $1m	24676	104.04	401.38
CAP	Total real capital stock in $1m	24676	2436.42	5844.75
EQUIP	Real capital: equipment in $1m	24676	1476.49	3832.87
PLANT	Real capital: structures in $1m	24676	959.94	2177.13
PISHIP	Deflator for VSHIP 1987=1.0	24676	0.9300	0.6250
PIMAT	Deflator for MATCOST 1987=1.0	24676	0.8766	0.4424
PIINV	Deflator for INVEST 1987=1.0	24676	0.8202	0.3673
PIEN	Deflator for ENERGY 1987=1.0	24676	0.8613	0.4933
DTFP5	5-factor TFP annual growth rate	24217	0.0049	0.0693
TFP5	5-factor TFP index 1987=1.0	24676	1.0177	1.2814
DTFP4	4-factor TFP annual growth rate	24217	0.0049	0.0693
TFP4	4-factor TFP index 1987=1.0	24676	1.0177	1.2799
PCTNMFG	Pct SIC industry not in NAICS mfg	24676	0.0001	0.0031