

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.780602665
R Square	0.609340521
Adjusted R Square	0.594763675
Standard Error	15640.75841
Observations	140

ANOVA

	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	5	51130743457	10226148691	41.8019448	9.14994E-26
Residual	134	32780865371	244633323.7		
Total	139	83911608829			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	-579.5451158	3735.751362	-0.15513482	0.87694847	-7968.210386	6809.120155	-7968.210386	6809.120155
Value of Indus. Shipmnts	-4.530164635	1791.053888	-0.002529329	0.997985651	-3546.922678	3537.862349	-3546.922678	3537.862349
No. Emp.	1.707869855	18.8060084	0.090815117	0.92777511	-35.48713796	38.90287767	-35.48713796	38.90287767
Value Added by Mfg.	0.769977744	0.291253438	2.643669201	0.009179531	0.193929192	1.346026296	0.193929192	1.346026296
New Cap. Exp.	3.6545414	1.602723801	2.280206607	0.024174489	0.484632984	6.824449817	0.484632984	6.824449817
End Yr. Inven.	0.403017806	0.502255228	0.802416349	0.423732989	-0.590355521	1.396391133	-0.590355521	1.396391133

Adding the Value fo Industry shipments changed the significance slightly but the overall model did not change much.