

## Regression Result

Regression Statistics	
Multiple R	0.459349858
R Square	0.211002292
Adjusted R Square	0.207029494
Standard Error	926611.2428
Observations	999

## ANOVA

	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	5	2.28011E+14	4.56022E+13	53.11175779	6.47596E-49
Residual	993	8.52598E+14	8.58608E+11		
Total	998	1.08061E+15			

	<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	-624827.4925	178839.131	-3.493796291	0.000497211	-975773.5062	-273881.4787	-975773.5062	-273881.4787
X Variable (A)	97132.87476	9632.915327	10.08343492	7.85774E-23	78229.66708	116036.0824	78229.66708	116036.0824
X Variable (M)	-70662.46329	58856.3154	-1.200592711	0.230195549	-186159.4978	44834.57118	-186159.4978	44834.57118
X Variable (K)	5494.198444	109580.0917	0.050138655	0.960021979	-209540.9349	220529.3318	-209540.9349	220529.3318
X Variable (Y)	86286.68452	7581.422121	11.38133231	2.69208E-28	71409.23652	101164.1325	71409.23652	101164.1325
X Variable (C)	-81392.44564	23756.75309	-3.42607617	0.000637453	-128011.6489	-34773.24238	-128011.6489	-34773.24238