

One Way ANOVA

Overall ANOVA

	DF	Sum of Squares	Mean Square	F Value	Prob>F
Model	2	1.87568E7	9378389.47357	2.30215	0.10489
Error	109	4.44039E8	4073752.04603		
Total	111	4.62796E8			

Null Hypothesis: The means of all levels are equal.

Alternative Hypothesis: The means of one or more levels are different.

At the 0.05 level, the population means are not significantly different.

Fit Statistics

	R-Square	Coeff Var	Root MSE	Data Mean
	0.04053	0.06133	2018.3538	32911.48214

Means Comparisons

Fisher Test

	MeanDiff	SEM	t Value	Prob	Alpha	Sig	LCL	UCL
V2 V1	-436.66286	789.11476	-0.55336	0.58115	0.05	0	-2000.66265	1127.33694
V3 V1	-1943.12	924.9259	-2.10084	0.03796	0.05	1	-3776.29307	-109.94693
V3 V2	-1506.45714	1181.82697	-1.27469	0.20513	0.05	0	-3848.79978	835.88549

Sig equals 1 indicates that the difference of the means is significant at the 0.05 level.

Sig equals 0 indicates that the difference of the means is not significant at the 0.05 level.

Means Plot (SD as Error)

