

	Sample	Deviation from Mean	Squared Deviation
	38946	-12565.1	157881738.01
	43420	-8091.1	65465899.21
	49191	-2320.1	5382864.01
	50430	-1081.1	1168777.21
	50557	-954.0999999999999	910306.81
	52580	1068.9	1142547.21
	53595	2083.9	4342639.21
	54135	2623.9	6884851.21
	60181	8669.9	75167166.01
	62076	10564.9	111617112.01
Sum	515111		429963900.90
Mean	51511.1	Variance	42996390.09
		Standard Deviation	6557.163265