The REG Procedure Model: MODEL1 **Dependent Variable: Temperature**

Number of Observations Read	6435
Number of Observations Used	6435

Analysis of Variance						
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F	
Model	1	8912.77378	8912.77378	26.30	<.0001	
Error	6433	2180034	338.88296			
Corrected Total	6434	2188947				

Root MSE	18.40877	R-Square	0.0041
Dependent Mean	60.66378	Adj R-Sq	0.0039
Coeff Var	30.34558		

Parameter Estimates							
Variable DF Estimate Standard Error t Value Pr > t							
Intercept	1	62.84720	0.48366	129.94	<.0001		
Weekly_Sales	1	-0.00000209	4.066521E-7	-5.13	<.0001		

The REG Procedure Model: MODEL1 **Dependent Variable: CPI**

Number of Observations Read	6435
Number of Observations Used	6435

Analysis of Variance						
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F	
Model	1	52578	52578	34.12	<.0001	
Error	6433	9913372	1541.01848			
Corrected Total	6434	9965949				

Root MSE	39.25581	R-Square	0.0053
Dependent Mean	171.57839	Adj R-Sq	0.0051
Coeff Var	22.87923		

Parameter Estimates							
Variable DF Parameter Standard Error t Value Pr > t							
Intercept	1	176.88150	1.03138	171.50	<.0001		
Weekly_Sales	1	-0.00000507	8.671657E-7	-5.84	<.0001		

The REG Procedure Model: MODEL1 Dependent Variable: Unemployment

Number of Observations Read	6435
Number of Observations Used	6435

Analysis of Variance						
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F	
Model	1	255.23888	255.23888	73.35	<.0001	
Error	6433	22386	3.47981			
Corrected Total	6434	22641				

Root MSE	1.86543	R-Square	0.0113
Dependent Mean	7.99915	Adj R-Sq	0.0111
Coeff Var	23.32030		

Parameter Estimates							
Variable DF Parameter Standard Error t Value Pr > t							
Intercept	1	8.36864	0.04901	170.75	<.0001		
Weekly_Sales	1	-3.52916E-7	4.120749E-8	-8.56	<.0001		

The REG Procedure Model: MODEL1 **Dependent Variable: Fuel_Price**

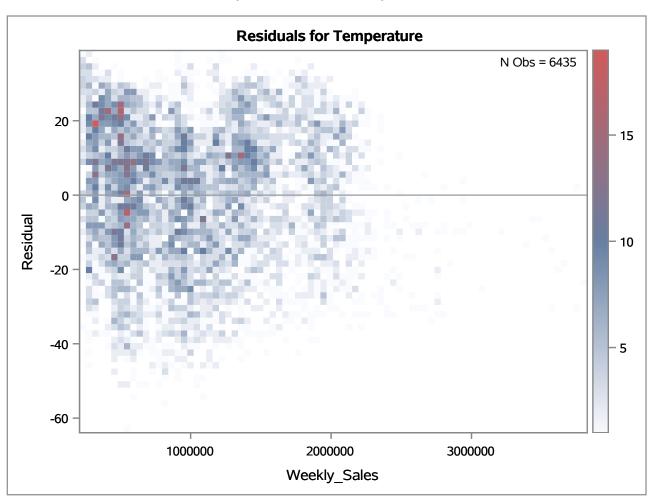
Number of Observations Read	6435
Number of Observations Used	6435

Analysis of Variance							
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F		
Model	1	0.12142	0.12142	0.58	0.4478		
Error	6433	1355.51654	0.21071				
Corrected Total	6434	1355.63796					

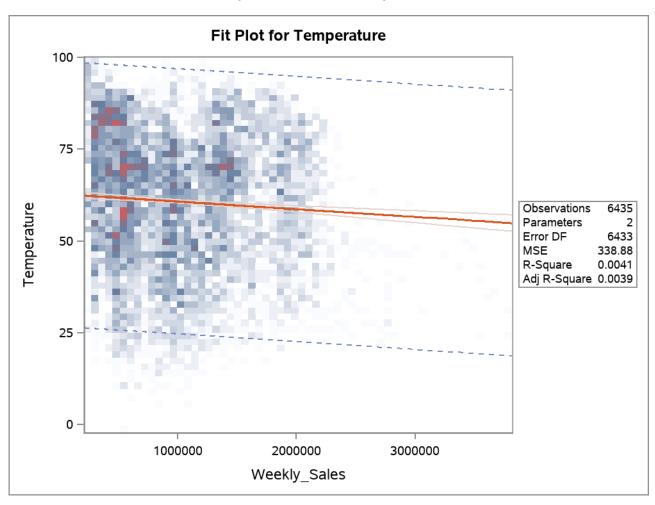
Root MSE	0.45903	R-Square	0.0001
Dependent Mean	3.35861	Adj R-Sq	-0.0001
Coeff Var	13.66742		

Parameter Estimates							
Variable DF		Parameter Standard Estimate Error		t Value	Pr > t		
Intercept	1	3.35055	0.01206	277.82	<.0001		
Weekly_Sales	1	7.697238E-9	1.014014E-8	0.76	0.4478		

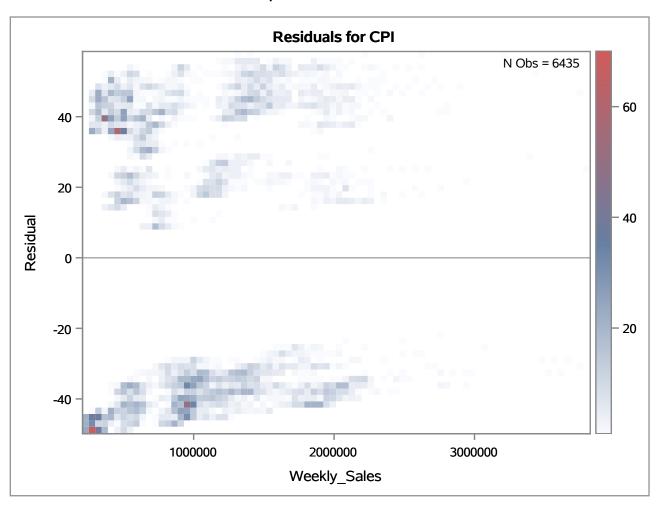
The REG Procedure Model: MODEL1 **Dependent Variable: Temperature**



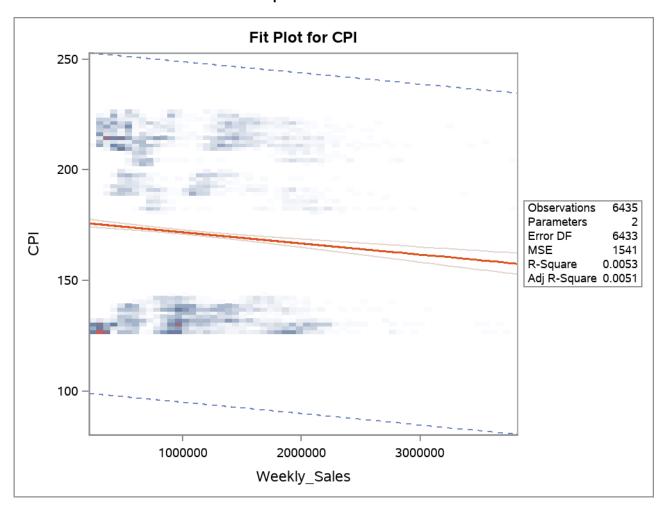
The REG Procedure Model: MODEL1 **Dependent Variable: Temperature**



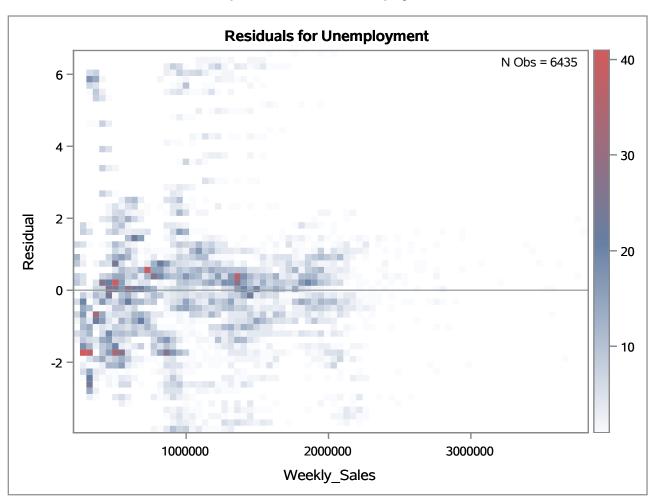
The REG Procedure Model: MODEL1 **Dependent Variable: CPI**



The REG Procedure Model: MODEL1 **Dependent Variable: CPI**



The REG Procedure Model: MODEL1 **Dependent Variable: Unemployment**



The REG Procedure Model: MODEL1 **Dependent Variable: Unemployment**



The REG Procedure Model: MODEL1 **Dependent Variable: Fuel_Price**



The REG Procedure Model: MODEL1 **Dependent Variable: Fuel_Price**

