

**The REG Procedure**  
**Model: MODEL1**  
**Dependent Variable: ECM17\_3**

Number of Observations Read	12
Number of Observations Used	11
Number of Observations with Missing Values	1

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	26.89780	26.89780	6.78	0.0286
Error	9	35.70518	3.96724		
Corrected Total	10	62.60298			

Root MSE	1.99179	R-Square	0.4297
Dependent Mean	-1.11763	Adj R-Sq	0.3663
Coeff Var	-178.21653		

Parameter Estimates					
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr >  t
Intercept	1	-0.72594	0.61910	-1.17	0.2711
NEL17_3	1	0.09421	0.03618	2.60	0.0286

**Den Europæiske Landbrugsfond for Udvikling af Landdistrikterne:**  
**Danmark og Europa investerer i landdistrikterne**



Miljø- og Fødevareministeriet  
Landbrugsstyrelsen



Den Europæiske Landbrugsfond  
for Udvikling af Landdistrikterne

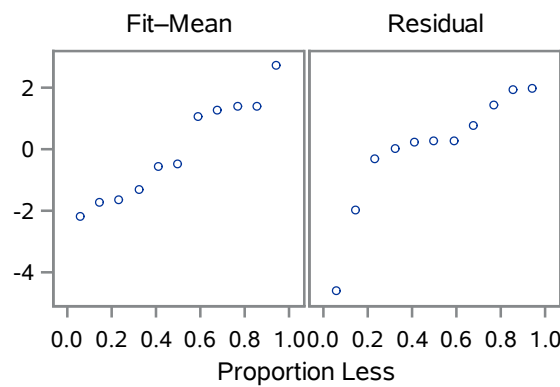
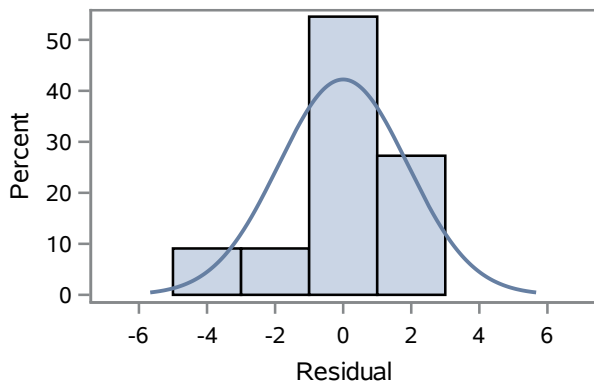
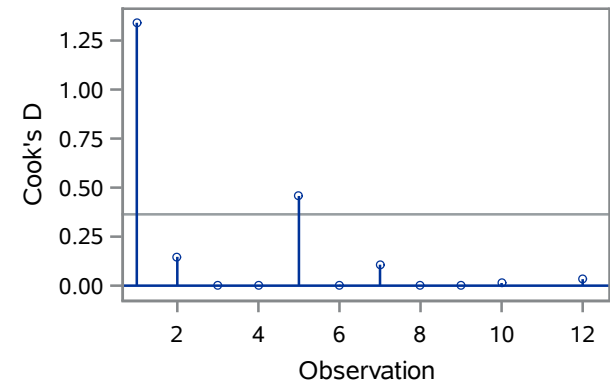
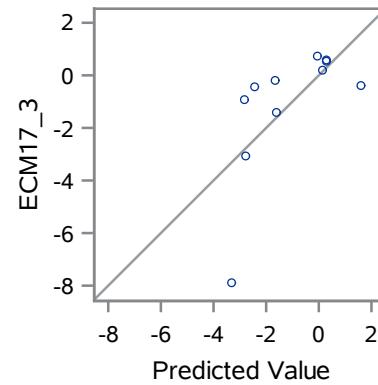
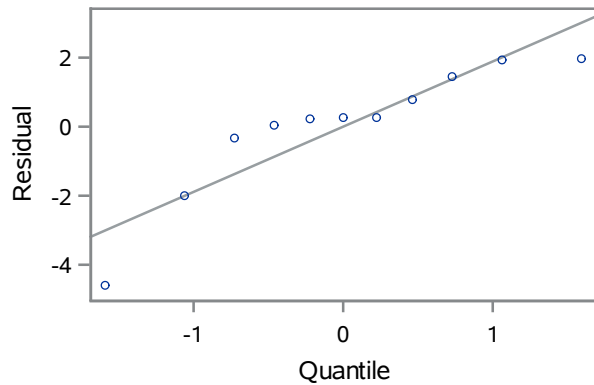
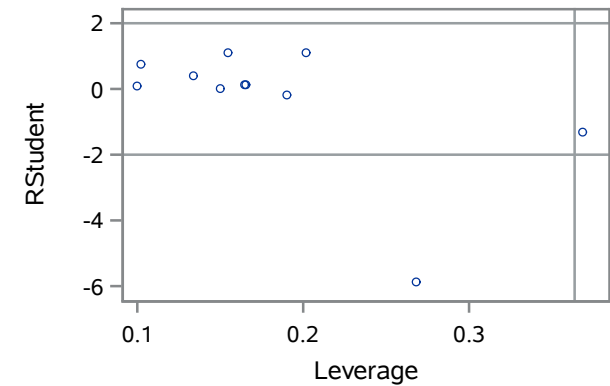
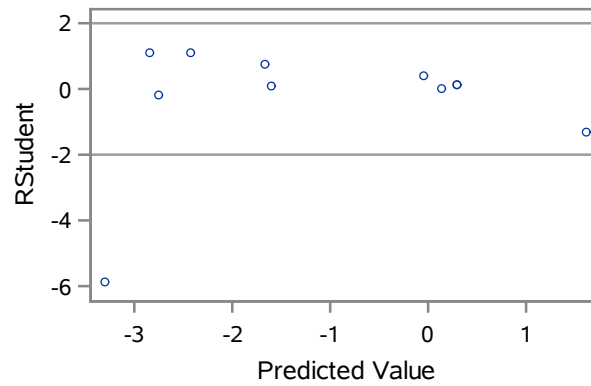
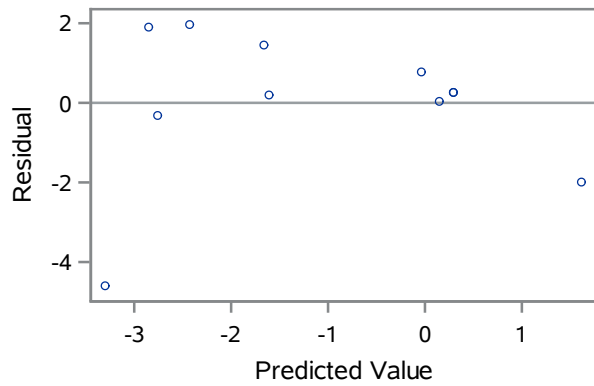
**LDP 2020**



Se EU-Kommissionen, Den Europæiske Landbrugsfond for Udvikling af Landdistrikterne

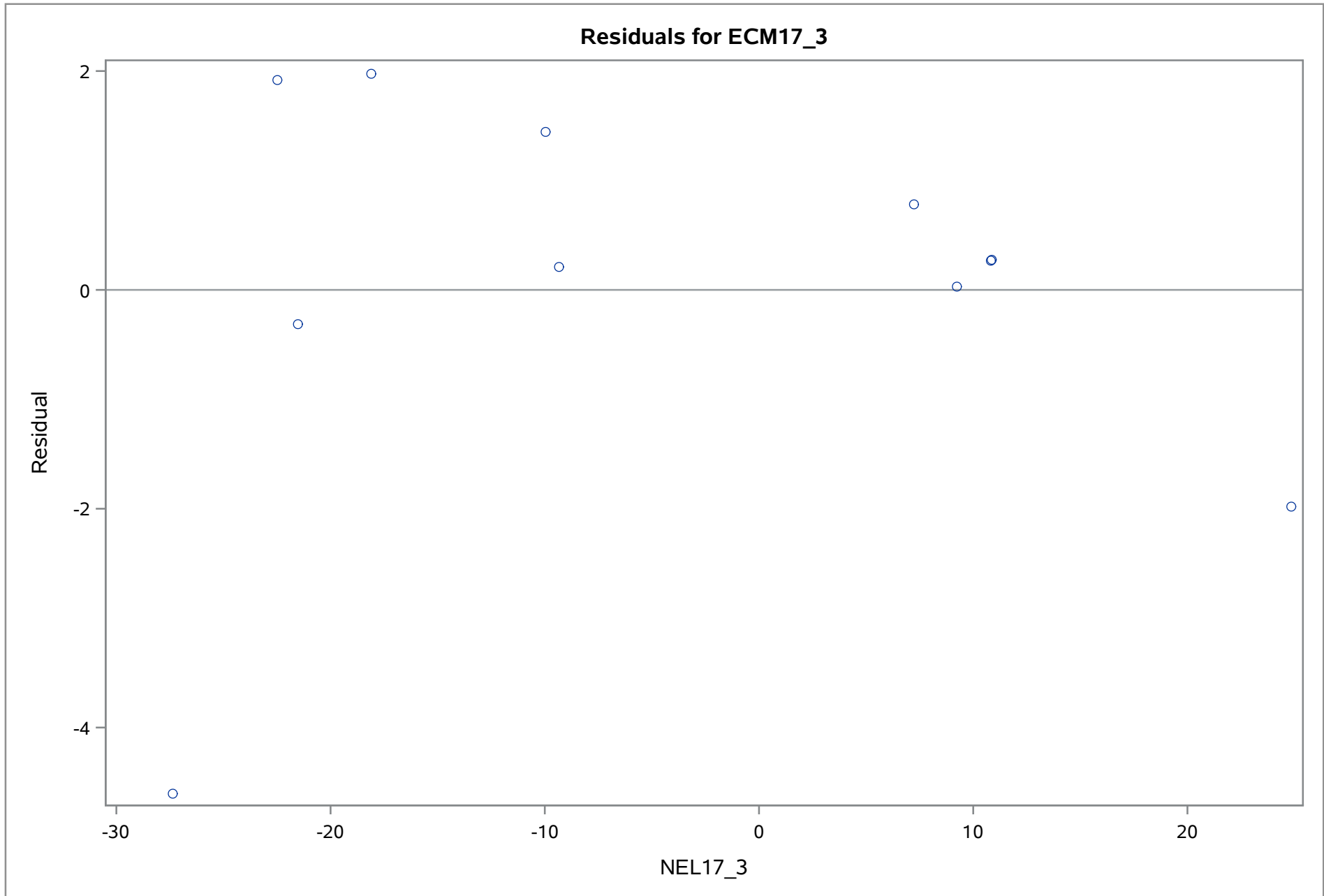
The REG Procedure  
 Model: MODEL1  
 Dependent Variable: ECM17\_3

Fit Diagnostics for ECM17\_3



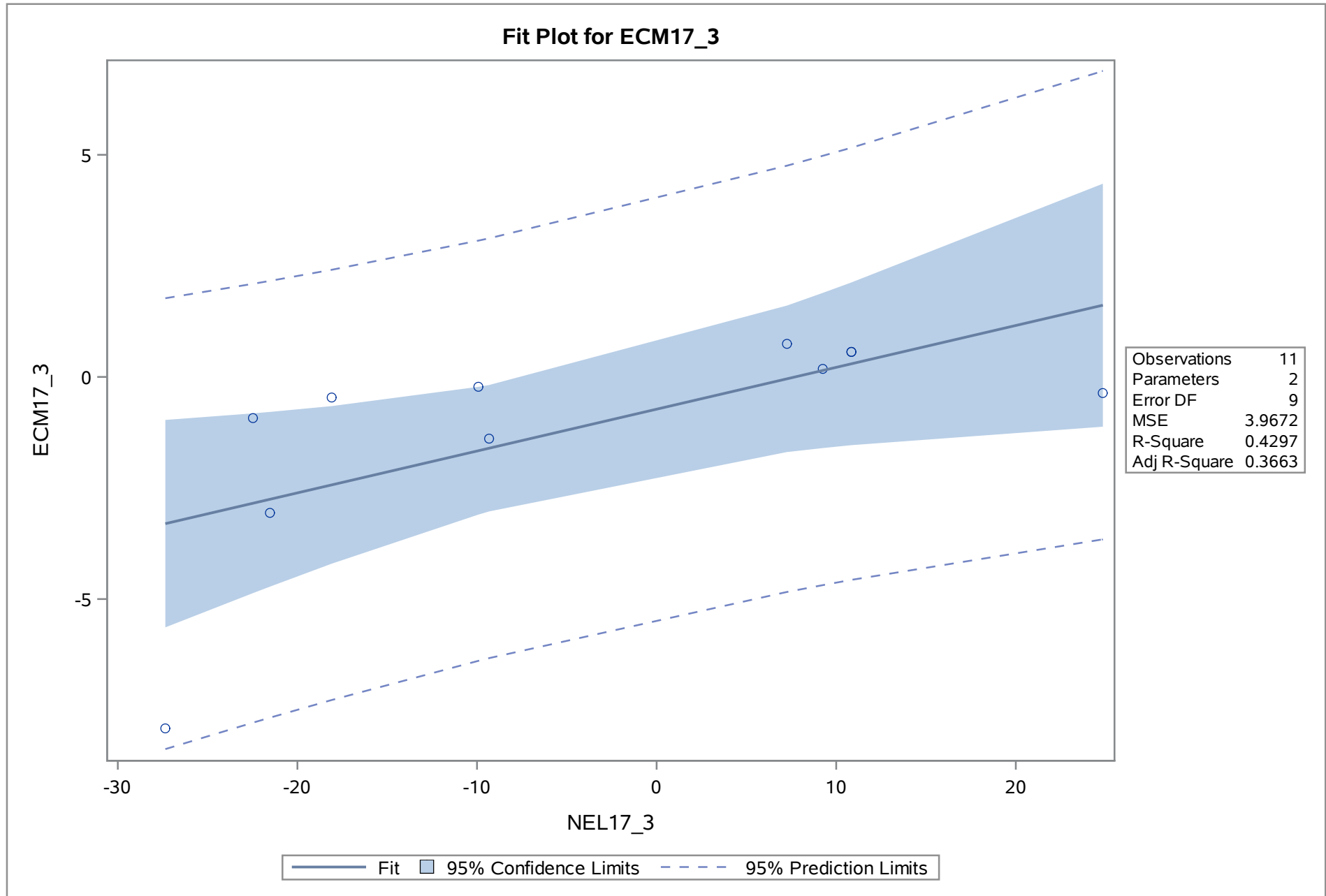
Observations	11
Parameters	2
Error DF	9
MSE	3.9672
R-Square	0.4297
Adj R-Square	0.3663

The REG Procedure  
Model: MODEL1  
Dependent Variable: ECM17\_3

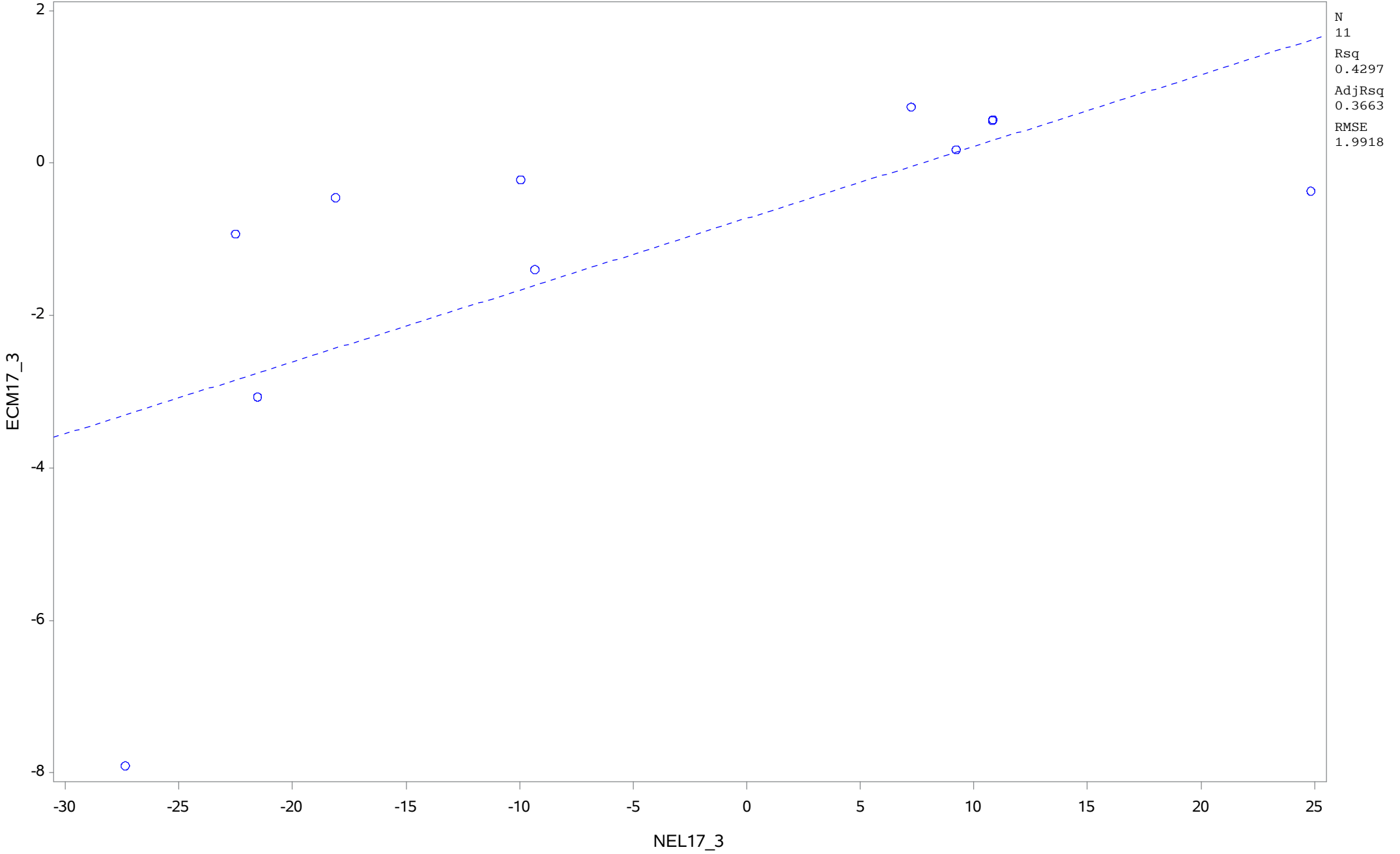


The REG Procedure  
 Model: MODEL1  
 Dependent Variable: ECM17\_3

Fit Plot for ECM17\_3



$ECM17\_3 = -0.7259 + 0.0942 NEL17\_3$



5 Variables: NEL17\_3 AAT\_NEL17\_3 FA\_DM17\_3 dek\_vgt17\_3 pct1kalv17\_3

Simple Statistics						
Variable	N	Mean	Std Dev	Sum	Minimum	Maximum
NEL17_3	11	-4.15776	17.40918	-45.73536	-27.35377	24.84739
AAT_NEL17_3	11	-0.30661	0.42756	-3.37269	-0.99018	0.26814
FA_DM17_3	11	0.50213	1.78406	5.52340	-2.36273	2.91919
dek_vgt17_3	11	0.04682	5.90478	0.51499	-12.69875	6.98806
pct1kalv17_3	11	0.14820	1.69599	1.63024	-3.60049	3.26409

Pearson Correlation Coefficients, N = 11 Prob >  r  under H0: Rho=0					
	NEL17_3	AAT_NEL17_3	FA_DM17_3	dek_vgt17_3	pct1kalv17_3
NEL17_3	1.00000	0.94140 <.0001	-0.18751 0.5809	0.59831 0.0518	0.16638 0.6249
AAT_NEL17_3	0.94140 <.0001	1.00000	-0.18134 0.5936	0.54896 0.0803	0.07243 0.8324
FA_DM17_3	-0.18751 0.5809	-0.18134 0.5936	1.00000	-0.04428 0.8971	-0.29980 0.3704
dek_vgt17_3	0.59831 0.0518	0.54896 0.0803	-0.04428 0.8971	1.00000	-0.18381 0.5885
pct1kalv17_3	0.16638 0.6249	0.07243 0.8324	-0.29980 0.3704	-0.18381 0.5885	1.00000

**TheGLM Procedure**

<b>Number of Observations Read</b>	12
<b>Number of Observations Used</b>	11

## The GLM Procedure

Dependent Variable: ECM17\_3

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	33.24577839	33.24577839	10.19	0.0110
Error	9	29.35719816	3.26191091		
Corrected Total	10	62.60297655			

R-Square	Coeff Var	Root MSE	ECM17_3 Mean
0.531057	-161.5994	1.806076	-1.117626

Source	DF	Type I SS	Mean Square	F Value	Pr > F
AAT_NEL17_3	1	33.24577839	33.24577839	10.19	0.0110

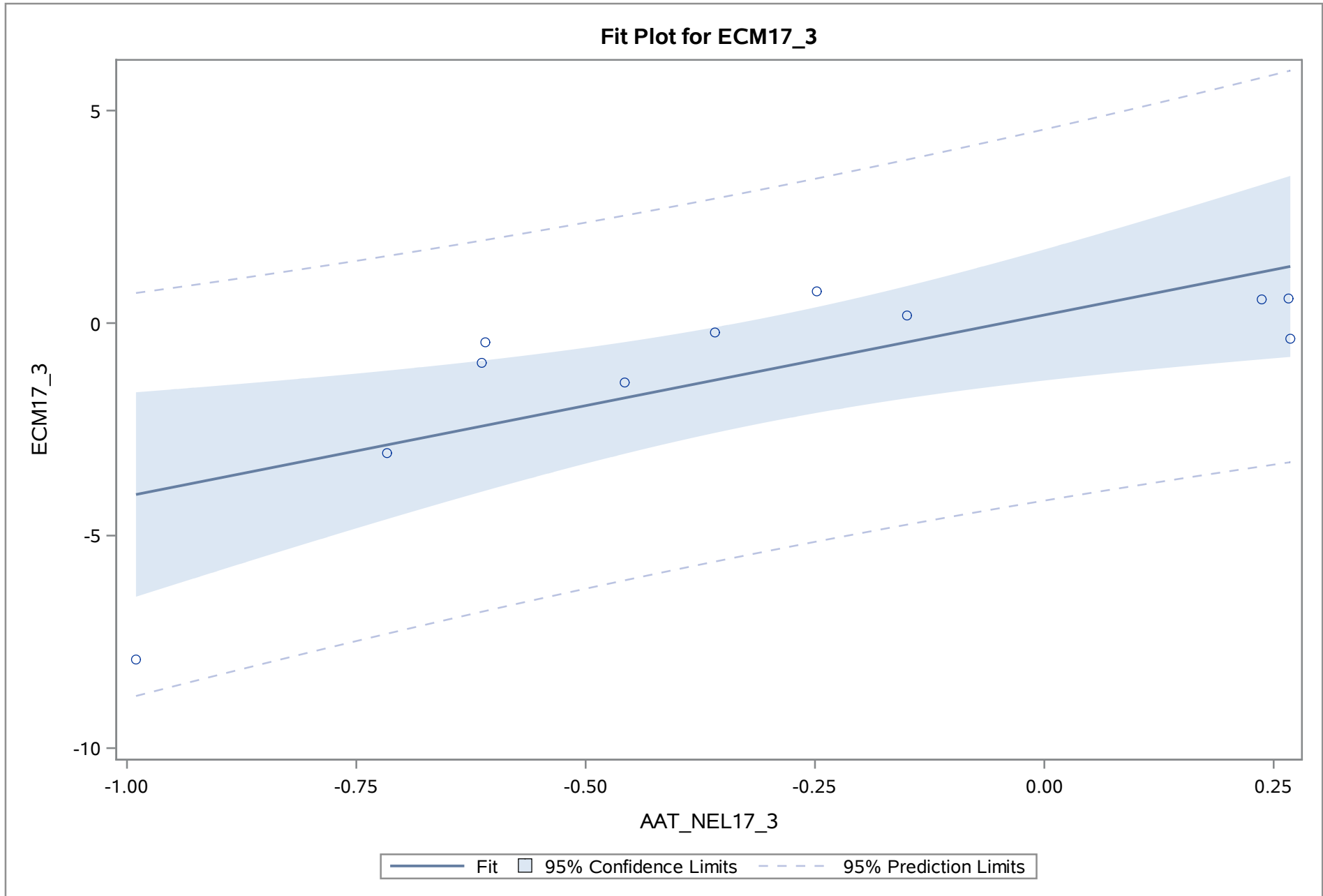
Source	DF	Type III SS	Mean Square	F Value	Pr > F
AAT_NEL17_3	1	33.24577839	33.24577839	10.19	0.0110

Parameter	Estimate	Standard Error	t Value	Pr >  t
Intercept	0.189923637	0.68138329	0.28	0.7867
AAT_NEL17_3	4.264562232	1.33580250	3.19	0.0110



### The GLM Procedure

Dependent Variable: ECM17\_3



Number of Observations Read	12
Number of Observations Used	11

## The GLM Procedure

Dependent Variable: ECM17\_3

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	2	27.24635006	13.62317503	3.08	0.1017
Error	8	35.35662649	4.41957831		
Corrected Total	10	62.60297655			

R-Square	Coeff Var	Root MSE	ECM17_3 Mean
0.435225	-188.1023	2.102279	-1.117626

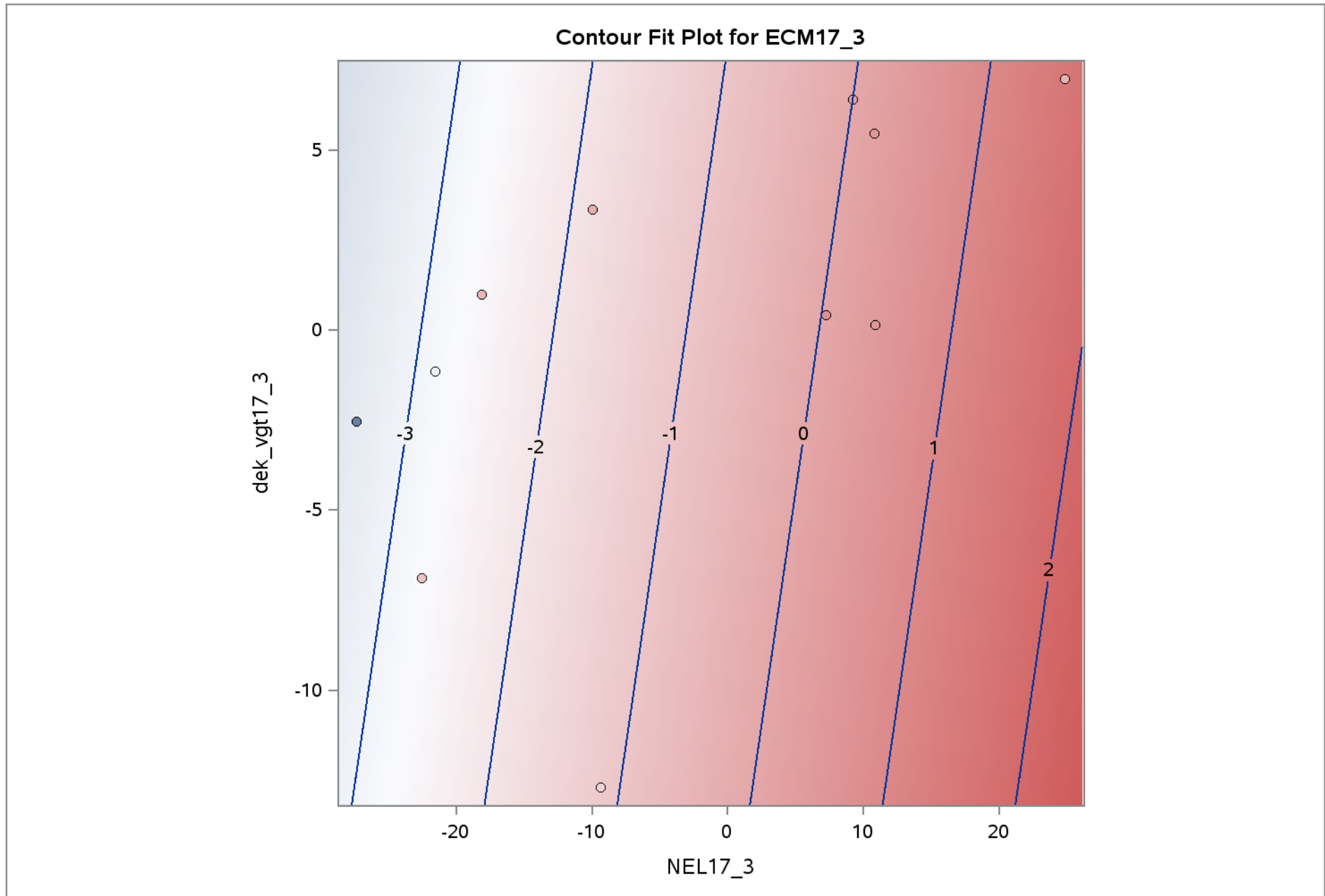
Source	DF	Type I SS	Mean Square	F Value	Pr > F
NEL17_3	1	26.89779702	26.89779702	6.09	0.0389
dek_vgt17_3	1	0.34855305	0.34855305	0.08	0.7860

Source	DF	Type III SS	Mean Square	F Value	Pr > F
NEL17_3	1	20.32950878	20.32950878	4.60	0.0643
dek_vgt17_3	1	0.34855305	0.34855305	0.08	0.7860

Parameter	Estimate	Standard Error	t Value	Pr >  t
Intercept	-.6907966699	0.66531715	-1.04	0.3295
NEL17_3	0.1022140660	0.04765820	2.14	0.0643
dek_vgt17_3	-.0394598962	0.14051151	-0.28	0.7860

### The GLM Procedure

Dependent Variable: ECM17\_3



**The GLM Procedure**

Number of Observations Read	12
Number of Observations Used	11

### The GLM Procedure

Dependent Variable: ECM17\_3

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	3	43.04617336	14.34872445	5.14	0.0345
Error	7	19.55680319	2.79382903		
Corrected Total	10	62.60297655			

R-Square	Coeff Var	Root MSE	ECM17_3 Mean
0.687606	-149.5559	1.671475	-1.117626

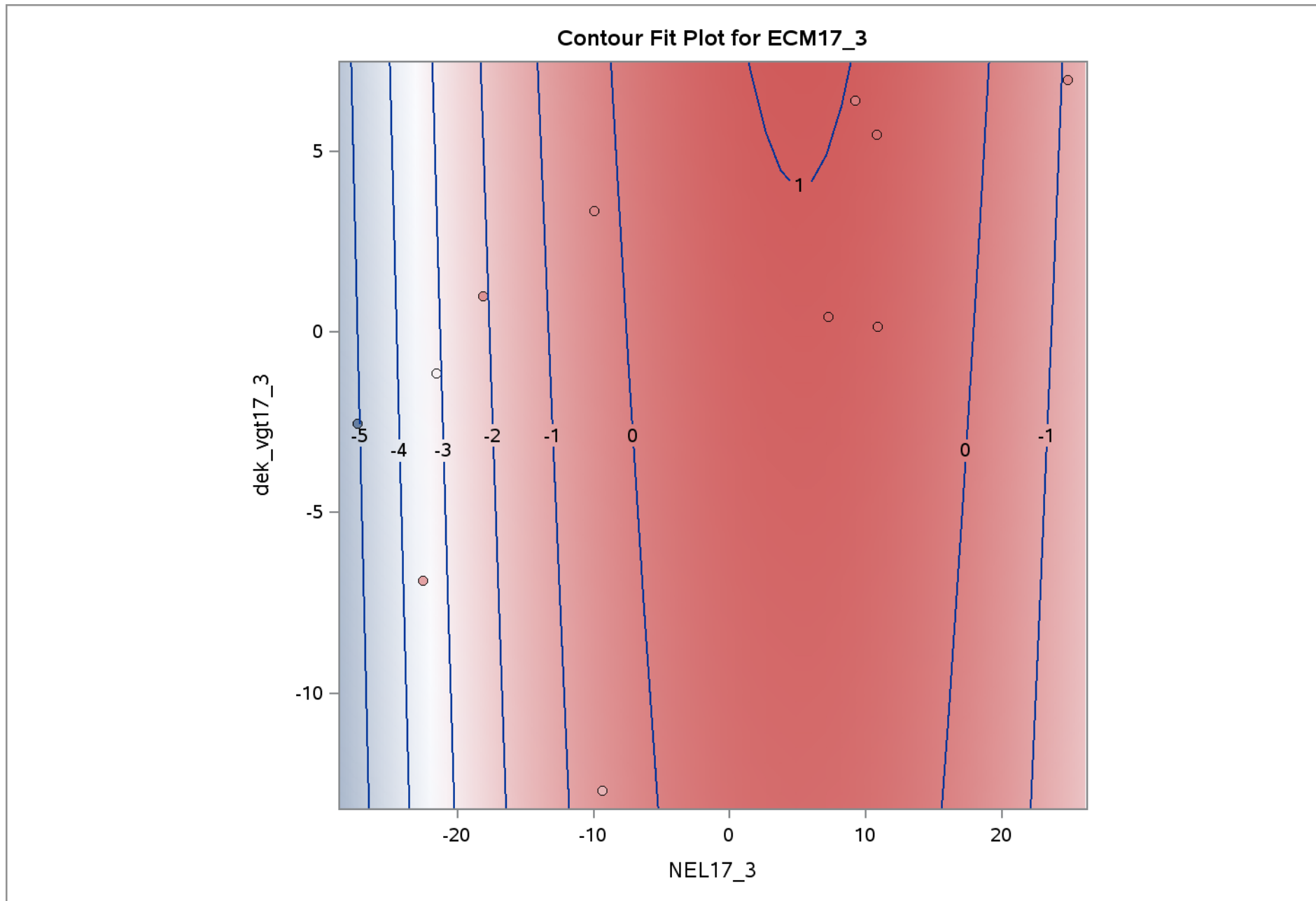
Source	DF	Type I SS	Mean Square	F Value	Pr > F
NEL17_3	1	26.89779702	26.89779702	9.63	0.0173
NEL17_3*NEL17_3	1	16.03777687	16.03777687	5.74	0.0478
dek_vgt17_3	1	0.11059948	0.11059948	0.04	0.8479

Source	DF	Type III SS	Mean Square	F Value	Pr > F
NEL17_3	1	5.28826468	5.28826468	1.89	0.2113
NEL17_3*NEL17_3	1	15.79982330	15.79982330	5.66	0.0490
dek_vgt17_3	1	0.11059948	0.11059948	0.04	0.8479

Parameter	Estimate	Standard Error	t Value	Pr >  t
Intercept	0.7578709178	0.80679210	0.94	0.3788
NEL17_3	0.0580552461	0.04219731	1.38	0.2113
NEL17_3*NEL17_3	-.0055843856	0.00234828	-2.38	0.0490
dek_vgt17_3	0.0228306723	0.11474720	0.20	0.8479

### The GLM Procedure

Dependent Variable: ECM17\_3



PREDICTED

