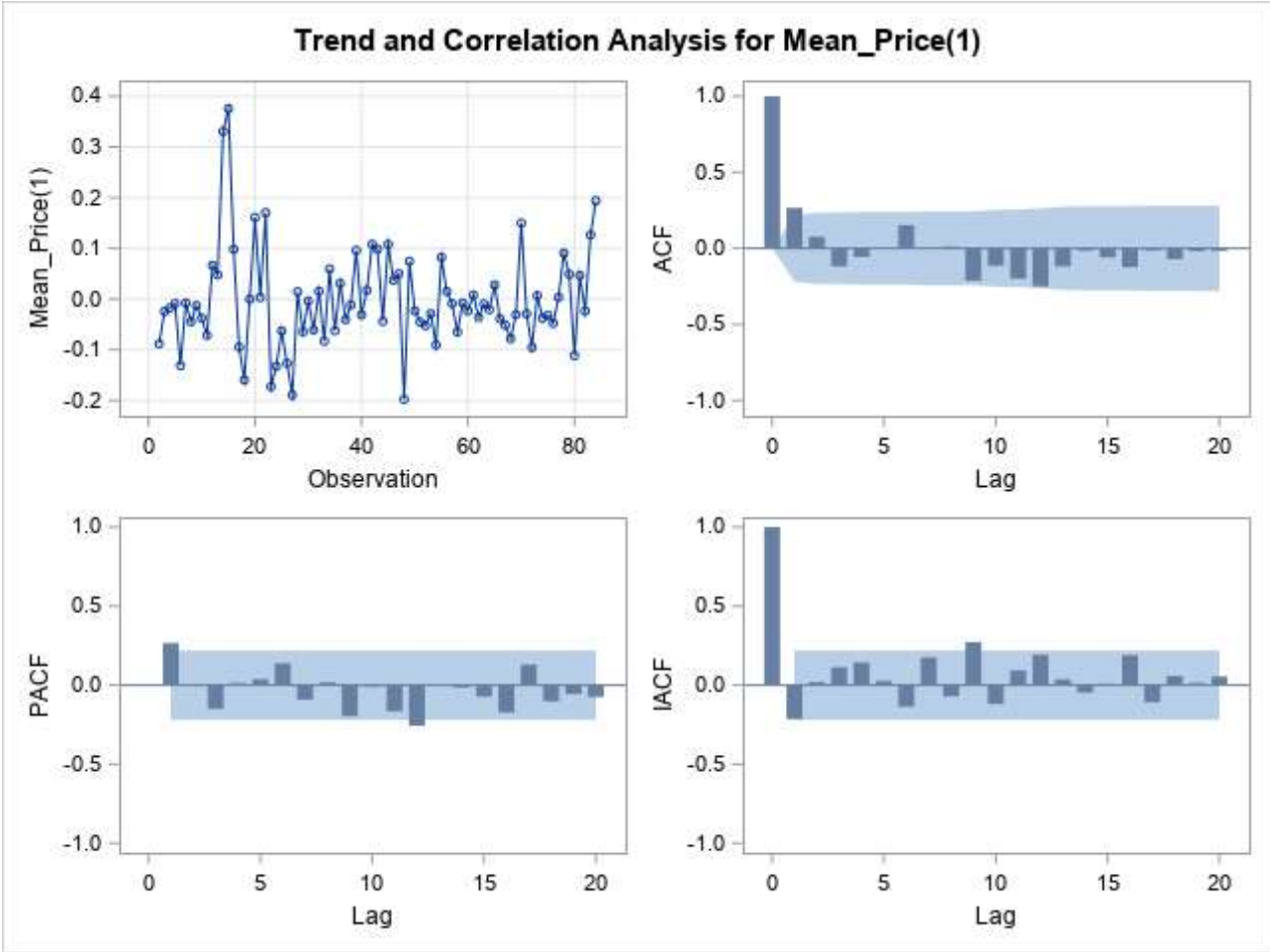


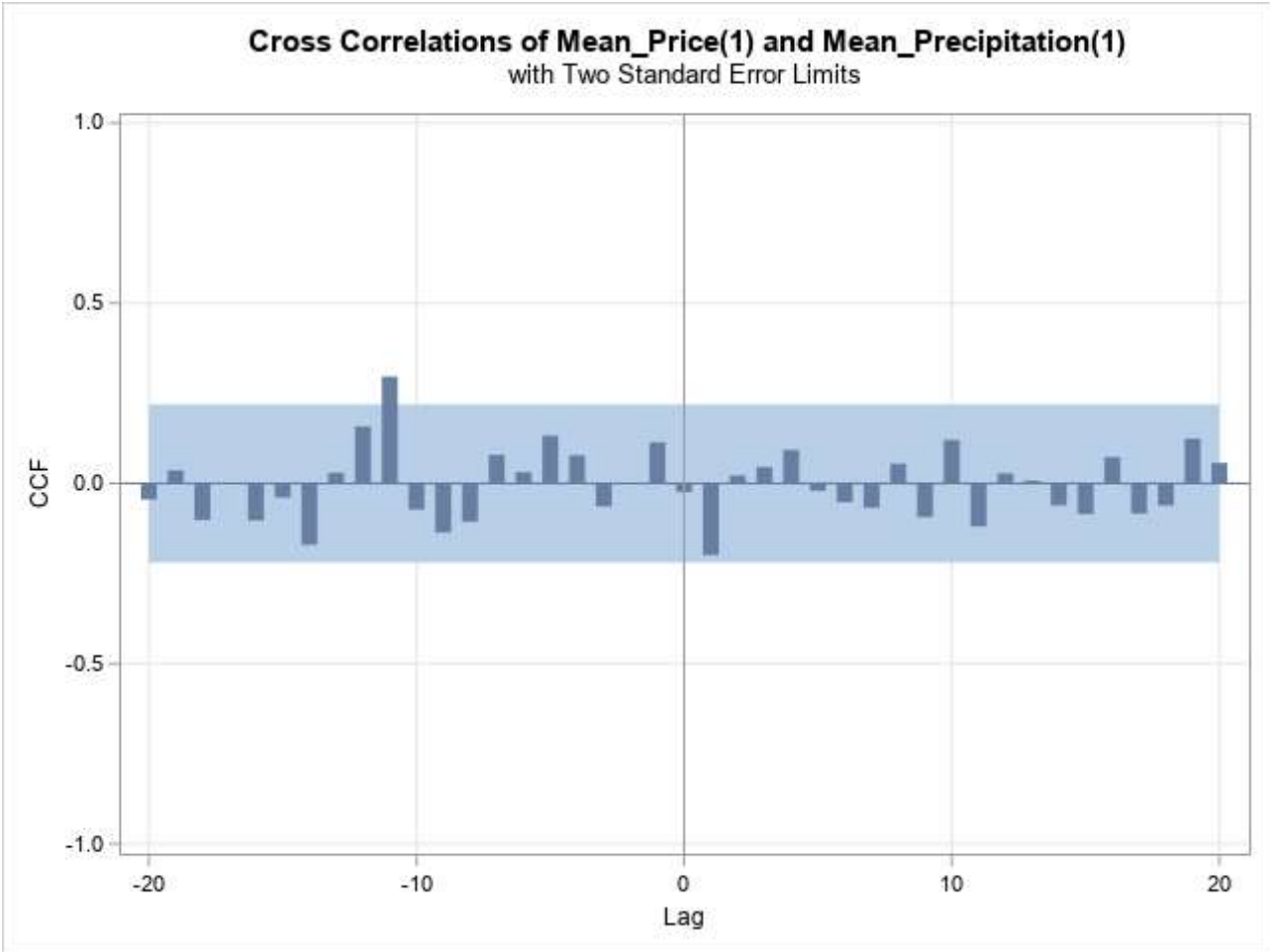
Name of Variable = Mean_Price	
Period(s) of Differencing	1
Mean of Working Series	-0.00254
Standard Deviation	0.096219
Number of Observations	83
Observation(s) eliminated by differencing	1

Autocorrelation Check for White Noise									
To Lag	Chi-Square	DF	Pr > ChiSq	Autocorrelations					
6	10.25	6	0.1146	0.266	0.076	-0.118	-0.056	0.006	0.152
12	25.94	12	0.0110	0.004	0.011	-0.213	-0.115	-0.199	-0.249
18	29.90	18	0.0385	-0.118	-0.014	-0.059	-0.123	-0.014	-0.071

Variable Mean_Precipitation has been differenced.

Correlation of Mean_Price and Mean_Precipitation	
Period(s) of Differencing	1
Variance of input =	0.022379
Number of Observations	83
Observation(s) eliminated by differencing	1



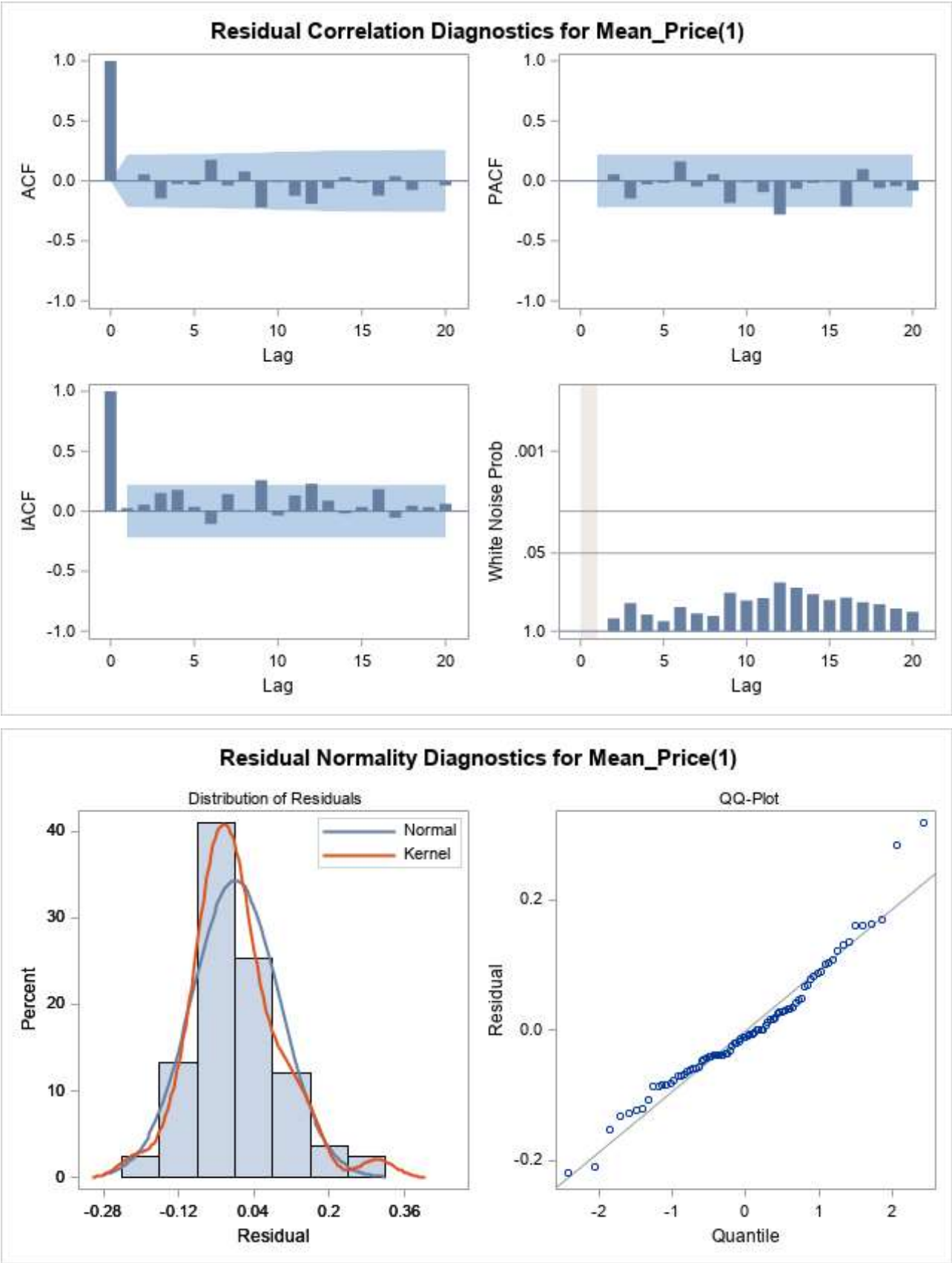


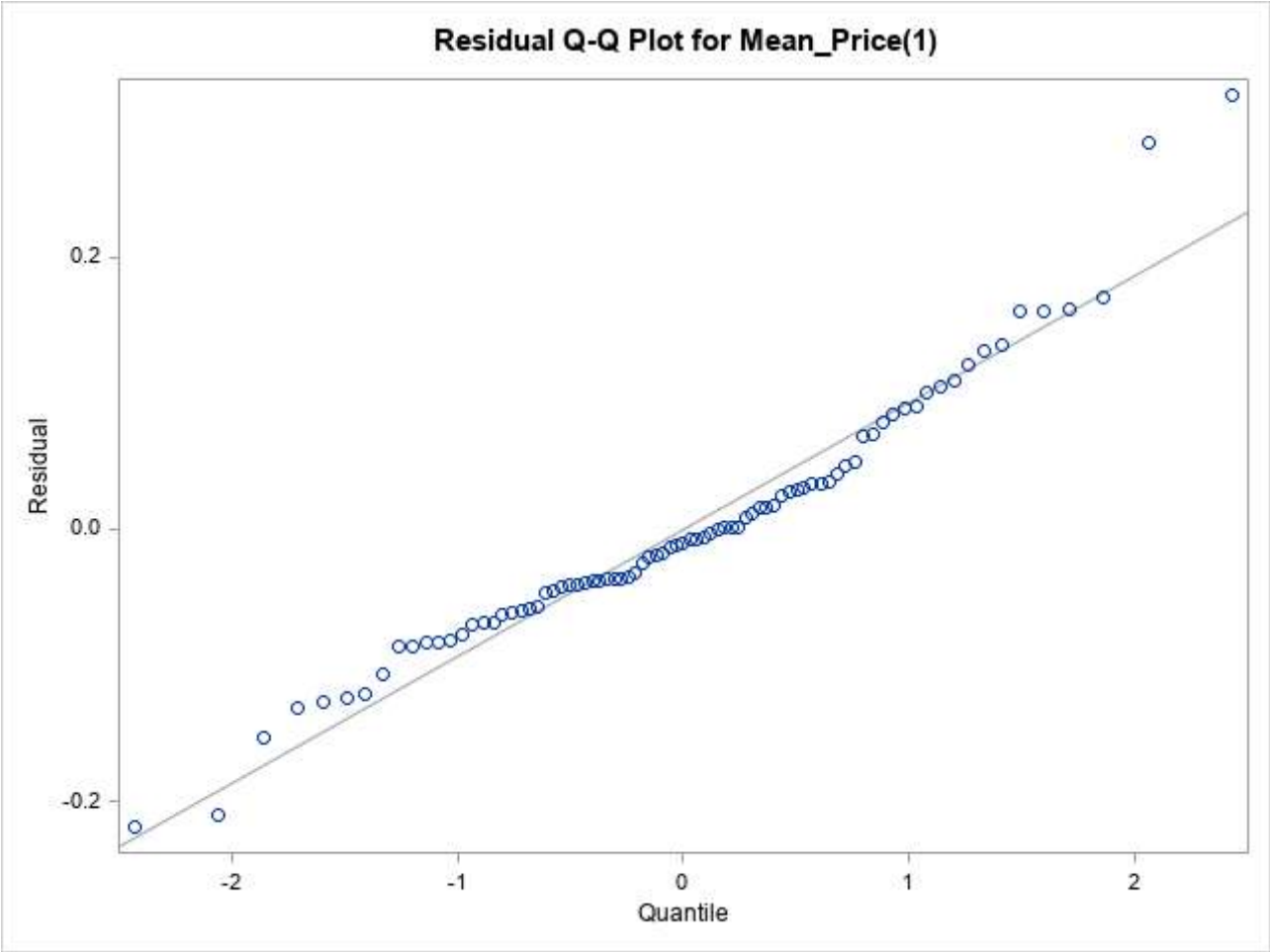
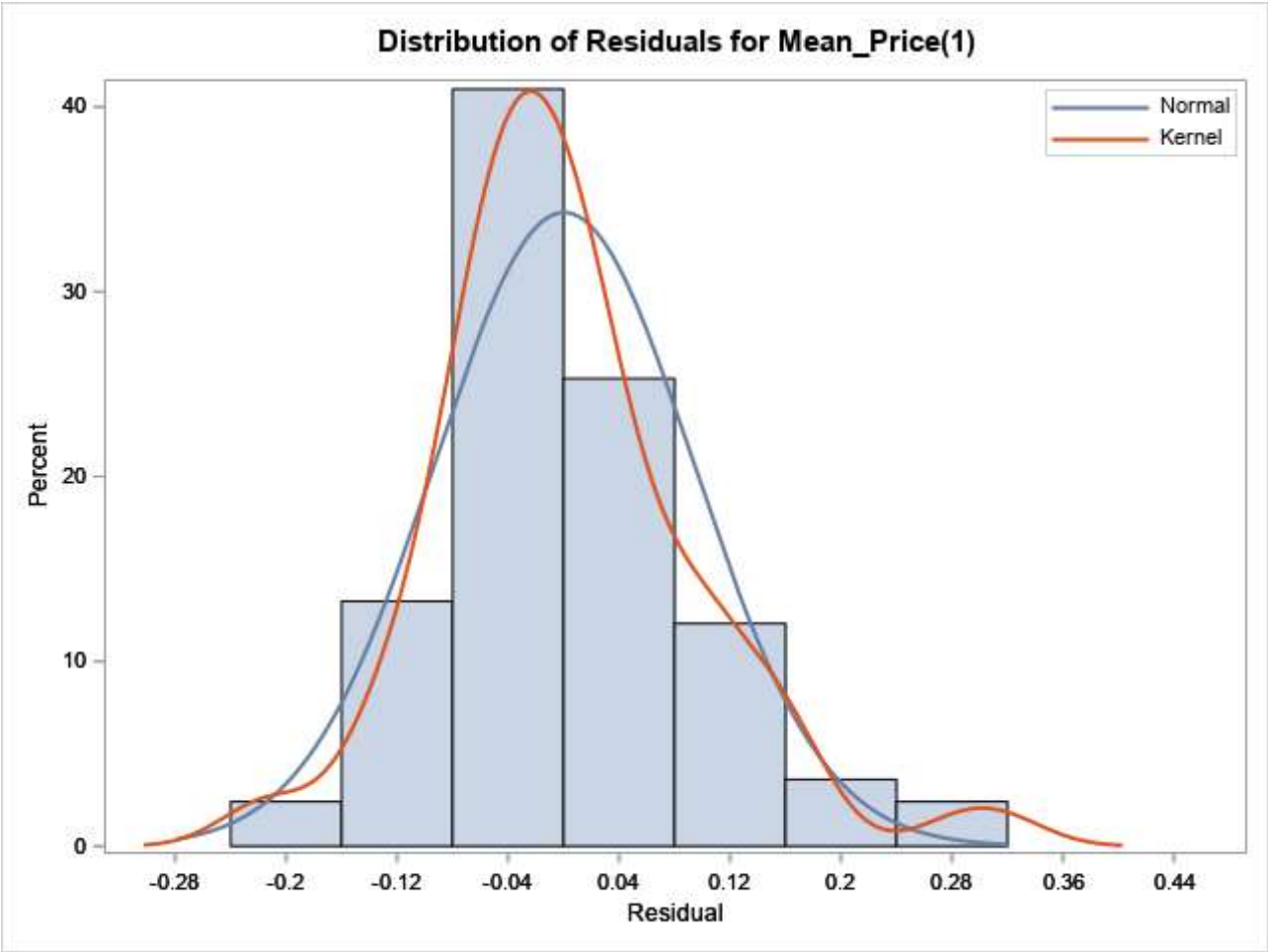
Maximum Likelihood Estimation							
Parameter	Estimate	Standard Error	t Value	Approx Pr > t	Lag	Variable	Shift
MU	-0.0020295	0.01429	-0.14	0.8871	0	Mean_Price	0
AR1,1	0.27933	0.11110	2.51	0.0119	1	Mean_Price	0
NUM1	-0.0020805	0.06587	-0.03	0.9748	0	Mean_Precipitation	0

Constant Estimate	-0.00146
Variance Estimate	0.008882
Std Error Estimate	0.094242
AIC	-153.504
SBC	-146.248
Number of Residuals	83

Correlations of Parameter Estimates			
Variable Parameter	Mean_Price MU	Mean_Price AR1,1	Mean_Precipitation NUM1
Mean_Price MU	1.000	0.034	0.002
Mean_Price AR1,1	0.034	1.000	-0.122
Mean_Precipitation NUM1	0.002	-0.122	1.000

Autocorrelation Check of Residuals									
To Lag	Chi-Square	DF	Pr > ChiSq	Autocorrelations					
6	5.16	5	0.3966	-0.003	0.054	-0.147	-0.026	-0.032	0.177
12	15.67	11	0.1540	-0.038	0.078	-0.221	-0.010	-0.124	-0.190
18	18.56	17	0.3547	-0.063	0.031	-0.015	-0.123	0.038	-0.076
24	21.96	23	0.5226	0.001	-0.038	0.122	-0.086	0.067	0.036





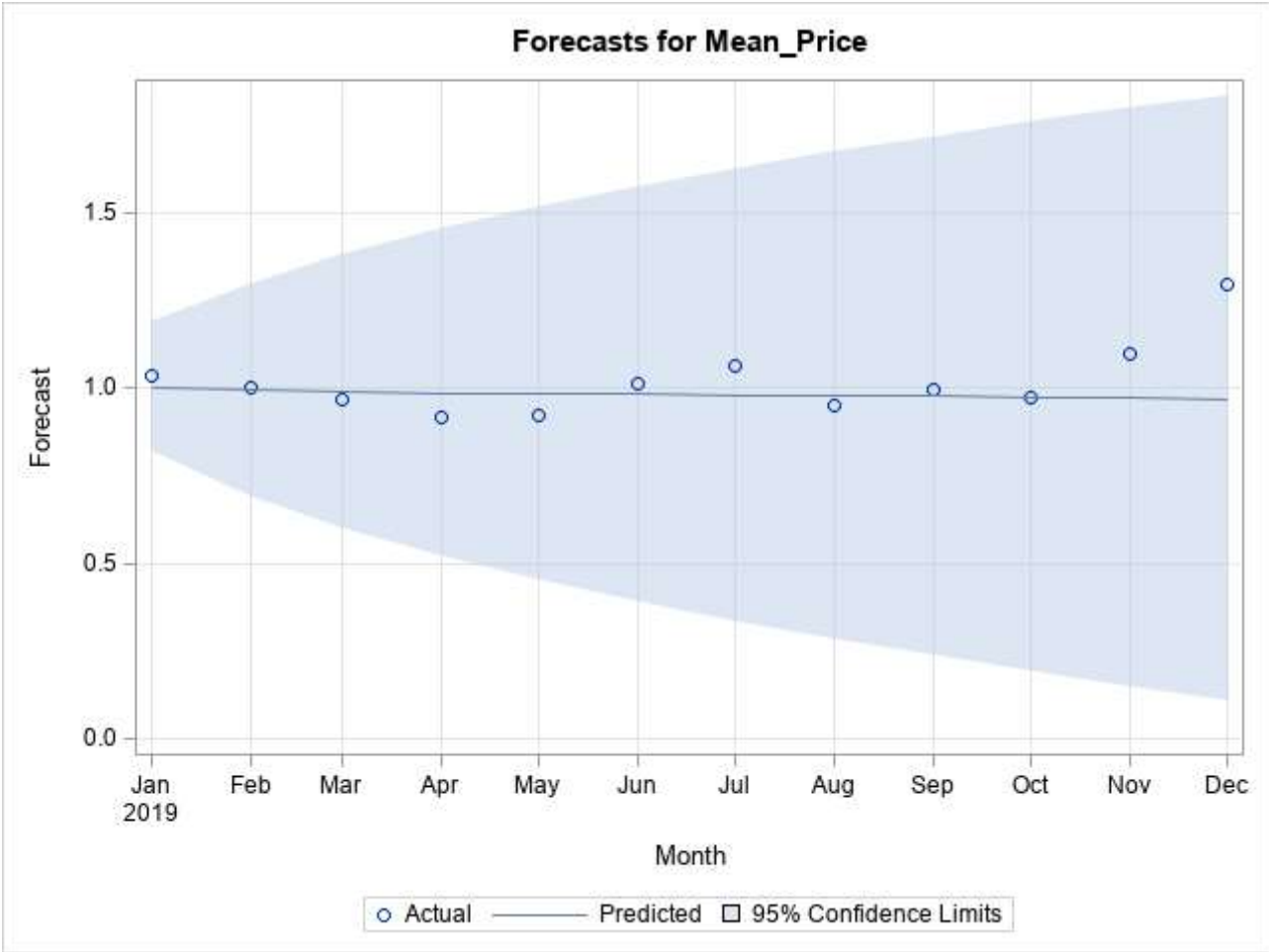
Model for variable Mean_Price	
Estimated Intercept	-0.00203

Model for variable Mean_Price	
Period(s) of Differencing	1

Autoregressive Factors	
Factor 1:	1 - 0.27933 B**(1)

Input Number 1	
Input Variable	Mean_Precipitation
Period(s) of Differencing	1
Overall Regression Factor	-0.00208

Forecasts for variable Mean_Price						
Obs	Forecast	Std Error	95% Confidence Limits		Actual	Residual
73	1.0022	0.0942	0.8175	1.1869	1.0360	0.0338
74	0.9925	0.1530	0.6926	1.2924	0.9986	0.0060
75	0.9886	0.1995	0.5977	1.3795	0.9664	-0.0223
76	0.9862	0.2381	0.5196	1.4528	0.9187	-0.0674
77	0.9841	0.2715	0.4520	1.5163	0.9221	-0.0620
78	0.9822	0.3013	0.3916	1.5728	1.0125	0.0304
79	0.9801	0.3285	0.3363	1.6239	1.0615	0.0813
80	0.9781	0.3535	0.2851	1.6710	0.9502	-0.0279
81	0.9760	0.3770	0.2371	1.7148	0.9964	0.0204
82	0.9739	0.3990	0.1918	1.7559	0.9726	-0.0012
83	0.9715	0.4199	0.1486	1.7945	1.0991	0.1276
84	0.9694	0.4398	0.1074	1.8313	1.2929	0.3235



Outlier Detection Summary

Outlier Detection Summary	
Maximum number searched	2
Number found	2
Significance used	0.05

Outlier Details				
Obs	Type	Estimate	Chi-Square	Approx Prob>ChiSq
15	Shift	0.26527	15.56	<.0001
14	Shift	0.29100	18.72	<.0001