

05/14/2026

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Marshall Landing - Utility Allowance Estimation

Please find below an estimated Utility Allowance (UA) for Marshall Landing in Greenwood, SC.

In order to estimate the electric utility use, we used RESNET standard approved software (ekotrope). Below is the projected electric utility allowance cost that represents the worst case (highest) cost between unit types. The inputs used in the energy modeling were from the preliminary plans and specifications from the ENERGY STAR MFNC v1.1 reference design. Utility rates were taken from the most current listed schedules.

Unit Type	Electric Charge	Monthly Cost	Water & Sewer	Total UA
1 BR	Heating	\$8	\$75	\$130
	Air Conditioning	\$5		
	Cooking	\$21		
	Lighting	\$12		
	Hot Water	\$9		
2 BR	Heating	\$10	\$104	\$171
	Air Conditioning	\$7		
	Cooking	\$23		
	Lighting	\$15		
	Hot Water	\$12		
Tool		ekotrope	HUDUSM	
Source		Greenwood CPW	Greenwood CPW (Water)/Greenwood Metropolitan District (Sewer)	
Notes		Eff. 01/01/2023	Eff. 07/01/2025	

Should you have any questions do not hesitate to contact me.

Sincerely,

Patrick Schulze

Residential Energy Modeler

RESNET HERS Rater

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Southern Energy Management



Southern Energy Management

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Lead the Change
southern-energy.com



Fuel Summary

Property

908 Marshall Road
Greenwood, SC 29646
Model: 1BR Top

Organization

Southern Energy Management
Benoit Rivard
9196228441

Inspection Status

Results are projected

Marshall Landing_1BR Top
1BR_ANSI Unit Plan

Builder

Annual Energy Cost

Electric	\$662
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Annual End-Use Cost

Heating	\$97
Cooling	\$60
Water Heating	\$109
Lights & Appliances	\$295
Onsite Generation	-\$0
Service Charges	\$102
Total	\$662

Annual End-Use Consumption

Heating [Electric kWh]	1,065.9
Cooling [Electric kWh]	653.8
Hot Water [Electric kWh]	1,195.5
Lights & Appliances [Electric kWh]	3,236.1
Total [Electric kWh]	6,151.4
Total Onsite Generation [Electric kWh]	0.0

Peak Electric Consumption

Peak Winter kW	1.25
Peak Summer kW	1.16

Utility Rates

Electricity	Greenwood CPW (01/23)
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Fuel Summary

Property

908 Marshall Road
Greenwood, SC 29646
Model: 2BR Top

Organization

Southern Energy Management
Benoit Rivard
9196228441

Inspection Status

Results are projected

Marshall Landing_2BR Top
2BR_ANSI Unit Plan

Builder

Annual Energy Cost

Electric	\$807
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Annual End-Use Cost

Heating	\$124
Cooling	\$80
Water Heating	\$147
Lights & Appliances	\$354
Onsite Generation	-\$0
Service Charges	\$102
Total	\$807

Annual End-Use Consumption

Heating [Electric kWh]	1,362.0
Cooling [Electric kWh]	879.1
Hot Water [Electric kWh]	1,612.6
Lights & Appliances [Electric kWh]	3,892.4
Total [Electric kWh]	7,746.1
Total Onsite Generation [Electric kWh]	0.0

Peak Electric Consumption

Peak Winter kW	1.62
Peak Summer kW	1.51

Utility Rates

Electricity	Greenwood CPW (01/23)
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