APPENDIX RD MANDATORY COMPLIANCE CERTIFICATE

2020 Georgia Residential Energy Code Compliance Certificate

This certificate shall be posted on or near the electrical distribution panel or air handler Permit #



Permit # ______

House Address or Community/Lot# ______

Building Summary								
Builder Company Name			Signature		Contact (email/phone)			Date
Compliance Pathway (Building Envelope (when multiple values per component, list value covering largest area)							
		Ceiling/Roof R-value Above-grade mass wall R-value						
UA Trade-off: R402.1.5		Sloped/vaulted ceiling R-value				Cantilevered floors R-value		
						Window/Glass Door SHGC		
		Kneewall (cavity and/or continuous) R-value			R-value	Window/Glass Door U-factor		
Energy Rating Index (ERI): R406		Foundation (cavity and/or continuous) R-value			us) R-value	Skylight SHGC		
ERI Score		Floors over unconditioned R-value			Skylight U-factor			
Mechanical Summary								
HVAC	ame Contact (e			Contact (email/p	hone)	Date		
				71	,			
Heating System Type Efficiency HSPF, COP				tem Type	Efficiency (SEER, EER or other)	Water Heating Type		Efficiency (EF or other)
Gas			☐ Air conditioner			Gas		
Heat pump		☐ Heat pump				☐ Electric		
Other	Other			Other:			Other:	
Yes No Manual J, S, D or equivalent complete?								
Required Mechanical Ventilation								
Type (check one) Design Rate (check one)								
☐ Exhaust	ontinuous				Design Ventilation			
☐ Supply ☐ In:		termittent			Rate (CFM)			
■ Balanced	If inte	rmittent, list runtime in min. per hour			ır			
Duct and Envelope Tightness Testing Summary								
DET V	Contact (email/pho			(email/phone)		DE	T Verifier ID	
Envelope Tightness Testing (< 5 ACH50) (Envelope Tightness					ver Door Fan Flow	x 60 / Thermal I	Envelo	pe Volume)
Blower Door Fan Flow (CFM50) Thermal			Thermal Enve	nvelope Volume (ft³) Envelope Tightne			ness (A	CH50)
If multifamily unit and conducting sampling, this unit is not required to be tested. Mark N/A.								
Duct Tightness Testing (< 6 CFM25/100 ft ²) (Total Duct Leakage = 100 x Fan Flow / Area Served)								
Number of Heating and Cooling Systems								
Duct Tightness Leakage				stem 1	System 2		System 3	
If air handler and ductwork located entirely within in condi-				i-				
Location								
Fan Flow (CFM25)								
Area Served (ft²)								
Total Duct Leakage (CFN	/125/100 ft ²)							
Rough In Total (RIT) or P								