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 # ______

House Address or Community/Lot#



Permit #							/	ı
House Address or Community/Lot#						G	EORGIA	
Building Summary								
Builder Company Name		Signature C		Contact	ontact (email/phone)		Date	
, , , , , , , , , , , , , , , , , , ,		- 0			() /			Ī
Compliance Pathway (chec	ck one) Buil	ding Envelope	(when multip	le values per comp	onent. list valu	ıe coveri	ng largest area)	
		Ceiling/Roof R-value Above-grade mass w						_
UA Trade-off: R402.1.5						antilevered floors R-value		
RESCheck: Keyed to 201	L5 IECC Exterio	Exterior wall R-value			Window/Glass Door SHGC			
☐ Simulated Performance: R405 Kn		neewall (cavity and/or continuous) R-value				Window/Glass Door U-factor		
Energy Rating Index (ERI): R406 Fo		undation (cavity and/or continuous) R-value			Skylight SHGC			
ERI Score Floor		s over unconditioned R-value			Skylight U-factor			
Mechanical Summary								
HVAC Com	Contact (email,			/phone)		Date		
Heating System Type E	fficiency (AFUE,	Cooling Sy	stem Type	Efficiency (SEER,	Water Heati	ng Type	Efficiency (EF or	
~ ' ''	, COP or other)		71.	EER or other)		0 /1	other)	
Gas	☐ Air conditione				Gas			
Heat pump	Heat pump				☐ Electric			
Other	r □ Other:				Other:			
☐ Yes ☐ No Manual J,	S, D or equivale	ent complete?						
Required Mechanical Venti	ilation							
Type (check one)	Design Rate (check one)						
☐ Exhaust	Continuous			Design Ventil				
Supply	Intermittent			Rate (CFM)				
Balanced	If intermittent, list runtime in min. per hour							
Duct and Envelope Tight	ness Testing S	ummary						
DET Verifier			Contact (email/phone)			DE	T Verifier ID	
Envelope Tightness Testing (< 5 ACH50) (Envelope Tight			ightness = Blo	wer Door Fan Flow	v x 60 / Therma	l Envelo	pe Volume)	
Blower Door Fan Flow (CFM50) Thermal Envelo		elope Volume	(ft ³)	tness (A	CH50)			
If multifamily unit and cond	ucting sampling	, this unit is no	ot required to I	be tested. Mark N/	Ά.			
Duct Tightness Testing (< 6	CFM25/100 ft ²		(Total Du	ct Leakage = 100 x	Fan Flow / Are	ea Serve	d)	
Number of Heating and Coo								_
Duct Tightness Leakage Test Results				ystem 1	System 2		System 3	
If air handler and ductwork	located entirely	y within in con	di-					
Location								_
Fan Flow (CFM25)								-
Area Served (ft²)								_
Total Duct Leakage (CFM25)	/100 ft ²)							_
Rough In Total (RIT) or Post Construction Total (PCT)								