## 2020 Vermont Owner/Builder Disclosure Statement

This disclosure statement is for projects started on or after September 1, 2020. This home does not meet the technical requirements of the Vermont Residential Building Energy Standards (RBES) and is not required to do so.

For additions, alterations, renovations or repairs, only fill out applicable portions of certificate.

Applicable Code: ☐ Base ☐ Stretch Property Address (Street, City, ZIP Code) Project Description ☐ Renovation / alteration\* ☐ Single family Act 250 (Y/N) Construction START Date Construction FINISH Date Act 250 Permit # ☐ Addition\* ☐ Multi-family ☐ Repair ☐ Log home # Units # Conditioned Sq. Ft. # Bedrooms \*Existing Home Project Description: Foundation: ☐ Basement ☐ Slab On Grade ☐ Crawl Space □ Other: **Compliance Method** ☐ Option 1: Package-Plus-Points Ref. RBES for full requirements of each point option ☐ Option 2: REScheck software MUST select Option 1, BASE / STRETCH (circle one) Points required: (Base requires 4-10pts / Stretch 6-12pts, (cannot be used for Stretch Code) Package # Option 2, or Option 3 Points achieved: see Handbook Tables 5-2 and 5-5) **UA** result ☐ Envelope: Slab, R-10 under all (1pt) ☐ ACH50 ≤ 2.0 and qualifying HRV/ERV (3pts for Base OR 1pt for Stretch) ☐ Envelope: Walls-Upgraded, R20+12 (2pts) ☐ ACH50 ≤ 1.0 and qualifying HRV/ERV (4pts) ☐ Solar ready (1pt, Base only†) □ Option 3: HERS/ERI ☐ Envelope: Walls-High-R, R-40 (3pts) ☐ ENERGY STAR DHW (1pt) ☐ On-site generation (1-4pts) HERS Result (Overall) ☐ Envelope: Ceiling, R-80 flat / 60 sloped (1pt) kW \_\_\_\_ pts HERS without Renewables ☐ ENERGY STAR electric DHW (2pts) REM/Rate Version # ☐ Envelope: Windows 0.27 (1pt, Base only) ☐ Low flow fixtures (1pt) ☐ Solar hot water (2pts) ☐ IAF incorporated into model ☐ Envelope: Windows 0.22 (2pts) ☐ Drain water heat recovery (1pt) ☐ Building energy monitoring (1pt) ☐ Pre-drywall blower door (1pt), result ☐ User-demand hot water recirculation (1pt) ☐ Level 2 EV-ready (1pt) Approved Rater Name: ☐ ENERGY STAR heating and cooling (1pt) ☐ 6 kWh battery backup (1pt) ☐ Water certification (2pts) List cert. type †See RBES for MF exception ☐ Advanced heating and cooling (3pts) (Maximum HERS: 61 Base, 54 Stretch) Thermal Envelope Basement / Crawl Space Walls Basement Insulation Depth (ft) **Basement Windows** □ NFRC □ Default Basement: Unheated Slab (Under) Heated Slab (Under) Perimeter Slab Edge Slab: Wall/Ceiling: Above-Grade Walls Flat Ceilings \_ Sloped Ceilings \_ Other: Floors over Unheated Spaces Attic Access Hatch / Door □ NA Fenestration U-Windows ☐ NFRC ☐ Default Doors ☐ NFRC ☐ Default Skylights ☐ NFRC ☐ Default Air Sealing / Blower Door Test ACH50 Date of test CFM50/sq ft of building shell (6 sides) (must report either ACH50 Air Leakage Tester Name: or CFM50/sq ft for Base Code) Both measurements are required for Stretch Code **Ventilation System** Flow verification: ☐ Rated, OR ☐ Measured → \_\_\_\_\_ Exhaust air flow (total cfm) Supply air flow (total cfm) (must select one) ☐ Exhaust-Only Flow verification: ☐ Rated, OR ☐ Measured → \_ Exhaust air flow (total cfm) ☐ Exterior (outdoor) air supply is provided for solid fuel-burning appliances and fireplaces, OR ☐ NA (no solid fuel burning appliance or fireplace in home) **Combustion Safety** (verify all) ☐ Solid fuel burning appliances and fireplaces have gasketed doors with compression closure, OR ☐ NA (no solid fuel burning appliance or fireplace in home) ☐ Spillage testing conducted on combustion equipment not directly-vented, OR ☐ NA (no equipment, or all equipment directly-vented) Design Load Calculation Method: 

ACCA Manual J, OR Other Approved Method (List) **Mechanical System** (must complete all) Calculation details: (Ref. RBES R302 for design temperature exceptions) Winter design temp, outdoor dry-bulb (VT range: -11 to 1°F) \_ Summer design temp, outdoor dry-bulb (typ. max. 84°F), OR \( \square\) No cooling Winter design temp, indoor (max 72°F) Heating design load, Btu/hr Primary heating system size, Btu/hr HSPF or COP or AFUE (circle which) SEER or COP (circle which), OR 
No cooling ☐ Programmable thermostat, OR ☐ Exempt; list reason ☐ Ducts located completely within conditioned space, OR ☐ NA (no ducts) **Ducts** Duct airtightness test result (CFM @ 25 Pa) Test performed at Rough-in (max 3 CFM per 100 sq ft of cond. floor area), OR Post-construction (max 4 CFM per 100 sq ft of cond. floor area) Other Requirements Mandatory (Base and Stretch): ☐ Mechanical system piping, min. R-3 ☐ Multi-family: EV charging requirement is met: \_ ☐ 90% of lamps high efficacy ☐ Automatic or gravity dampers for vent. system intake and exhaust Mandatory (Stretch Code Only): ☐ Single-family: Solar ready ☐ Single-family: One Level 1 EV-charging space Where applicable: Circulating service hot water piping, R-3 Pools: All requirements per R403.10 are met Automatic controls for snow-melt systems I certify that the above information is correct and that the premises listed HAVE NOT been constructed in accordance with the Vermont Residential Building Standards (RBES) created under 30 V.S.A. § 51. Signature: Date: Phone: For Owner/Builder Projects, 30 V.S.A. § 51 requires sellers to provide this statement to prospective buyers, prior to entering a binding purchase and sale agreement. This statement

For Owner/Builder Projects, 30 V.S.A. § 51 requires sellers to provide this statement to prospective buyers, prior to entering a binding purchase and sale agreement. This statement itemizes how the home DOES NOT comply with Vermont RBES. Seller must send copies within 30 days following the sale of the property to 1) the Dept. of Public Service, 112 State St., Montpeller, VT 05602, and 2) the town clerk of the town where the property is located. This label does not specify all 2020 RBES requirements.