

Property address:		
Builder/registered design professional name:		
Builder/reg. design pro. signature:		
Conditioned floor area:	ft ² (per building permit)	
R-Values (R303.1.1)		
Ceiling/ Attic:	Vaulted R-_____	Floors: Over unconditioned space R-_____
	Attic R-_____	Slab-on-grade floor R-_____
Walls:	Above grade R-_____	Fully insulated slab? Y/N (Circle one)
	Below, int. R-_____	Doors: R-_____, R-_____, R-_____
	Below, ext. R-_____	
U-Value of Windows, Skylights and Doors (R303.1.1.3)		
Average area weighted U-value from Glazing Worksheet	Average U- -	
Fuel Normalization (Tables R406.2) and Energy Credits (Table R406.3)		
System Type Number (1 to 5) _____	(Select one)	
Energy Credits selected (1 to 7) _____		
Fuel Normalization Credit _____	+ Total Energy Credits _____	= Total Credits _____
Heating, Cooling and Domestic Hot Water		
System	Type (Manufacturer and Model Number)	Efficiency
Heating		
Cooling		
DHW		
Drain water heat recovery		
Onsite Renewable Energy Electric Power System		
System type _____	System design capacity _____ kW	
Rated annual generation _____	kWh/yr	
Appliances		
Manufacturer and Model		Energy Star?
		(Circle one)
Dish washer		Y or N
Refrigerator		Y or N
Washer		Y or N
Dryer		Y or N
Vented or unvented?	If vented, CEF rating _____	
Gas fireplace / heating stove (Section R402.4.2)	Fireplace efficiency (FE) _____	
Heating or Decorative? (Circle one)		

HVAC System Duct Leakage Testing (R403.3)		Circle one
All ductwork and air handler in conditioned space? (See Option 4.2)	Y or N	
All ductwork in unconditioned spaces buried and tested at 3% total leakage, and air handler in conditioned space? (See Option 4.1)	Y or N	
All ductwork & air handler outside conditioned space insulated to minimum R-8?	Y or N	
Air handler present at duct leakage test? (Total leakage 4% if yes, 3% if no)	Y or N	
HVAC leakage to outside test conducted at final?	Y or N	
Do HVAC duct leakage tests include GPS and time stamp verification?	Y or N	
HVAC system leakage test calculated design target:	CFM @ 25 Pa	
HVAC system leakage test measured results:	CFM @ 25 Pa	
Building Leakage Testing (R402.4.1.2)		
Dwelling unit leakage test calculated design target:	ACH @ 50 Pa	
Dwelling unit leakage test, measured results:	ACH @ 50 Pa	
Whole Building Leakage test (R2 corridor only) design target:	CFM/sf @ 50 Pa	
Whole Building Leakage test (R2 corridor only) measured:	CFM/sf @ 50 Pa	
Do building leakage tests include GPS and time stamp verification?	Y or N	
Whole House Ventilation System Measured Flow Rates (M1505.4 IRC-WA)		Circle one
Are the system controls correctly labeled?	Y or N	
The Whole House Ventilation (WHV) system operation and maintenance (O&M) instructions were provided to the building owner?	Y or N	
Provided to: _____ on _____ (date)		
Whole House Ventilation System Type: (Circle one)		
(1) Whole house exhaust fan, location _____		
(2) Balanced HRV/ ERV, location _____		
For R2 low-rise, serves more than one unit?	Y or N	
(3) Supply or HRV WHV integral to the air handler. Describe system control sequence of operations or reference to design submittal: _____		
Specify run-time: _____ hours per day	CFM	
WHV calculated design minimum flow rate per plan submittal:		
WHV measured min flow rate at commissioning: Exhaust _____ CFM, Supply _____ CFM		
Do WHV flow tests include GPS & time stamp verification?	Y or N	
HRV/ERV sensible heat recovery efficiency: _____		
Commissioning Notes:		
Other Mandatory Requirements		Circle one
All other mandatory requirements of WSEC-R have been met?		Y or N