

Half Sheet

Step 1: Print Landscape.

Step 2: Cut or fold along dotted line.

Step 4: Enter values.

Step 4: Laminate (optional).

fold or cut



Weatherization Assistant (WAWeb) Required Fields

Replacement Windows: SHGC: _____ U-Value: _____

Setback Thermostat:

Heating Nighttime Setback (° F): _____

Daily Setback Hours: _____

HVAC Tune Up Efficiency Improvements:

Heating: _____% Cooling: _____%

LED Lighting Replacement:

Installation Cost - 40w equivalent (\$/bulb): _____

Installation Cost - 60w equivalent (\$/bulb): _____

Shortcuts / Command Keys

Correct Browser Scaling Issues
Zoom In / Out:

Ctrl +/-

Screenshot (Full Screen)Windows:

alt+PrtScr

Screenshot (Current Full

Screen)Mac:

cmd+shift+3

Screenshot (Drag Selection):

cmd+shift+4

MoDNR/DE Tech. Manual – Table VI-1 – Effective R-values of Batt Insulation

Measured Batt Thickness (Inches)	"Good" Effective R-Value (2.5 per inch)	"Fair" Effective R-Value (1.8 per inch)	"Poor" Effective R-Value (0.7 per inch)
0	0	0	0
1	3	2	1
2	5	4	1.5
3	8	5	2
4	10	7	3
5	13	9	3.5
6	15	11	4
7	18	13	5
8	20	14	5.5
9	23	16	6
10	25	18	7
11	28	20	8
12	30	22	8.5

1. Measure the insulation thickness.
2. Determine the condition of the installation using the following criteria:
3. Look up the effective R-value of the installed insulation using the condition and measured inches

- Good – No gaps or other imperfections
- Fair – Gaps over 2.5% of the insulated area (This equals 3/8" spacing along a 14.5" batt).
- Poor – Gaps over 5% of the insulated area (This equals ¾" space along a 14.5" batt).



Two sided reference card.



fold



Environmental Energy Consultants
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2. Determine the condition of the installation using the following criteria:
3. Look up the effective R-value of the installed insulation using the condition and measured inches

- Good – No gaps or other imperfections
- Fair – Gaps over 2.5% of the insulated area (This equals 3/8" spacing along a 14.5" batt).
- Poor – Gaps over 5% of the insulated area (This equals 1/4" space along a 14.5" batt).

Replacement Windows: SHGC: _____ U-Value: _____

Setback Thermostat:
Heating Nighttime Setback (° F): _____ Daily Setback Hours: _____

HVAC Tune Up Efficiency Improvements: Heating: _____% Cooling: _____%

LED Lighting Replacement:

Installation Cost - 40w equivalent (\$/bulb): _____
Installation Cost - 60w equivalent (\$/bulb): _____

Shortcuts / Command Keys

Correct Browser Scaling Issues – Zoom In / Out: **Ctrl +/-**
Screenshot (Full Screen)Windows: **alt+PrtScr**
Screenshot (Current Full Screen)Mac: **cmd+shift+3**
Screenshot (Drag Selection): **cmd+shift+4**

- Step 1: Print Landscape.**
- Step 2: Cut along dashed line.**
- Step 3: Fold along dotted line.**
- Step 4: Enter values.**
- Step 4: Laminate (optional).**



Weatherization Assistant (WAWeb) Required Fields

Replacement Windows:

SHGC: _____ U-Value: _____

Setback Thermostat:

Heating Nighttime Setback (° F): _____

Daily Setback Hours: _____

HVAC Tune Up Efficiency Improvements:

Heating: _____% Cooling: _____%

LED Lighting Replacement:

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Screenshot (Drag Selection): **cmd+shift+4**

MoDNR/DE Tech. Manual – Table VI-1 – Effective R-values of Batt Insulation

Measured Batt Thickness (Inches)	“Good”	“Fair”	“Poor”	<ol style="list-style-type: none"> 1. Measure the insulation thickness. 2. Determine the condition of the installation using the following criteria: 3. Look up the effective R-value of the installed insulation using the condition and measured inches <ul style="list-style-type: none"> • Good – No gaps or other imperfections • Fair – Gaps over 2.5% of the insulated area (This equals 3/8” spacing along a 14.5” batt). • Poor – Gaps over 5% of the insulated area (This equals 3/4” space along a 14.5” batt).
	Effective R-Value (2.5 per inch)	Effective R-Value (1.8 per inch)	Effective R-Value (0.7 per inch)	
0	0	0	0	
1	3	2	1	
2	5	4	1.5	
3	8	5	2	
4	10	7	3	
5	13	9	3.5	
6	15	11	4	
7	18	13	5	
8	20	14	5.5	
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