

ENERGY CALCULATION CHECKLIST
FOR RESCHECK
ENERGYCODES.GOV

1. SQ FT OF CEILING AREA
 - A. R-VALUE OF INSULATION GOING IN CEILING
 - B. SQ FT OF SKYLIGHTS (IF ANY)
 1. U-VALUE OF SKYLIGHTS
2. SQ FT OF EXTERIOR WALLS (DEDUCT DOOR & WINDOW SQ FT)
 - A. R-VALUE OF INSULATION GOING IN WALLS
3. SQ FT OF WINDOWS
 - A. TPE OF WINDOW (VINYL, WOOD, METAL)
 - B. TYPE OF GLASS (DOUBLE PANE, TRIPLE PANE, LOW-E)
 - C. U-VALUE OF WINDOW (ON WINDOW STICKER)
 - D. SHGC VALUE OF WINDOWS (ON STICKER)
4. SQ FT OF DOORS
 - A. LIST DOORS SEPEARATE IF MORE THAN 50% GLAZING
 - B. U-VALUE (OR R-VALUE) OF DOORS
5. TYPE OF BASEMENT (WOOD, POURED, BLOCK)
 - A. HEIGHT OF BASEMENT FROM FINISHED FLOOR TO JOISTS
 - B. DEPTH OF BASEMENT WALL BELOW GRADE
 - C. DEPTH OF INSULATION (CEILING TO BOTTOM OF INSULATION)
 - D. R-VALUE OF INSULATION USED
6. CRAWL SPACE – SAME AS BASEMENT
7. HI-EFFICACY LIGHTING