

**WINDOW AREA (in square feet)**  
*(Furnished by the City of Barnesville)*

Height of Opening	Width of Opening																
	20"	21"	22"	23"	24"	25"	26"	27"	28"	29"	30"	31"	32"	33"	34"	35"	36"
24"	3.3	3.5	3.7	3.8	4.0	4.2	4.3	4.5	4.7	4.8	5.0	5.2	5.3	5.5	5.7	5.8	6.0
26"	3.6	3.8	4.0	4.2	4.3	4.5	4.7	4.9	5.1	5.2	5.4	5.6	5.8	6.0	6.1	6.3	6.5
28"	3.9	4.1	4.3	4.5	4.7	4.9	5.1	5.3	5.4	5.6	5.8	6.0	6.2	6.4	6.6	6.8	7.0
30"	4.2	4.4	4.6	4.8	5.0	5.2	5.4	5.6	5.8	6.0	6.3	6.5	6.7	6.9	7.1	7.3	7.5
32"	4.4	4.7	4.9	5.1	5.3	5.6	5.8	6.0	6.2	6.4	6.7	6.9	7.1	7.3	7.6	7.8	8.0
34"	4.7	5.0	5.2	5.4	5.7	5.9	6.1	6.4	6.6	6.8	7.1	7.3	7.6	7.8	8.0	8.3	8.5
36"	5.0	5.3	5.5	5.8	6.0	6.3	6.5	6.8	7.0	7.3	7.5	7.8	8.0	8.3	8.5	8.8	9.0
38"	5.3	5.5	5.8	6.1	6.3	6.6	6.9	7.1	7.4	7.7	7.9	8.2	8.4	8.7	9.0	9.2	9.5
40"	5.6	5.8	6.1	6.4	6.7	6.9	7.2	7.5	7.8	8.1	8.3	8.6	8.9	9.2	9.4	9.7	10.0
42"	5.8	6.1	6.4	6.7	7.0	7.3	7.6	7.9	8.2	8.5	8.8	9.0	9.3	9.6	9.9	10.2	10.5
44"	6.1	6.4	6.7	7.0	7.3	7.6	7.9	8.3	8.6	8.9	9.2	9.5	9.8	10.1	10.4	10.7	11.0
46"	6.4	6.7	7.0	7.3	7.7	8.0	8.3	8.6	8.9	9.3	9.6	10.0	10.2	10.5	10.9	11.2	11.5
48"	6.7	7.0	7.3	7.7	8.0	8.3	8.7	9.0	9.3	9.7	10.0	10.3	10.7	11.0	11.3	11.7	12.0
50"	6.9	7.3	7.6	8.0	8.3	8.7	9.0	9.4	9.7	10.1	10.4	10.8	11.1	11.5	11.8	12.2	12.5
52"	7.2	7.6	7.9	8.3	8.7	9.0	9.4	9.8	10.1	10.5	10.8	11.2	11.6	11.9	12.3	12.6	13.0
54"	7.5	7.9	8.3	8.6	9.0	9.4	9.8	10.1	10.5	10.9	11.3	11.6	12.0	12.4	12.8	13.1	13.5
56"	7.8	8.2	8.6	8.9	9.3	9.7	10.1	10.5	10.9	11.3	11.7	12.1	12.4	12.8	13.2	13.6	14.0
58"	8.0	8.5	8.9	9.3	9.7	10.1	10.5	10.9	11.3	11.7	12.1	12.5	12.9	13.3	13.7	14.1	14.5
60"	8.3	8.8	9.2	9.6	10.0	10.4	10.8	11.3	11.7	12.1	12.5	12.9	13.3	13.8	14.2	14.6	15.0

\*Window sizes in the highlighted areas make up the 5.7 square feet of net openable space as required in the 2012 International Residential Code.

# Typical Basement Egress Window Well Layout

(Furnished by the City of Barnesville)

## Emergency Escape and Rescue Openings

(Section R310)

- 1) Opening/Fenestration Requirements
  - a) Minimum of one emergency escape and rescue opening required in:
    - Basements containing habitable space
    - Every sleeping room
- 2) Egress Window Requirements
  - a) Opening sill height to be a maximum of 44 inches above the floor
  - b) Net clear opening size to be a minimum of 5.7 square feet
  - c) Minimum net clear opening height of 24 inches; minimum net clear opening width of 20 inches (see chart on reverse side for window sizes).
- 3) Where window opening sill height located below adjacent ground elevation, window well is required.
  - a) Allow for door or window to be fully opened.
  - b) Minimum of 9 square feet in horizontal dimension, minimum width of 36 inches.
  - c) Permanent complying ladder or steps where vertical depth exceeds 44 inches.
  - d) Bars, grilles, covers and screens on window or well cover prohibited unless devices releasable or removable from inside without use of key, tool or excessive force. If cover is implemented, make sure the window will fully open without cover interference.
- 4) Bulkhead enclosures with direct exterior access permitted if in compliance with minimum net clear opening requirements.

(See chart on reverse side for Code compliant egress window sizes.)

