

SECTION 503 GENERAL BUILDING HEIGHT AND AREA LIMITATIONS

TABLE 503 ALLOWABLE BUILDING HEIGHTS AND AREAS^a

Building height limitations shown in feet above grade plane. Story limitations shown as stories above grade plane. Building area limitations shown in square feet, as determined by the definition of "Area, building," per story

| GROUP | | TYPE OF CONSTRUCTION | | | | | | | | |
|------------------|---------------|----------------------|--------|---------|--------|----------|--------|---------|--------|--------|
| | | TYPE I | | TYPE II | | TYPE III | | TYPE IV | TYPE V | |
| | | A | B | A | B | A | B | HT | A | B |
| | HEIGHT (feet) | UL | 160 | 65 | 55 | 65 | 55 | 65 | 50 | 40 |
| | | STORIES(S) | | | | | | | | |
| | | AREA (A) | | | | | | | | |
| A-1 | S | UL | 5 | 3 | 2 | 3 | 2 | 3 | 2 | 1 |
| | A | UL | UL | 15,500 | 8,500 | 14,000 | 8,500 | 15,000 | 11,500 | 5,500 |
| A-2 | S | UL | 11 | 3 | 2 | 3 | 2 | 3 | 2 | 1 |
| | A | UL | UL | 15,500 | 9,500 | 14,000 | 9,500 | 15,000 | 11,500 | 6,000 |
| A-3 | S | UL | 11 | 3 | 2 | 3 | 2 | 3 | 2 | 1 |
| | A | UL | UL | 15,500 | 9,500 | 14,000 | 9,500 | 15,000 | 11,500 | 6,000 |
| A-4 | S | UL | 11 | 3 | 2 | 3 | 2 | 3 | 2 | 1 |
| | A | UL | UL | 15,500 | 9,500 | 14,000 | 9,500 | 15,000 | 11,500 | 6,000 |
| A-5 | S | UL | UL | UL | UL | UL | UL | UL | UL | UL |
| | A | UL | UL | UL | UL | UL | UL | UL | UL | UL |
| B | S | UL | 11 | 5 | 3 | 5 | 3 | 5 | 3 | 2 |
| | A | UL | UL | 37,500 | 23,000 | 28,500 | 19,000 | 36,000 | 18,000 | 9,000 |
| E | S | UL | 5 | 3 | 2 | 3 | 2 | 3 | 1 | 1 |
| | A | UL | UL | 26,500 | 14,500 | 23,500 | 14,500 | 25,500 | 18,500 | 9,500 |
| F-1 | S | UL | 11 | 4 | 2 | 3 | 2 | 4 | 2 | 1 |
| | A | UL | UL | 25,000 | 15,500 | 19,000 | 12,000 | 33,500 | 14,000 | 8,500 |
| F-2 | S | UL | 11 | 5 | 3 | 4 | 3 | 5 | 3 | 2 |
| | A | UL | UL | 37,500 | 23,000 | 28,500 | 18,000 | 50,500 | 21,000 | 13,000 |
| H-1 | S | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | NP |
| | A | 21,000 | 16,500 | 11,000 | 7,000 | 9,500 | 7,000 | 10,500 | 7,500 | NP |
| H-2 ^d | S | UL | 3 | 2 | 1 | 2 | 1 | 2 | 1 | 1 |
| | A | 21,000 | 16,500 | 11,000 | 7,000 | 9,500 | 7,000 | 10,500 | 7,500 | 3,000 |
| H-3 ^d | S | UL | 6 | 4 | 2 | 4 | 2 | 4 | 2 | 1 |
| | A | UL | 60,000 | 26,500 | 14,000 | 17,500 | 13,000 | 25,500 | 10,000 | 5,000 |
| H-4 | S | UL | 7 | 5 | 3 | 5 | 3 | 5 | 3 | 2 |
| | A | UL | UL | 37,500 | 17,500 | 28,500 | 17,500 | 36,000 | 18,000 | 6,500 |
| H-5 | S | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 2 |
| | A | UL | UL | 37,500 | 23,000 | 28,500 | 19,000 | 36,000 | 18,000 | 9,000 |
| I-1 | S | UL | 9 | 4 | 3 | 4 | 3 | 4 | 3 | 2 |
| | A | UL | 55,000 | 19,000 | 10,000 | 16,500 | 10,000 | 18,000 | 10,500 | 4,500 |
| I-2 | S | UL | 4 | 2 | 1 | 1 | NP | 1 | 1 | NP |
| | A | UL | UL | 15,000 | 11,000 | 12,000 | NP | 12,000 | 9,500 | NP |
| I-3 | S | UL | 4 | 2 | 1 | 2 | 1 | 2 | 2 | 1 |
| | A | UL | UL | 15,000 | 10,000 | 10,500 | 7,500 | 12,000 | 7,500 | 5,000 |
| I-4 | S | UL | 5 | 3 | 2 | 3 | 2 | 3 | 1 | 1 |
| | A | UL | 60,500 | 26,500 | 13,000 | 23,500 | 13,000 | 25,500 | 18,500 | 9,000 |
| M | S | UL | 11 | 4 | 2 | 4 | 2 | 4 | 3 | 1 |
| | A | UL | UL | 21,500 | 12,500 | 18,500 | 12,500 | 20,500 | 14,000 | 9,000 |
| R-1 | S | UL | 11 | 4 | 4 | 4 | 4 | 4 | 3 | 2 |