**Section 890.APPENDIX A**  **Plumbing Materials, Equipment, Use Restrictions and Applicable Standards**

**Section 890.TABLE G**  **Building Drains**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Diameter of Pipe (inches) |  | Maximum Number of Drainage Fixture Units (D.F.U.) That May be Connected to Any Portion of the Building Drain | | | |
|  | Grade per Foot | | | |
|  | 1/16 Inch | ⅛ Inch | ¼ Inch | ½ Inch |
| 4 |  | − | 180 | 216 | 250 |
| 5 |  | − | 390 | 480 | 575 |
| 6 |  | − | 700 | 840 | 1,000 |
| 8 |  | 1,400 | 1,600 | 1,920 | 2,300 |
| 10 |  | 2,500 | 2,900 | 3,500 | 4,200 |
| 12 |  | 3,900 | 4,600 | 5,600 | 6,700 |
| 15 |  | 7,000 | 8,300 | 10,000 | 12,000 |