**Section 742.APPENDIX C Tier 2 Illustrations and Tables**

**Section 742.TABLE G Error Function (erf)**

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|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| β  | *erf* (β) |  | β  | *erf* (β) |
| 0 | 0 |  | 1.1 | 0.880205 |
| 0.05 | 0.056372 |  | 1.2 | 0.910314 |
| 0.1 | 0.112463 |  | 1.3 | 0.934008 |
| 0.15 | 0.167996 |  | 1.4 | 0.952285 |
| 0.2 | 0.222703 |  | 1.5 | 0.966105 |
| 0.25 | 0.276326 |  | 1.6 | 0.976348 |
| 0.3 | 0.328627 |  | 1.7 | 0.983790 |
| 0.35 | 0.379382 |  | 1.8 | 0.989091 |
| 0.4 | 0.428392 |  | 1.9 | 0.992790 |
| 0.45 | 0.475482 |  | 2.0 | 0.995322 |
| 0.5 | 0.520500 |  | 2.1 | 0.997021 |
| 0.55 | 0.563323 |  | 2.2 | 0.998137 |
| 0.6 | 0.603856 |  | 2.3 | 0.998857 |
| 0.65 | 0.642029 |  | 2.4 | 0.999311 |
| 0.7 | 0.677801 |  | 2.5 | 0.999593 |
| 0.75 | 0.711156 |  | 2.6 | 0.999764 |
| 0.8 | 0.742101 |  | 2.7 | 0.999866 |
| 0.85 | 0.770668 |  | 2.8 | 0.999925 |
| 0.9 | 0.796908 |  | 2.9 | 0.999959 |
| 0.95 | 0.820891 |  | 3.0 | 0.999978 |
| 1.0 | 0.842701 |  |  |  |

(Source: Amended at 31 Ill. Reg. 4063, effective February 23, 2007)