

"THE SCREENING SPECIALISTS"



TOTAL LANDSCAPE SUPPLY SERVICES

# THE HANDY TOPSOIL CALCULATOR

| AREA<br>(sq.ft) | DEPTH OF TOPSOIL (inches) |      |       |       |       |       |       |       |       |       |       |       |
|-----------------|---------------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                 | 1                         | 2    | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    |
| 5               | 0.0                       | 0.0  | 0.1   | 0.1   | 0.1   | 0.1   | 0.1   | 0.1   | 0.2   | 0.2   | 0.2   | 0.2   |
| 10              | 0.0                       | 0.1  | 0.1   | 0.1   | 0.2   | 0.2   | 0.2   | 0.3   | 0.3   | 0.3   | 0.4   | 0.4   |
| 20              | 0.1                       | 0.1  | 0.2   | 0.3   | 0.3   | 0.4   | 0.5   | 0.5   | 0.6   | 0.7   | 0.7   | 0.8   |
| 30              | 0.1                       | 0.2  | 0.3   | 0.4   | 0.5   | 0.6   | 0.7   | 0.8   | 0.9   | 1.0   | 1.1   | 1.2   |
| 40              | 0.1                       | 0.3  | 0.4   | 0.5   | 0.7   | 0.8   | 1.0   | 1.1   | 1.2   | 1.4   | 1.5   | 1.6   |
| 50              | 0.2                       | 0.3  | 0.5   | 0.7   | 0.8   | 1.0   | 1.2   | 1.4   | 1.5   | 1.7   | 1.9   | 2.0   |
| 60              | 0.2                       | 0.4  | 0.6   | 0.8   | 1.0   | 1.2   | 1.4   | 1.6   | 1.8   | 2.0   | 2.2   | 2.4   |
| 70              | 0.2                       | 0.5  | 0.7   | 1.0   | 1.2   | 1.4   | 1.7   | 1.9   | 2.1   | 2.4   | 2.6   | 2.9   |
| 80              | 0.3                       | 0.5  | 0.8   | 1.1   | 1.4   | 1.6   | 1.9   | 2.2   | 2.4   | 2.7   | 3.0   | 3.3   |
| 90              | 0.3                       | 0.6  | 0.9   | 1.2   | 1.5   | 1.8   | 2.1   | 2.4   | 2.8   | 3.1   | 3.4   | 3.7   |
| 100             | 0.3                       | 0.7  | 1.0   | 1.4   | 1.7   | 2.0   | 2.4   | 2.7   | 3.1   | 3.4   | 3.7   | 4.1   |
| 200             | 0.7                       | 1.4  | 2.0   | 2.7   | 3.4   | 4.1   | 4.8   | 5.4   | 6.1   | 6.8   | 7.5   | 8.1   |
| 300             | 1.0                       | 2.0  | 3.1   | 4.1   | 5.1   | 6.1   | 7.1   | 8.1   | 9.2   | 10.2  | 11.2  | 12.2  |
| 400             | 1.4                       | 2.7  | 4.1   | 5.4   | 6.8   | 8.1   | 9.5   | 10.9  | 12.2  | 13.6  | 14.9  | 16.3  |
| 500             | 1.7                       | 3.4  | 5.1   | 6.8   | 8.5   | 10.2  | 11.9  | 13.6  | 15.3  | 17.0  | 18.7  | 20.4  |
| 600             | 2.0                       | 4.1  | 6.1   | 8.1   | 10.2  | 12.2  | 14.3  | 16.3  | 18.3  | 20.4  | 22.4  | 24.4  |
| 700             | 2.4                       | 4.8  | 7.1   | 9.5   | 11.9  | 14.3  | 16.6  | 19.0  | 21.4  | 23.8  | 26.1  | 28.5  |
| 800             | 2.7                       | 5.4  | 8.1   | 10.9  | 13.6  | 16.3  | 19.0  | 21.7  | 24.4  | 27.2  | 29.9  | 32.6  |
| 900             | 3.1                       | 6.1  | 9.2   | 12.2  | 15.3  | 18.3  | 21.4  | 24.4  | 27.5  | 30.6  | 33.6  | 36.7  |
| 1,000           | 3.4                       | 6.8  | 10.2  | 13.6  | 17.0  | 20.4  | 23.8  | 27.2  | 30.6  | 34.0  | 37.3  | 40.7  |
| 2,000           | 6.8                       | 13.6 | 20.4  | 27.2  | 34.0  | 40.7  | 47.5  | 54.3  | 61.1  | 67.9  | 74.7  | 81.5  |
| 3,000           | 10.2                      | 20.4 | 30.6  | 40.7  | 50.9  | 61.1  | 71.3  | 81.5  | 91.7  | 101.9 | 112.0 | 122.2 |
| 4,000           | 13.6                      | 27.2 | 40.7  | 54.3  | 67.9  | 81.5  | 95.1  | 108.6 | 122.2 | 135.8 | 149.4 | 163.0 |
| 5,000           | 17.0                      | 34.0 | 50.9  | 67.9  | 84.9  | 101.9 | 118.8 | 135.8 | 152.8 | 169.8 | 186.7 | 203.7 |
| 6,000           | 20.4                      | 40.7 | 61.1  | 81.5  | 101.9 | 122.2 | 142.6 | 163.0 | 183.3 | 203.7 | 224.1 | 244.4 |
| 7,000           | 23.8                      | 47.5 | 71.3  | 95.1  | 118.8 | 142.6 | 166.4 | 190.1 | 213.9 | 237.7 | 261.4 | 285.2 |
| 8,000           | 27.2                      | 54.3 | 81.5  | 108.6 | 135.8 | 163.0 | 190.1 | 217.3 | 244.4 | 271.6 | 298.8 | 325.9 |
| 9,000           | 30.6                      | 61.1 | 91.7  | 122.2 | 152.8 | 183.3 | 213.9 | 244.4 | 275.0 | 305.6 | 336.1 | 366.7 |
| 10,000          | 34.0                      | 67.9 | 101.9 | 135.8 | 169.8 | 203.7 | 237.7 | 271.6 | 305.6 | 339.5 | 373.5 | 407.4 |

**NOTE:**

Topsoil quantities are given in cubic yards and include a 10% allowance for compaction.