**Section 570.APPENDIX E Tables to Determine Dimensions of Field Application Areas**

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|  | Tables to Determine Dimensions of Field Application Areas |  |
| Table 1: | How to Use Table 2 |  |
|  |  |  |  |
|  |
|  ENTER | Slope (%) |  |  Read Down |
|  | Length (FT) |  |  |
|  |  |
| WIDTH (FT) |  |  Field Application Area |
|  |  |
|  |
| 1. Enter at slope of field application area from Appendix D. |
| 2. Read down column and find corresponding length of field application area. |
| 3. Continue down column stopping at area closest to that previously calculated for your site.  |
| 4. Read left to find width of field application area. |
| Table 2: | Runoff Field Application Areas (square feet) |  |
|  |  |  |  |  |  |  |  |
| Slope (%) Length (ft) | 0.5300 | 0.7375 | 1.0425 | 1.5525 | 2.0600 | 3.0750 | 4.0800 |
| Width (ft) | 20 | 6,000 | 7,500 | 8,500 | 10,500 | 12,000 | 15,000 | 17,000 |
| 25 | 7,500 | 9,375 | 10,625 | 13,125 | 15,000 | 18,750 | 21,250 |
| 30 | 9,000 | 11,250 | 12,750 | 15,750 | 18,000 | 22,500 | 25,500 |
| 35 | 10,500 | 13,125 | 14,875 | 18,375 | 21,000 | 26,250 | 29,750 |
| 40 | 12,000 | 15,000 | 17,000 | 21,000 | 24,000 | 30,000 | 34,000 |
| 45 | 13,500 | 16,875 | 19,125 | 23,625 | 27,000 | 33,750 | 38,250 |
| 50 | 15,000 | 18,750 | 21,250 | 26,350 | 30,000 | 37,500 | 42,500 |
| 55 | 16,500 | 20,625 | 23,375 | 28,875 | 33,000 | 41,250 | 46,750 |
| 60 | 18,000 | 22,500 | 25,500 | 31,500 | 36,000 | 45,000 | 51,000 |
| 65 | 19,500 | 24,375 | 27,625 | 34,125 | 39,000 | 48,750 | 55,250 |
| 70 | 21,000 | 26,250 | 29,750 | 36,750 | 42,000 | 52,500 | 59,500 |
| 75 | 22,500 | 28,125 | 31,875 | 39,375 | 45,000 | 56,250 | 63,750 |
| 80 | 24,000 | 30,000 | 34,000 | 42,000 | 48,000 | 60,000 | 68,000 |
| 85 | 25,500 | 31,875 | 36,125 | 44,625 | 51,000 | 63,750 | 72,250 |
| 90 | 27,000 | 33,750 | 38,250 | 47,250 | 54,000 | 67,500 | 76,500 |
| 95 | 28,500 | 35,625 | 40,375 | 49,875 | 57,000 | 71,250 | 80,750 |
| 100 | 30,000 | 37,500 | 42,500 | 52,500 | 60,000 | 75,000 | 85,000 |