# Fertile Earth Nozzle / Flow Guide

| | RED - LOW TO MODERATE FLOW | | | | BLUE - MODERATE TO HIGH FLOW | | | | NO NOZZLE - HIGH FLOW | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Flow Rate GPM | Water:1 Gal. Fert | PPM | Click Rate | PSI Loss | Water:1 Gal. Fert | PPM | Click Rate | PSI Loss | Water:1 Gal. Fert | PPM | Click Rate | PSI Loss |
| 0.6 | INSUFFICIENT FLOW | | | | | | | | | | | |
| 1 | | | | | | | | | | | | |
| 3 | 5600 | 179 | 30.1 | 0.0 | | | | | | | | |
| 5 | 5500 | 182 | 18.1 | 0.0 | 11700 | 85 | 38.4 | 0.0 | | | | |
| 7 | 5240 | 191 | 12.9 | 1.5 | 11500 | 86 | 27.2 | 0.0 | 38000 | 26 | 81.4 | 0.0 |
| 10 | 5200 | 192 | 9.0 | 3.0 | 11500 | 87 | 18.9 | 0.0 | 33400 | 28 | 54.7 | 0.0 |
| 13 | 5200 | 192 | 7.0 | 5.0 | 11500 | 87 | 14.5 | 0.0 | 32800 | 30 | 41.1 | 0.0 |
| 15 | 5200 | 192 | 6.0 | 7.0 | 11500 | 87 | 12.6 | 0.0 | 32550 | 31 | 35.6 | 0.0 |
| 17 | 5200 | 192 | 5.3 | 9.0 | 11500 | 87 | 11.1 | 1.0 | 32500 | 31 | 31.4 | 0.0 |
| 20 | | | | | 11500 | 87 | 9.5 | 2.0 | 32500 | 31 | 26.7 | 0.0 |
| 25 | | | | | 11500 | 87 | 7.6 | 3.0 | 32500 | 31 | 21.4 | 0.0 |
| 30 | | | | | 11500 | 87 | 6.3 | 5.0 | 32500 | 31 | 17.8 | 1.0 |
| 35 | | | | | 11500 | 87 | 5.4 | 7.0 | 32500 | 31 | 15.3 | 2.0 |
| 40 | | | | | | | | | 32500 | 31 | 13.4 | 3.0 |