|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Table 4: Tissue macronutrient levels for all trial varieties in high tunnels, Kingston, RI, June-July 2013** | | | | | | | | | | |
| Macronutrient | N % d.w. | | P % d.w. | | K % d.w. | | Ca % d.w. | | Mg % d.w. | |
| Sample date | June 12 | July 8 | June 12 | July 8 | June 12 | July 8 | June 12 | July 8 | June 12 | July 8 |
| **Ref. range** | **2.80 - 4.20** | | **0.31-0.46** | | **3.52-5.08** | | **1.60-3.21** | | **0.36-0.49** | |
| **Clermon** | 2.95 | 3.7 | 0.45 | 0.39 | 3.16 | 2.54 | 1.33 | 1.64 | 0.38 | 0.4 |
| **Golden Rave** | 4.93 | 5.05 | 0.51 | 0.49 | 2.76 | 2.74 | 1.06 | 1.14 | 0.41 | 0.44 |
| **Rebelski** | 3.4 | 3.58 | 0.42 | 0.42 | 2.52 | 2.41 | 0.94 | 1.18 | 0.37 | 0.42 |
| **Granadero** | 4.46 | 4.1 | 0.65 | 0.61 | 2.88 | 2.79 | 1.13 | 1.35 | 0.44 | 0.45 |
| **Suzanne** | 3.47 | 3.86 | 0.44 | 0.4 | 2.08 | 2.37 | 0.94 | 1.18 | 0.38 | 0.39 |
| **Pink Beauty** | 3.98 | 3.58 | 0.46 | 0.37 | 2.07 | 2.64 | 1.27 | 1.76 | 0.46 | 0.56 |
| **Sakura** | 4.71 | 4.99 | 0.41 | 0.48 | 2.81 | 2.68 | 1.61 | 1.46 | 0.51 | 0.44 |
| **Juliet** | 4.18 | 4.31 | 0.53 | 0.49 | 2.58 | 2.6 | 1.22 | 0.9 | 0.43 | 0.36 |
| **Pozzano** | 4.54 | 3.94 | 0.66 | 0.49 | 2.82 | 2.71 | 0.9 | 1.58 | 0.47 | 0.58 |
| **Black Cherry** | 3.87 | 3.92 | 0.46 | 0.4 | 2.46 | 2.15 | 1.02 | 1.02 | 0.44 | 0.44 |
| **Golden Sweet** | 4.56 | 4.98 | 0.43 | 0.48 | 2.36 | 2.37 | 1.14 | 0.74 | 0.38 | 0.32 |
| **Red Pearl** | 4.75 | 4.38 | 0.48 | 0.47 | 2.03 | 2.54 | 0.96 | 0.77 | 0.32 | 0.33 |
| **Indigo Rose** | 3.64 | 3.86 | 0.48 | 0.4 | 2.74 | 2.37 | 1.37 | 1.18 | 0.55 | 0.39 |