FINAL REPORT LS10-225 Boyhan, George

|  |  |  |  |  |  |  |  |  |  |  |  |  |
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| Table 2. Soil test based fertilizer recommendations and actual nutrient application rates for vegetable crops and cover crops. | | | | | | | | | | | | |
|  | | Planting | Nitrogen | | Phosphorus | | | | Potassium | | | Cover Crop N Credit |
| Crop | | Date | Applied | Recs | Applied | | Recs | | Applied | Recs | |  |
| Rotation A | |  | lbs/ac | | | | | | | | | |
| Strawberries | | Sept. | 100 | 90 | 20 | | 0 | | 80 | 70 | | 10 – S. peas |
| Bush Beans | | June | 90 | 80 | 18 | | 0 | | 70 | 70 | |  |
| Oats/AWP | | Oct | 0 |  | 0 | |  | | 0 |  | |  |
| Potatoes | | March | 90 | 120 | 18 | | 70 | | 127 | 150 | | 30 – Oats/AWP |
| Sunnhemp | | June | 0 |  | 0 | |  | | 0 |  | |  |
| Onions | | Dec | 30 | 120 | 6 | | 45 | | 91 | 90 | | 90 - Sunnhemp |
| Southern Peas | | June | 40 | 40 | 8 | | 0 | | 31 | 40 | |  |
|  | | | | | | | | | | | | |
| Rotation B |  | |  |  | |  |  |  | |  |  | |
| Broccoli | Sept | | 174 | 150 | | 35 | 75 | 206 | | 150 |  | |
| Lettuce | Feb | | 68 | 75 | | 14 | 0 | 136 | | 90 |  | |
| Sudax/Iron clay peas | June | | 0 |  | | 0 |  | 0 | |  |  | |
| Carrots | Sept | | 54 | 90 | | 11 | 30 | 121 | | 120 | 45 – Sudax/ Southernpeas | |
| Sunnhemp | June | | 0 |  | | 0 |  | 0 | |  |  | |
| Onions | Sept | | 30 | 120 | | 6 | 45 | 91 | | 90 | 90 - Sunnhemp | |
| Millet | June | | 0 |  | | 0 |  | 0 | |  |  | |
| Rotation A: Total N credit - 130 lbs/ac.  Rotation B: Total N credit – 135 lbs/ac. | | | | | | | | | | | | |