**Table 1: Effect of Poultry Manure on the height (cm) of Sorrell (Hibiscus sabdariffa) at 3, 6, 9 Weeks**

|  |  |  |  |
| --- | --- | --- | --- |
| Level of Poultry Manure (kg) | **3WAS** | **6WAS** | **9WAS** |
| 0 | 7.93d | 11.26b | 10.71b |
| 10 | 10.36c | 9.47c | 13.14a |
| 15 | 13.13a | 11.90b | 9.29c |
| 20 | 10.77b | 13.66a | 13.14a |
| ± SEM | 0.86 | 0.75 | 0.68 |
| LOS | \* | \*\* | \*\* |

a,b,c,d Means in the same row bearing different superscript is significantly P<0.05 different, SEM= Standard error of the mean, LOS=Level of Significance, \*\* Significant P<0.001.

**Table 2: Effect of Poultry Manure on the number of leaves of Sorrell (Hibiscus sabdariffa) at 3, 6, 9 Weeks**

|  |  |  |  |
| --- | --- | --- | --- |
| Level of Poultry Manure (kg) | **3WAS** | **6WAS** | **9WAS** |
| 0 | 5.90d | 6.73 | 6.47c |
| 10 | 6.70c | 7.53 | 8.40a |
| 15 | 8.46a | 7.13 | 7.48b |
| 20 | 7.27b | 7.17 | 8.53a |
| ± SEM | 0.59 | 0.51 | 0.49 |
| LOS | \* | NS | \* |

a,b,c,d Means in the same row bearing different superscript is significantly P<0.05 different, SEM= Standard error of the mean, LOS=Level of Significance, \*\* Significant P<0.001, NS= Not Significant.

**Table 3: Effect of Poultry Manure on the Stem girth of Sorrell (Hibiscus sabdariffa) at 3, 6, 9 Weeks**

|  |  |  |  |
| --- | --- | --- | --- |
| Level of Poultry Manure (kg) | **3WAS** | **6WAS** | **9WAS** |
| 0 | 2.76a | 3.59b | 3.03c |
| 10 | 2.67c | 2.99c | 3.03c |
| 15 | 3.33b | 4.61ab | 4.17b |
| 20 | 4.84a | 5.81a | 6.25a |
| ± SEM | 0.20 | 0.17 | 0.34 |
| LOS | \* | \*\* | \* |

a,b,c,d Means in the same row bearing different superscript is significantly P<0.05 different, SEM= Standard error of the mean, LOS=Level of Significance, \*\* Significant P<0.001, NS= Not Significant.

**Table 4: Effect of Poultry Manure on the number of branches of Sorrell (Hibiscus sabdariffa) at 3, 6, 9 Weeks**

|  |  |
| --- | --- |
| Level of Poultry Manure (kg) | **Week one** |
| 0 | 5.33 |
| 10 | 6.55 |
| 15 | 6.13 |
| 20 | 6.50 |
| ± SEM | 0.48 |
| LOS | NS |

SEM= Standard error of the mean, LOS=Level of Significance, NS= Not Significant.