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LAMPIRAN



Pseudococcus Spp.

B. tabaci

Myzus persicae

Gambar lampiran 1. Hama *B. tabaci*, *Myzus persicae* Sulz dan *Pseudococcus* Spp.



Pengolahan lahan



Pemeliharaan Tanaman



Aplikasi formulasi Mac Bio

Gambar lampiran 2. Proses pengolahan lahan, pemeliharaan tanaman dan pengaplikasian formulasi

**Lampiran Tabel 1. Data Pengamatan Populasi Hama Pada Setiap Perlakuan
Selama 8 Kali Pengamatan**

Tabel 1. Data Pengamatan Populasi *Bemisia tabaci* Gen.

| PERLAKUAN | PENGAMATAN KE (HST) | | | | | | | | TOTAL | RATA-RATA |
|--------------|---------------------|-----|-----|-----|-----|-----|-----|-----|-------|-----------|
| | 14 | 21 | 28 | 35 | 42 | 49 | 56 | 63 | | |
| P1 (KONTROL) | 0 | 1 | 1.6 | 4 | 1.2 | 2.4 | 2.6 | 1.8 | 14.6 | 1.825 |
| P2 (3%) | 0 | 0.8 | 1.2 | 1.2 | 0.6 | 1.6 | 0.6 | 1.2 | 7.2 | 0.9 |
| P3 (5%) | 0 | 1.4 | 1.4 | 1.6 | 0.6 | 1 | 0.4 | 0.2 | 6.6 | 0.825 |

Lampiran Tabel 2. Data Pengamatan Populasi *Myzus persicae* Sulz.

| PERLAKUAN | PENGAMATAN KE (HST) | | | | | | | | TOTAL | RATA-RATA |
|--------------|---------------------|-----|-----|-----|-----|-----|-----|-----|-------|-----------|
| | 14 | 21 | 28 | 35 | 42 | 49 | 56 | 63 | | |
| P1 (KONTROL) | 0 | 1.6 | 2.6 | 0.2 | 0.2 | 1 | 2.6 | 0.4 | 8.6 | 1.075 |
| P2 (3%) | 0 | 1 | 1.6 | 0 | 0 | 0.4 | 0.2 | 0.2 | 3.4 | 0.4 |
| P3 (5%) | 0 | 0.4 | 1.8 | 0.2 | 0 | 0 | 0.2 | 0.2 | 2.8 | 0.35 |

Lampiran Tabel 3. Data Pengamatan Populasi *Pseudococcus* Spp.

| PERLAKUAN | PENGAMATAN KE (HST) | | | | | | | | TOTAL | RATA-RATA |
|--------------|---------------------|----|-----|-----|-----|-----|-----|-----|-------|-----------|
| | 14 | 21 | 28 | 35 | 42 | 49 | 56 | 63 | | |
| P1 (KONTROL) | 0 | 0 | 7 | 3 | 0.2 | 0.4 | 0.4 | 0 | 11 | 1.5 |
| P2 (3%) | 0 | 0 | 2.8 | 1.4 | 0.8 | 0.4 | 0 | 0.2 | 5.6 | 0.725 |
| P3 (5%) | 0 | 0 | 3 | 1.4 | 0.4 | 0.2 | 0 | 0 | 5 | 0.625 |

Lampiran 2. Tabel Analisis Sidik Ragam

Tabel 1a. Analisis Sidik Ragam Populasi *Bemisia Tabaci* 14 HST

| SK | DB | JK | KT | F Hitung | F Tabel | | |
|-----------|----|----|----|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 0 | 0 | 0 | 3.839 | 7.006 | tn |
| Perlakuan | 2 | 0 | 0 | 0 | 4.459 | 8.649 | tn |
| Galat | 8 | 0 | 0 | | | | |
| Total | 14 | 0 | | | | | |

Tabel 1b. Analisis Sidik Ragam Populasi *Bemisia Tabaci* 21 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|-----------|-----------|-------|-------|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 2.267 | 0.567 | 1.214 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 0.933 | 0.467 | 1 | 4.459 | 8.649 | tn |
| Galat | 8 | 3.733 | 0.467 | | | | |
| Total | 14 | 6.933 | | | | | |
| Kk | 0.2134781 | | | | | | |

Tabel 1c. Analisis Sidik Ragam Populasi *Bemisia Tabaci* 28 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|-----------|-------|-------|-------|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 2.267 | 0.567 | 0.919 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 0.400 | 0.200 | 0.324 | 4.459 | 8.649 | tn |
| Galat | 8 | 4.933 | 0.617 | | | | |
| Total | 14 | 7.600 | | | | | |
| Kk | 0.187 | | | | | | |

Tabel 1d. Analisis Sidik Ragam Populasi *Bemisia Tabaci* 35 HST

| SK | DB | JK | KT | F HITUN G | F TABEL | | |
|-----------|--------|--------|--------|-----------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 4.933 | 1.233 | 0.755 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 22.933 | 11.467 | 7.020 | 4.459 | 8.649 | * |
| Galat | 8 | 13.067 | 1.633 | | | | |
| Total | 14 | 40.933 | | | | | |
| Kk | 0.1878 | | | | | | |

Tabel 1e. Analisis Sidik Ragam Populasi *Bemisia Tabaci* 42 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|-----------|-------|-------|-------|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 3.733 | 0.933 | 5.091 | 3.838 | 7.006 | * |
| Perlakuan | 2 | 1.200 | 0.600 | 3.273 | 4.459 | 8.649 | tn |
| Galat | 8 | 1.467 | 0.183 | | | | |
| Total | 14 | 6.4 | | | | | |
| Kk | 0.178 | | | | | | |

Tabel 1f. Analisis Sidik Ragam Populasi *Bemisia Tabaci* 49 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|-----------|-------|--------|--------|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 0.933 | 0.233 | 0.045 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 39.933 | 19.967 | 3.890 | 4.459 | 8.649 | tn |
| Galat | 8 | 41.067 | 5.133 | | | | |
| Total | 14 | 81.933 | | | | | |
| Kk | 2.832 | | | | | | |

Tabel 1g. Analisis Sidik Ragam Populasi *Bemisia Tabaci* 56 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|-----------|-------|--------|-------|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 1.733 | 0.433 | 0.591 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 14.800 | 7.400 | 10.091 | 4.459 | 8.649 | ** |
| Galat | 8 | 5.867 | 0.733 | | | | |
| Total | 14 | 22.400 | | | | | |
| Kk | 0.238 | | | | | | |

Tabel 1h. Analisis Sidik Ragam Populasi *Bemisia Tabaci* 63 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|-----------|-------|--------|-------|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 3.6 | 0.9 | 2.571 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 6.533 | 3.267 | 9.333 | 4.459 | 8.649 | ** |
| Galat | 8 | 2.8 | 0.35 | | | | |
| Total | 14 | 12.933 | | | | | |
| Kk | 0.185 | | | | | | |

Tabel 2a. Analisis Sidik Ragam Populasi *Myzus persicae* Sulz 14 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|-----------|----|----|----|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 0 | 0 | 0 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 0 | 0 | 0 | 4.459 | 8.649 | tn |
| Galat | 8 | 0 | 0 | | | | |
| Total | 14 | 0 | | | | | |

Tabel 2b. Analisis Sidik Ragam Populasi *Myzus persicae* Sulz 21 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|-----------|-------|-------|-------|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 2.000 | 0.500 | 1.667 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 3.600 | 1.800 | 6.000 | 4.459 | 8.649 | * |
| Galat | 8 | 2.400 | 0.300 | | | | |
| Total | 14 | 8.000 | | | | | |
| Kk | 0.183 | | | | | | |

Tabel 2c. Analisis Sidik Ragam Populasi *Myzus persicae* Sulz 28 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|-----------|-------|--------|-------|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 15.333 | 3.833 | 1.933 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 2.800 | 1.400 | 0.706 | 4.459 | 8.649 | tn |
| Galat | 8 | 15.867 | 1.983 | | | | |
| Total | 14 | 34.000 | | | | | |
| Kk | 0.235 | | | | | | |

Tabel 2d. Analisis Sidik Ragam Populasi *Myzus persicae* Sulz 35 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|-----------|-------|-------|-------|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 0.400 | 0.100 | 0.667 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 0.133 | 0.067 | 0.444 | 4.459 | 8.649 | tn |
| Galat | 8 | 1.200 | 0.150 | | | | |
| Total | 14 | 1.733 | | | | | |
| Kk | 0.968 | | | | | | |

Tabel 2e. Analisis Sidik Ragam Populasi *Myzus persicae* Sulz 42 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|-----------|----|-------|-------|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 0.267 | 0.067 | 1 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 0.133 | 0.067 | 1 | 4.459 | 8.649 | tn |
| Galat | 8 | 0.533 | 0.067 | | | | |
| Total | 14 | 0.933 | | | | | |

Tabel 2f. Analisis Sidik Ragam Populasi *Myzus persicae* Sulz 49 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|-----------|-------|--------|-------|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 1.733 | 0.433 | 0.464 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 2.533 | 1.267 | 1.357 | 4.459 | 8.649 | tn |
| Galat | 8 | 7.467 | 0.933 | | | | |
| Total | 14 | 11.733 | | | | | |
| Kk | 0.816 | | | | | | |

Tabel 2g. Analisis Sidik Ragam Populasi *Myzus persicae* Sulz 56 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|-----------|-------|--------|-------|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 1.333 | 0.333 | 0.769 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 19.200 | 9.600 | 22.154 | 4.459 | 8.649 | ** |
| Galat | 8 | 3.467 | 0.433 | | | | |
| Total | 14 | 24.000 | | | | | |
| Kk | 0.219 | | | | | | |

Tabel 2h. Analisis Sidik Ragam Populasi *Myzus persicae* Sulz 63 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|-----------|-------|-------|-------|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 2.267 | 0.567 | 1.789 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 0.133 | 0.067 | 0.211 | 4.459 | 8.649 | tn |
| Galat | 8 | 2.533 | 0.317 | | | | |
| Total | 14 | 4.933 | | | | | |
| Kk | 0.703 | | | | | | |

Tabel 3a. Analisis Sidik Ragam Populasi *Pseudococcus* Spp 14 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|-----------|----|----|----|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 0 | 0 | 0 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 0 | 0 | 0 | 4.459 | 8.649 | tn |
| Galat | 8 | 0 | 0 | | | | |
| Total | 14 | 0 | | | | | |

Tabel 3b. Analisis Sidik Ragam Populasi *Pseudococcus* Spp 21 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|-----------|----|----|----|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 0 | 0 | 0 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 0 | 0 | 0 | 4.459 | 8.649 | tn |
| Galat | 8 | 0 | 0 | | | | |
| Total | 14 | 0 | | | | | |

Tabel 3c. Analisis Sidik Ragam Populasi *Pseudococcus* Spp 28 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|-----------|-------|--------|--------|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 2.267 | 0.567 | 0.139 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 56.133 | 28.067 | 6.902 | 4.459 | 8.649 | * |
| Galat | 8 | 32.533 | 4.067 | | | | |
| Total | 14 | 90.933 | | | | | |
| Kk | 0.158 | | | | | | |

Tabel 3d. Analisis Sidik Ragam Populasi *Pseudococcus* Spp 35 HST

| SK | DB | JK | KT | F HITUNG G | F TABEL | | |
|-----------|-------|--------|-------|------------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 6.267 | 1.567 | 1.237 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 8.533 | 4.267 | 3.368 | 4.459 | 8.649 | tn |
| Galat | 8 | 10.133 | 1.267 | | | | |
| Total | 14 | 24.933 | | | | | |
| Kk | 0.194 | | | | | | |

Tabel 3e. Analisis Sidik Ragam Populasi *Pseudococcus* Spp 42 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|------------------|-------|-------|-------|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 0.667 | 0.167 | 1.429 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 1.733 | 0.867 | 7.429 | 4.459 | 8.649 | * |
| Galat | 8 | 0.933 | 0.117 | | | | |
| Total | 14 | 3.333 | | | | | |
| Kk | 0.342 | | | | | | |

Tabel 3f. Analisis Sidik Ragam Populasi *Pseudococcus* Spp 49 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|------------------|-------|-------|-------|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 1.333 | 0.333 | 0.690 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 0.133 | 0.067 | 0.138 | 4.459 | 8.649 | tn |
| Galat | 8 | 3.867 | 0.483 | | | | |
| Total | 14 | 5.333 | | | | | |
| Kk | 0.695 | | | | | | |

Tabel 3g. Analisis Sidik Ragam Populasi *Pseudococcus* Spp 56 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|------------------|----|-------|-------|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 1.067 | 0.267 | 1 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 0.533 | 0.267 | 1 | 4.459 | 8.649 | tn |
| Galat | 8 | 2.133 | 0.267 | | | | |
| Total | 14 | 3.733 | | | | | |

Tabel 3h. Analisis Sidik Ragam Populasi *Pseudococcus* Spp 63 HST

| SK | DB | JK | KT | F HITUNG | F TABEL | | |
|------------------|----|--------|--------|-------------|---------|-------|----|
| | | | | | 0.05 | 0.01 | |
| Kelompok | 4 | 0.2667 | 0.0667 | 1 | 3.838 | 7.006 | tn |
| Perlakuan | 2 | 0.1333 | 0.0667 | 1 | 4.459 | 8.649 | tn |
| Galat | 8 | 0.5333 | 0.0667 | | | | |
| Total | 14 | 0.9333 | | | | | |