

Tabel lampiran 1. Jumlah larva *Metisa plana* di blok 1-9 Afdeling OK PT. Lestari Tani Teladan pada tiap pengamatan

| Blok   | Jumlah Larva (ekor) |      |      |     |      | Jumlah | Rata-rata |
|--------|---------------------|------|------|-----|------|--------|-----------|
|        | P1                  | P2   | P3   | P4  |      |        |           |
| 1      | 19                  | 10   | 9    | 0   | 38   | 9,5    |           |
| 2      | 86                  | 191  | 87   | 13  | 377  | 94,25  |           |
| 3      | 997                 | 674  | 243  | 173 | 2087 | 521,75 |           |
| 4      | 556                 | 454  | 267  | 65  | 1342 | 335,5  |           |
| 5      | 54                  | 70   | 28   | 7   | 159  | 39,75  |           |
| 6      | 103                 | 112  | 111  | 57  | 383  | 95,75  |           |
| 7      | 266                 | 153  | 187  | 25  | 631  | 157,75 |           |
| 8      | 111                 | 39   | 45   | 7   | 202  | 50,5   |           |
| 9      | 36                  | 92   | 31   | 0   | 159  | 39,75  |           |
| Jumlah | 1795                | 1795 | 1684 | 347 | 3579 | -      |           |

Tabel lampiran 2. Populasi larva/pelepah *Metisa plana* di blok 1-9 Afdeling OK PT. Lestari Tani Teladan pada tiap pengamatan

| Blok      | Larva/ pelepah |       |       |      |       | Rata-rata | SD |
|-----------|----------------|-------|-------|------|-------|-----------|----|
|           | P1             | P2    | P3    | P4   |       |           |    |
| 1         | 1,90           | 1,42  | 2,25  | 0,00 | 1,39  | 0,99      |    |
| 2         | 5,38           | 13,64 | 6,69  | 1,86 | 6,89  | 4,94      |    |
| 3         | 21,67          | 15,96 | 6,23  | 5,52 | 12,34 | 7,83      |    |
| 4         | 19,27          | 18,91 | 10,27 | 2,83 | 12,82 | 7,86      |    |
| 5         | 6,00           | 7,00  | 3,50  | 2,33 | 4,71  | 2,16      |    |
| 6         | 14,71          | 16,00 | 12,33 | 7,13 | 12,54 | 3,92      |    |
| 7         | 9,85           | 6,43  | 7,86  | 2,27 | 6,60  | 3,21      |    |
| 8         | 6,94           | 3,54  | 3,46  | 1,75 | 3,92  | 2,17      |    |
| 9         | 5,14           | 10,23 | 5,17  | 0,00 | 5,13  | 4,18      |    |
| Rata-rata | 10,10          | 10,35 | 6,42  | 2,63 | -     | -         |    |

Tabel lampiran 3. Jumlah pupa *Metisa plana* di blok 1-9 Afdeling OK PT. Lestari Tani Teladan pada tiap pengamatan

| Blok   | Jumlah Pupa (ekor) |      |      |      |      | Jumlah | Rata-rata |
|--------|--------------------|------|------|------|------|--------|-----------|
|        | P1                 | P2   | P3   | P4   |      |        |           |
| 1      | 1                  | 2    | 1    | 2    | 6    | 1,5    |           |
| 2      | 8                  | 56   | 121  | 150  | 335  | 83,75  |           |
| 3      | 51                 | 394  | 623  | 739  | 1807 | 451,75 |           |
| 4      | 29                 | 271  | 478  | 717  | 1495 | 373,75 |           |
| 5      | 17                 | 89   | 113  | 46   | 265  | 66,25  |           |
| 6      | 1                  | 61   | 128  | 331  | 521  | 130,25 |           |
| 7      | 20                 | 190  | 492  | 452  | 1154 | 288,5  |           |
| 8      | 22                 | 35   | 180  | 117  | 354  | 88,5   |           |
| 9      | 5                  | 40   | 35   | 34   | 114  | 28,5   |           |
| Jumlah | 154                | 1138 | 2171 | 2588 | 6051 | -      |           |

Tabel lampiran 4. Populasi pupa/pelepah *Metisa plana* di blok 1-9 Afdeling OK PT. Lestari Tani Teladan pada tiap pengamatan

| Blok      | Pupa/pelepah |       |       |       | Rata-rata | SD    |
|-----------|--------------|-------|-------|-------|-----------|-------|
|           | P1           | P2    | P3    | P4    |           |       |
| 1         | 1            | 1     | 1     | 1     | 1.00      | 0.00  |
| 2         | 2.67         | 3.73  | 7.56  | 9.38  | 5.83      | 3.16  |
| 3         | 2.68         | 11.59 | 12.98 | 16.80 | 11.01     | 5.97  |
| 4         | 2.90         | 11.29 | 15.93 | 26.56 | 14.17     | 9.86  |
| 5         | 5.67         | 5.56  | 9.42  | 5.75  | 6.60      | 1.88  |
| 6         | 1.00         | 6.10  | 14.22 | 27.58 | 12.23     | 11.60 |
| 7         | 2.86         | 8.26  | 16.40 | 18.83 | 11.59     | 7.37  |
| 8         | 2.44         | 2.50  | 7.83  | 8.36  | 5.28      | 3.25  |
| 9         | 1.25         | 4.44  | 5.00  | 5.67  | 4.09      | 1.96  |
| Rata-rata | 2.50         | 6.05  | 10.04 | 13.32 | -         | -     |

Tabel lampiran 5. Intensitas serangan *Metisa plana* di blok 1-9 Afdeling OK PT. Lestari Tani Teladan pada tiap pengamatan

| Blok      | Intensitas serangan (%) |       |       |       | Rata-rata | SD    |
|-----------|-------------------------|-------|-------|-------|-----------|-------|
|           | P1                      | P2    | P3    | P4    |           |       |
| 1         | 20                      | 14    | 8     | 0     | 10,5      | 8,54  |
| 2         | 36,36                   | 31,82 | 29,55 | 15,91 | 28,41     | 8,80  |
| 3         | 76,67                   | 65    | 65    | 51,67 | 64,58     | 10,22 |
| 4         | 74,36                   | 61,54 | 66,67 | 58,97 | 65,38     | 6,79  |
| 5         | 22,5                    | 25    | 20    | 7,5   | 18,75     | 7,77  |
| 6         | 12,73                   | 12,73 | 16,36 | 14,55 | 14,09     | 1,74  |
| 7         | 54                      | 46    | 42    | 22    | 41        | 13,61 |
| 8         | 36,36                   | 25    | 29,55 | 9,09  | 25        | 11,59 |
| 9         | 16,67                   | 21,43 | 14,29 | 0     | 13,1      | 9,22  |
| Rata-rata | 38,85                   | 33,61 | 32,38 | 19,97 | -         | -     |

Tabel lampiran 6. Luas serangan *Metisa plana* di tiap blok 1-9 Afdeling OK PT. Lestari Tani Teladan pada tiap pengamatan

| Blok      | Luas serangan (Ha) |       |       |       | Rata-rata | SD   |
|-----------|--------------------|-------|-------|-------|-----------|------|
|           | P1                 | P2    | P3    | P4    |           |      |
| 1         | 9,80               | 6,86  | 3,92  | 0,00  | 5,15      | 4,19 |
| 2         | 16,29              | 14,25 | 13,23 | 7,13  | 12,72     | 3,94 |
| 3         | 46,09              | 39,08 | 39,08 | 31,06 | 38,83     | 6,14 |
| 4         | 29,04              | 24,03 | 26,03 | 23,03 | 25,53     | 2,65 |
| 5         | 8,24               | 9,16  | 7,32  | 2,75  | 6,87      | 2,85 |
| 6         | 7,03               | 7,03  | 9,04  | 8,03  | 7,78      | 0,96 |
| 7         | 27,21              | 23,18 | 21,16 | 11,09 | 20,66     | 6,86 |
| 8         | 15,90              | 10,93 | 12,92 | 3,98  | 10,93     | 5,07 |
| 9         | 6,96               | 8,94  | 5,96  | 0,00  | 5,46      | 3,85 |
| Rata-rata | 38,85              | 33,61 | 32,38 | 19,97 | -         | -    |

Tabel lampiran 7. Jumlah pupa terparasit di blok 1-9 Afdeling OK PT Lestari Tani Teladan pada bulan Agustus-Oktober 2012

| Blok   | Jumlah pupa terparasit (ekor) |     |     |     |        |           |       |
|--------|-------------------------------|-----|-----|-----|--------|-----------|-------|
|        | P1                            | P2  | P3  | P4  | Jumlah | Rata-rata | SD    |
| 1      | 4                             | 6   | 4   | 2   | 16     | 4         | 1.63  |
| 2      | 72                            | 77  | 70  | 38  | 257    | 64.25     | 17.75 |
| 3      | 127                           | 112 | 87  | 148 | 474    | 118.5     | 25.67 |
| 4      | 132                           | 118 | 164 | 64  | 478    | 119.5     | 41.71 |
| 5      | 8                             | 30  | 32  | 10  | 80     | 20        | 12.75 |
| 6      | 26                            | 38  | 37  | 38  | 139    | 34.75     | 5.85  |
| 7      | 121                           | 74  | 43  | 109 | 347    | 86.75     | 35.33 |
| 8      | 45                            | 36  | 43  | 44  | 168    | 42        | 4.08  |
| 9      | 23                            | 55  | 17  | 35  | 130    | 32.5      | 16.76 |
| Jumlah | 558                           | 546 | 497 | 488 | 2089   | -         | -     |

Tabel lampiran 8. Anova populasi larva/pelepah *Metisa plana* di blok 1-9 Afdeling OK PT. Lestari Tani Teladan pada bulan Agustus-Oktober 2012

| SK    | db | JK       | KT      | F.Hit | P. Value |
|-------|----|----------|---------|-------|----------|
| Blok  | 8  | 566,89   | 70,862  | 3,175 | 0,011    |
| Galat | 27 | 602,578  | 22,2318 |       |          |
| Total | 35 | 1169,447 |         |       |          |

Tabel lampiran 9. Anova populasi pupa/pelepah *Metisa plana* di blok 1-9 Afdeling OK PT. Lestari Tani Teladan pada bulan Agustus-Oktober 2012

| SK    | db | JK       | KT     | F.Hit | P. Value |
|-------|----|----------|--------|-------|----------|
| Blok  | 8  | 624,723  | 78,090 | 2,010 | 0,084    |
| Galat | 27 | 1049,083 | 38,885 |       |          |
| Total | 35 | 1673,805 |        |       |          |

Tabel lampiran 10. Anova intensitas serangan *Metisa plana* di blok 1-9 Afdeling OK PT. Lestari Tani Teladan pada bulan Agustus-Oktober 2012

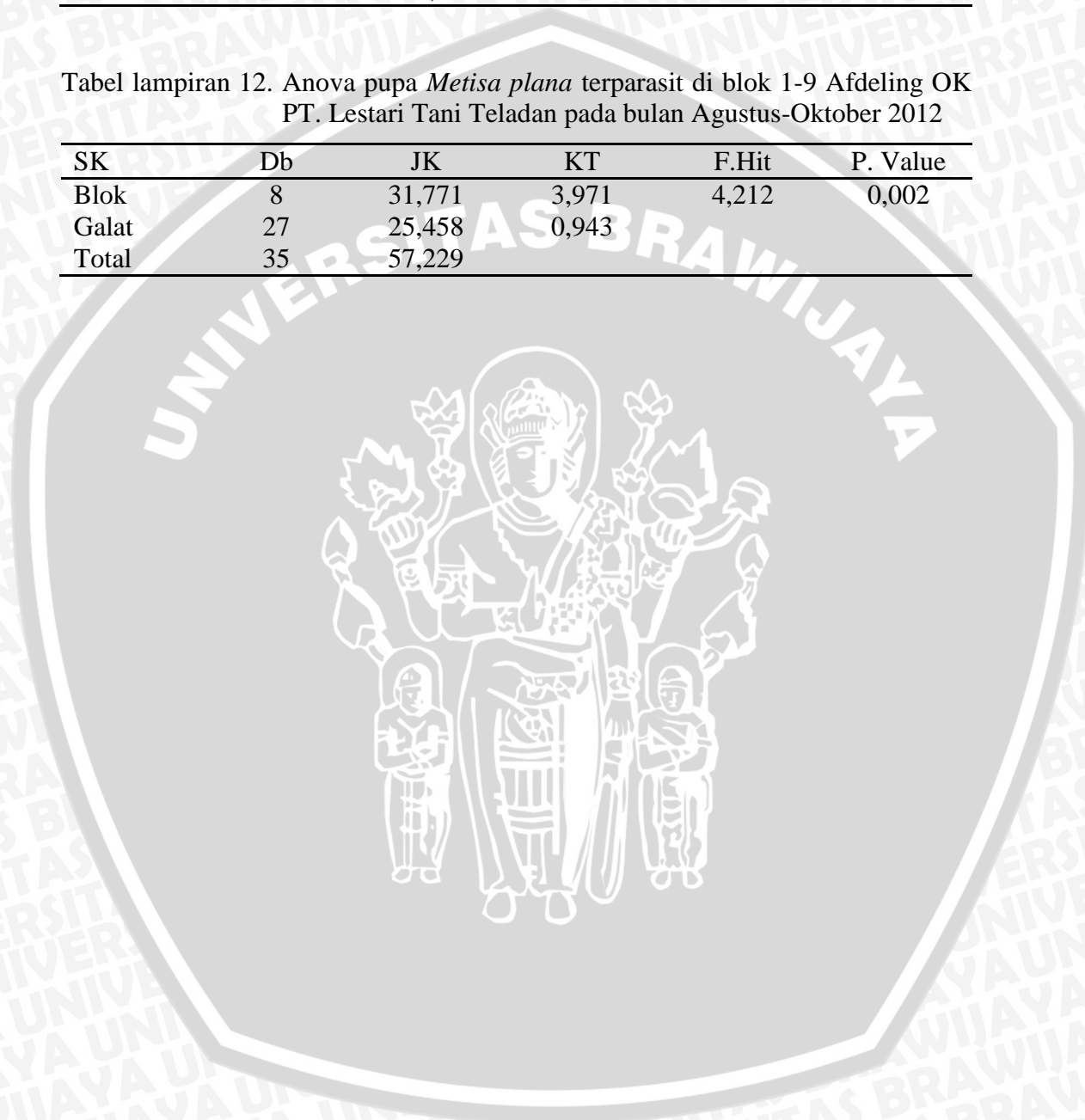
| SK    | db | JK        | KT       | F.Hit  | P. Value |
|-------|----|-----------|----------|--------|----------|
| Blok  | 8  | 14517,184 | 1814,648 | 21,237 | 0,000    |
| Galat | 27 | 2307,061  | 85,447   |        |          |
| Total | 35 | 16824,245 |          |        |          |

Tabel lampiran 11. Anova luas serangan *Metisa plana* di blok 1-9 Afdeling OK PT. Lestari Tani Teladan pada bulan Agustus-Oktober 2012

| SK    | Db | JK       | KT      | F.Hit  | P. Value |
|-------|----|----------|---------|--------|----------|
| Blok  | 8  | 4154,323 | 519,290 | 26,809 | 0,000    |
| Galat | 27 | 522,997  | 19,370  |        |          |
| Total | 35 | 4677,321 |         |        |          |

Tabel lampiran 12. Anova pupa *Metisa plana* terparasit di blok 1-9 Afdeling OK PT. Lestari Tani Teladan pada bulan Agustus-Oktober 2012

| SK    | Db | JK     | KT    | F.Hit | P. Value |
|-------|----|--------|-------|-------|----------|
| Blok  | 8  | 31,771 | 3,971 | 4,212 | 0,002    |
| Galat | 27 | 25,458 | 0,943 |       |          |
| Total | 35 | 57,229 |       |       |          |



Tabel lampiran 13. Curah Hujan di PT Lestari Tani Teladan bulan Januari-Oktober 2012

| TGL | Curah Hujan (mm) |       |        |       |       |        |       |       |       |       |
|-----|------------------|-------|--------|-------|-------|--------|-------|-------|-------|-------|
|     | JAN              | PEB   | MAR    | APR   | MEI   | JUN    | JUL   | AGS   | SEP   | OKT   |
| 1   | 25.00            |       | 35.00  |       | 85.00 |        |       |       |       |       |
| 2   | 35.00            |       | 67.00  |       |       | 25.00  | 2.00  |       |       |       |
| 3   |                  |       | 85.00  |       |       |        |       |       |       |       |
| 4   |                  |       | 135.00 |       | 55.00 |        |       |       |       |       |
| 5   |                  |       |        |       |       |        | 20.00 |       |       |       |
| 6   |                  |       | 10.00  |       | 30.00 | 35.00  | 25.00 |       |       |       |
| 7   |                  |       |        |       |       |        | 40.00 |       |       |       |
| 8   |                  |       |        | 25.00 |       | 35.00  |       |       |       |       |
| 9   | 36.00            |       |        |       | 35.00 |        |       |       |       |       |
| 10  |                  |       | 72.00  |       |       | 47.00  | 25.00 |       |       |       |
| 11  | 10.00            |       | 175.00 |       |       | 120.00 | 65.00 | 90.00 |       |       |
| 12  |                  |       |        |       |       | 1.00   | 70.00 |       |       |       |
| 13  |                  |       |        |       |       |        | 70.00 |       |       |       |
| 14  | 10.00            |       | 30.00  |       |       |        | 8.00  |       |       | 2.00  |
| 15  |                  |       | 45.00  | 45.00 |       |        |       |       |       | 30.00 |
| 16  |                  | 55.00 |        |       |       |        | 40.00 |       |       | 30.00 |
| 17  |                  |       |        |       |       |        |       |       |       | 15.00 |
| 18  |                  | 28.00 |        | 55.00 | 50.00 | 175.00 | 60.00 |       |       | 8.00  |
| 19  |                  |       | 25.00  | 25.00 |       |        |       |       | 30.00 | 30.00 |
| 20  | 45.00            |       | 45.00  | 52.00 |       |        | 6.00  |       |       |       |
| 21  |                  |       |        | 15.00 |       |        |       |       |       |       |
| 22  |                  |       |        | 55.00 |       |        |       | 85.00 |       | 30.00 |
| 23  |                  | 31.00 |        | 15.00 |       |        | 3.00  | 10.00 |       |       |
| 24  | 45.00            | 35.00 |        |       |       |        |       | 60.00 |       |       |
| 25  |                  | 40.00 |        | 25.00 |       |        | 90.00 | 30.00 |       |       |
| 26  | 30.00            |       |        |       |       |        | 20.00 | 50.00 |       |       |
| 27  |                  | 60.00 |        | 55.00 |       |        |       | 60.00 |       |       |
| 28  |                  | 55.00 |        |       |       | 25.00  |       | 50.00 |       |       |
| 29  |                  |       |        |       |       | 20.00  |       | 40.00 |       | 20.00 |
| 30  |                  |       |        | 25.00 | 10.00 |        |       | 60.00 |       | 40.00 |
| 31  |                  |       |        |       |       |        |       | 40.00 |       |       |
| TOT | 236.0            | 304.0 | 724.0  | 392.0 | 265.0 | 483.0  | 544.0 | 575.0 | 30.0  | 205.0 |
| H.H | 8.00             | 7.00  | 11.00  | 11.00 | 6.00  | 9.00   | 15.00 | 11.00 | 1.00  | 9.00  |
| RT2 | 29.50            | 43.43 | 65.82  | 35.64 | 44.17 | 53.67  | 36.27 | 52.27 | 30.00 | 22.78 |