

LAMPIRAN

Lampiran 1.

| Pejantan | Induk | No | JK | BL | BS | FKJK BL | FKJK BS | BLT | BST |
|----------|-------------|-----|----|-------|------|---------|---------|------|-------|
| 8200 | Cross Texel | 1 | B | 2.1 | 16.8 | 1.02 | 1.09 | 2.14 | 18.31 |
| 8200 | Cross Texel | 2 | B | 3.015 | 16.7 | 1.02 | 1.09 | 3.08 | 18.20 |
| 8200 | Cross Texel | 3 | B | 2.155 | 11.6 | 1.02 | 1.09 | 2.20 | 12.64 |
| 8200 | Cross Texel | 4 | B | 3.5 | 18.7 | 1.02 | 1.09 | 3.57 | 20.38 |
| 8200 | Cross Texel | 5 | B | 3.5 | 15 | 1.02 | 1.09 | 3.57 | 16.35 |
| 8200 | Cross Texel | 6 | B | 3.35 | 13.5 | 1.02 | 1.09 | 3.42 | 14.72 |
| 8200 | Cross Texel | 7 | B | 2.4 | 23.6 | 1.02 | 1.09 | 2.45 | 25.72 |
| 8200 | Cross Texel | 9 | B | 3.3 | 21.3 | 1.02 | 1.09 | 3.37 | 23.22 |
| 8200 | Cross Texel | 10 | B | 3.1 | 23.1 | 1.02 | 1.09 | 3.16 | 25.18 |
| 18345 | Cross Texel | 30 | B | 2.1 | 9.9 | 1.02 | 1.09 | 2.14 | 10.79 |
| 18345 | Cross Texel | 31 | B | 2.2 | 13.4 | 1.02 | 1.09 | 2.24 | 14.61 |
| 18345 | Cross Texel | 32 | B | 2.03 | 12.4 | 1.02 | 1.09 | 2.07 | 13.52 |
| 18345 | Cross Texel | 34 | B | 2.3 | 10.8 | 1.02 | 1.09 | 2.35 | 11.77 |
| 18345 | Cross Texel | 35 | B | 3.53 | 10.5 | 1.02 | 1.09 | 3.60 | 11.45 |
| 18345 | Cross Texel | 37 | B | 4 | 14.2 | 1.02 | 1.09 | 4.08 | 15.48 |
| 18345 | Cross Texel | 38 | B | 3.2 | 17.5 | 1.02 | 1.09 | 3.26 | 19.08 |
| 18345 | Cross Texel | 40 | B | 2.6 | 15.8 | 1.02 | 1.09 | 2.65 | 17.22 |
| 18345 | Cross Texel | 44 | B | 1.75 | 10.4 | 1.02 | 1.09 | 1.79 | 11.34 |
| 18345 | Cross Texel | 45 | B | 1.9 | 16.8 | 1.02 | 1.09 | 1.94 | 18.31 |
| 18345 | Cross Texel | 47 | B | 2.8 | 17.6 | 1.02 | 1.09 | 2.86 | 19.18 |
| 18345 | Cross Texel | 49 | B | 3.15 | 21.7 | 1.02 | 1.09 | 3.21 | 23.65 |
| 18345 | Cross Texel | 52 | B | 3.9 | 27.1 | 1.02 | 1.09 | 3.98 | 29.54 |
| 18345 | Cross Texel | 53 | B | 3.5 | 26.4 | 1.02 | 1.09 | 3.57 | 28.78 |
| 18345 | Cross Texel | 58 | B | 3.25 | 20.1 | 1.02 | 1.09 | 3.32 | 21.91 |
| 18345 | Cross Texel | 59 | B | 4.15 | 26.8 | 1.02 | 1.09 | 4.23 | 29.21 |
| 18345 | Cross Texel | 61 | B | 3.4 | 20.5 | 1.02 | 1.09 | 3.47 | 22.35 |
| 18345 | Cross Texel | 65 | B | 2.8 | 17.1 | 1.02 | 1.09 | 2.86 | 18.64 |
| 18345 | Cross Texel | 66 | B | 2.9 | 16.5 | 1.02 | 1.09 | 2.96 | 17.99 |
| 18366 | Cross Texel | 86 | B | 1.38 | 9.4 | 1.02 | 1.09 | 1.41 | 10.25 |
| 18366 | Cross Texel | 87 | B | 1.38 | 10 | 1.02 | 1.09 | 1.41 | 10.90 |
| 18366 | Cross Texel | 90 | B | 2.4 | 17 | 1.02 | 1.09 | 2.45 | 18.53 |
| 18366 | Cross Texel | 91 | B | 2.1 | 18.6 | 1.02 | 1.09 | 2.14 | 20.27 |
| 18366 | Cross Texel | 92 | B | 3.65 | 20 | 1.02 | 1.09 | 3.72 | 21.80 |
| 18366 | Cross Texel | 96 | B | 3.4 | 22 | 1.02 | 1.09 | 3.47 | 23.98 |
| 18366 | Cross Texel | 97 | B | 3.45 | 16.8 | 1.02 | 1.09 | 3.52 | 18.31 |
| 5688 | Cross Texel | 104 | B | 2.95 | 18.7 | 1.02 | 1.09 | 3.01 | 20.38 |
| 8200 | Cross Texel | 8 | J | 4.75 | 25.8 | 1 | 1 | 4.75 | 25.80 |
| 8200 | Cross Texel | 11 | J | 3.2 | 23.5 | 1 | 1 | 3.20 | 23.50 |
| 8200 | Cross Texel | 12 | J | 3.8 | 22.2 | 1 | 1 | 3.80 | 22.20 |
| 18345 | Cross Texel | 33 | J | 3.4 | 20 | 1 | 1 | 3.40 | 20.00 |
| 18345 | Cross Texel | 39 | J | 3.3 | 19.8 | 1 | 1 | 3.30 | 19.80 |
| 18345 | Cross Texel | 41 | J | 1.9 | 7.9 | 1 | 1 | 1.90 | 7.90 |
| 18345 | Cross Texel | 42 | J | 3.17 | 12.5 | 1 | 1 | 3.17 | 12.50 |
| 18345 | Cross Texel | 43 | J | 2.48 | 15.2 | 1 | 1 | 2.48 | 15.20 |
| 18345 | Cross Texel | 46 | J | 1.8 | 13.8 | 1 | 1 | 1.80 | 13.80 |
| 18345 | Cross Texel | 48 | J | 3.6 | 15.5 | 1 | 1 | 3.60 | 15.50 |
| 18345 | Cross Texel | 50 | J | 3.1 | 20.5 | 1 | 1 | 3.10 | 20.50 |
| 18345 | Cross Texel | 51 | J | 2.85 | 19.2 | 1 | 1 | 2.85 | 19.20 |
| 18345 | Cross Texel | 54 | J | 3.5 | 23.5 | 1 | 1 | 3.50 | 23.50 |
| 18345 | Cross Texel | 55 | J | 1.9 | 21.2 | 1 | 1 | 1.90 | 21.20 |
| 18345 | Cross Texel | 56 | J | 1.9 | 19.7 | 1 | 1 | 1.90 | 19.70 |
| 18345 | Cross Texel | 57 | J | 2.9 | 19.9 | 1 | 1 | 2.90 | 19.90 |
| 18345 | Cross Texel | 60 | J | 4 | 22.7 | 1 | 1 | 4.00 | 22.70 |
| 18345 | Cross Texel | 62 | J | 3.5 | 20.7 | 1 | 1 | 3.50 | 20.70 |
| 18345 | Cross Texel | 67 | J | 3 | 21.5 | 1 | 1 | 3.00 | 21.50 |
| 5665 | Cross Texel | 82 | J | 2.6 | 12.1 | 1 | 1 | 2.60 | 12.10 |
| 18366 | Cross Texel | 88 | J | 3.7 | 17.3 | 1 | 1 | 3.70 | 17.30 |
| 18366 | Cross Texel | 89 | J | 2.8 | 13 | 1 | 1 | 2.80 | 13.00 |
| 18366 | Cross Texel | 93 | J | 1.65 | 17.2 | 1 | 1 | 1.65 | 17.20 |
| 18366 | Cross Texel | 94 | J | 2.05 | 19.4 | 1 | 1 | 2.05 | 19.40 |
| 18366 | Cross Texel | 95 | J | 1.55 | 15 | 1 | 1 | 1.55 | 15.00 |
| 18366 | Cross Texel | 98 | J | 3.95 | 29.7 | 1 | 1 | 3.95 | 29.70 |
| 18366 | Cross Texel | 99 | J | 2.2 | 13.9 | 1 | 1 | 2.20 | 13.90 |
| 5688 | Cross Texel | 105 | J | 3.25 | 20.7 | 1 | 1 | 3.25 | 20.70 |
| 5688 | Cross Texel | 106 | J | 2.88 | 18.8 | 1 | 1 | 2.88 | 18.80 |

Lampiran 2.

| ANOVA | df | SS | MS | | | df | SS | MS |
|-----------------|--------------|-------|-------------|--|-----------------|-------------|------------|------------|
| FK | 516.2235363 | | | | | FK | 21400.5474 | |
| S | 4 | 1.95 | 0.487172106 | | S | 4 | 82.3327752 | 20.5831938 |
| W | 58.00 | 30.61 | 0.527684694 | | W | 58 | 1348.51136 | 23.2501958 |
| σ^2_{wx} | 0.527684694 | | | | σ^2_{wy} | 23.2501958 | | |
| σ^2_{sx} | -0.004106666 | | | | σ^2_{sy} | -0.27034775 | | |
| | | | | | tx | -0.00784347 | | |
| FK | 3323.772897 | | | | h2x | -0.03137386 | | |
| SCPs | 8.636804403 | | | | SE | 0.28362694 | | |
| SCPw | 110.6227327 | | | | ty | -0.01176456 | | |
| | | | | | h2y | -0.04705823 | | |
| MCPs | 2.159201101 | | | | SE | 0.27409333 | | |
| MCPw | 1.907288494 | | | | | | | |
| COVw | 1.907288494 | | | | | | | |
| COVs | 0.025535791 | | | | rG | 0.766 | | |
| | | | | | SE | 1.199 | | |