

## 2007 Western Maryland Pasture-Based Meat Goat Performance Test

Results of ultrasound scanning on October 3 (Scanning done by Jim Pritchard, WVU)

| Consigner                 | State | ID     | Scrapie | Sex    | DOB    | Breed                  | 26-Sep      | 26-Sep       | 3-Oct        | 3-Oct        |
|---------------------------|-------|--------|---------|--------|--------|------------------------|-------------|--------------|--------------|--------------|
|                           |       |        |         |        |        |                        | Final Wt    | ADG          | REA          | BF           |
| Don Smith                 | VA    | 711    | same    | Buck   |        | 7/8 Kiko x 1/8 Boer    | 96          | 0.265        | 2.28         | 0.04         |
| Don Smith                 | VA    | 708    | same    | Buck   |        | 7/8 Kiko x 1/8 Myo     | 84          | 0.276        | 1.97         | 0.05         |
| Dietz-Band                | MD    | 1313   | same    | Buck   | 23-Jan | 75% K x 25% Alp        | 94          | 0.306        | 1.94         | 0.05         |
| James Hannah              | VA    | 1025   | 4017    | Buck   |        | South East X           | 101         | 0.296        | 1.91         | 0.06         |
| Bill Lowe                 | PA    | 6108   | removed | Buck   | 1-Feb  | Kiko x Boer            | 100         | 0.286        | 1.91         | 0.05         |
| Robie Robinson            | VA    | 1023   | 148     | Buck   |        | South East X           | 91          | 0.224        | 1.91         | 0.04         |
| Don Smith                 | VA    | 723    | same    | Buck   |        | 13/16 Kiko             | 94          | 0.245        | 1.88         | 0.06         |
| Robie Robinson            | VA    | 1024   | 149     | Buck   |        | 100% NZ Kiko           | 79          | 0.327        | 1.84         | 0.05         |
| Bill Lowe                 | PA    | 6106   | 48      | Buck   | 5-Feb  | Kiko x Boer            | 82          | 0.255        | 1.81         | 0.04         |
| Don Smith                 | VA    | 719    | same    | Buck   |        | 75% Kiko               | 88          | 0.235        | 1.78         | 0.06         |
| Bill Lowe                 | PA    | 6076   | 46      | Buck   | 20-Jan | Kiko x Boer            | 79          | 0.194        | 1.75         | 0.04         |
| Bob Herr                  | PA    | 469    | 708     | Buck   | 16-Jan | Fullblood Boer         | 96          | 0.204        | 1.72         | 0.07         |
| Dietz-Band                | MD    | 1415   | same    | Buck   | 4-Feb  | 50% K x 50% Ob         | 91          | 0.224        | 1.72         | 0.06         |
| Bill Lowe                 | PA    | 6089   | 54      | Buck   |        | Kiko x Boer            | 93          | 0.296        | 1.72         | 0.05         |
| Dietz-Band                | MD    | 1374   | same    | Buck   |        | 97% Kiko               | 75          | 0.224        | 1.66         | 0.05         |
| Dietz-Band                | MD    | 1379   | same    | Buck   | 13-Feb | 99% Kiko               | 82          | 0.286        | 1.66         | 0.04         |
| Bill Lowe                 | PA    | 6100   | 55      | Buck   |        | Kiko x Boer            | 106         | 0.347        | 1.63         | 0.06         |
| Don Smith                 | VA    | 706    | same    | Buck   |        | 15/16 Kiko x 1/16 Boer | 100         | 0.367        | 1.60         | 0.06         |
| Robie Robinson            | VA    | 1079   | O198    | Buck   |        | South East X           | 91          | 0.276        | 1.60         | 0.06         |
| Dietz-Band                | MD    | 1353   | same    | Buck   | 8-Feb  | 75% K x 25% B          | 86          | 0.276        | 1.57         | 0.06         |
| Don Smith                 | VA    | 712    | same    | Buck   |        | 5/8 Kiko               | 97          | 0.286        | 1.57         | 0.05         |
| Merritt Burke             | DE    |        | OO67    | Wether | 27-Dec | 50% Kiko               | 68          | 0.245        | 1.51         | 0.07         |
| Dietz-Band                | MD    | 1371   | same    | Buck   | 18-Jan | 75% K x 25% Ob         | 77          | 0.235        | 1.48         | 0.07         |
| Delaware State            | DE    | 31     | 49      | Wether |        | Kiko x Spanish         | 77          | 0.265        | 1.48         | 0.06         |
| Delaware State            | DE    | 32     | removed | Wether |        | Kiko x Spanish         | 72          | 0.235        | 1.45         | 0.07         |
| Bill Lowe                 | PA    | 7000   | removed | Buck   | 12-Feb | Kiko x Boer            | 81          | 0.255        | 1.45         | 0.04         |
| Dietz-Band                | MD    | 1318   | same    | Buck   | 19-Jan | 75% K x 25% Ob         | 100         | 0.235        | 1.41         | 0.07         |
| Robie Robinson            | VA    | 1080   | OOO2    | Buck   |        | 94% Kiko               | 84          | 0.306        | 1.41         | 0.06         |
| Dietz-Band                | MD    | 1387   | same    | Buck   |        | 75% Kiko x 25% Boer    | 81          | 0.276        | 1.41         | 0.06         |
| James Barnes              | KY    | 16     | OOO3    | Buck   |        | 99.9% Kiko             | 80          | 0.327        | 1.38         | 0.06         |
| Dietz-Band                | MD    | 1351   | same    | Buck   |        | 50% K x 50% B          | 88          | 0.204        | 1.38         | 0.04         |
| John Smith                | MD    | 513    | OO74    | Buck   | 21-Mar | Kiko                   | 89          | 0.276        | 1.35         | 0.05         |
| Merritt Burke             | DE    | *      | OO60    | Wether | 18-Dec | 50% Kiko               | 67          | 0.173        | 1.32         | 0.07         |
| Dietz-Band (1409)         | MD    | no tag | removed | Buck   | 4-Feb  | 50% K x 50% Ob         | 80          | 0.184        | 1.32         | 0.04         |
| Cody Thorne               | MD    | 10     | tattoo  | Buck   | 4-Apr  | Boer                   | 75          | 0.245        | 1.29         | 0.05         |
| James Barnes              | KY    | 13     | OOO8    | Buck   |        | Kiko                   | 67          | 0.214        | 1.29         | 0.05         |
| Don Smith                 | VA    | 705    | same    | Buck   |        | 5/8 Kiko               | 92          | 0.276        | 1.29         | 0.04         |
| Delaware State            | DE    | O1     | removed | Wether |        | Boer x Kiko            | 64          | 0.214        | 1.29         | 0.04         |
| Delaware State            | DE    | 19     | 48      | Wether |        | Boer x Kiko x Sp.      | 62          | 0.194        | 1.26         | 0.05         |
| Merritt Burke             | DE    | *      | OO62    | Buck   | 25-Feb | 75% Kiko               | 60          | 0.265        | 1.26         | 0.03         |
| Merritt Burke             | DE    | *      | OO59    | Wether | 19-Dec | 50% Kiko               | 66          | 0.224        | 1.23         | 0.06         |
| Don Smith                 | VA    | 727    | same    | Buck   |        | 7/8 Kiko x 1/8 Boer    | 57          | 0.143        | 1.20         | 0.07         |
| Bill Lowe                 | PA    | 7013   | 50      | Buck   | 16-Feb | Kiko x Boer            | 84          | 0.163        | 1.17         | 0.06         |
| Tyler Thorne              | MD    | 11     | tattoo  | Buck   | 23-Mar | Boer                   | 79          | 0.255        | 1.14         | 0.06         |
| John Smith                | VA    | 509    | OO72    | Buck   | 21-Mar | Kiko                   | 75          | 0.296        | 1.14         | 0.05         |
| James Barnes              | KY    | 15     | OOO6    | Buck   |        | Kiko                   | 63          | 0.255        | 1.08         | 0.04         |
| John Smith                | VA    | 511    | OO73    | Buck   | 21-Mar | Kiko                   | 60          | 0.224        | 1.01         | 0.04         |
| <b>Averages</b>           |       |        |         |        |        |                        | <b>82.0</b> | <b>0.253</b> | <b>1.520</b> | <b>0.053</b> |
| <b>Standard deviation</b> |       |        |         |        |        |                        | <b>10.3</b> | <b>0.037</b> | <b>0.235</b> | <b>0.009</b> |

**Metric**

**37.3**

**114.9**

**9.81**

**1.30**