

# 2015 Western Maryland Pasture-Based Meat Goat Performance Test

| TEST ID | SCR ID | Consignor | State | Initial Weight d (-13) | 9-Jul Weight | 10-Jul Weight d-0 | Start Weight | 23-Jul Weight d-14 | 6-Aug Weight d-28 | 20-Aug Weight d-42 | 3-Sep Weight d-56 | 17-Sep Weight d-70 | 1-Oct Weight | 2-Oct Weight d-84 | Final Weight | 1st 42-d | 2nd 42-d ADG | 84-d  |
|---------|--------|-----------|-------|------------------------|--------------|-------------------|--------------|--------------------|-------------------|--------------------|-------------------|--------------------|--------------|-------------------|--------------|----------|--------------|-------|
| 539     | 0237   | Majancsik | KY    | 41.4                   | 49.2         | 47.6              | 48.4         | 54.4               | 57.2              | 61.4               | 65.4              | 69.6               | 69.8         | 69.8              | 69.8         | 0.310    | 0.200        | 0.255 |
| 586     | 0029   | Whelan    | KY    | 43.2                   | 50.7         | 50.0              | 50.4         | 55.6               | 59.4              | 64.4               | 67.4              | 69.0               | 73.8         | 69.6              | 71.7         | 0.335    | 0.174        | 0.254 |
| 584     | 059    | Weber     | IL    | 48.2                   | 51.4         | 52.0              | 51.7         | 55.6               | 60.0              | 66.8               | 69.4              | 69.4               | 69.2         | 75.8              | 72.5         | 0.360    | 0.136        | 0.248 |
| 551     | 1520   | Nelson    | MD    | 45.2                   | 47.7         | 46.4              | 47.1         | 52.4               | 58.6              | 65.8               | 67.8              | 67.6               | 67.0         | 67.6              | 67.3         | 0.446    | 0.036        | 0.241 |
| 592     | 0064   | Wilborn   | AL    | 43.0                   | 46.0         | 45.8              | 45.9         | 49.0               | 54.8              | 59.0               | 64.2              | 64.0               | 64.8         | 64.8              | 64.8         | 0.312    | 0.138        | 0.225 |
| 568     | 0002   | Purich    | VT    | 52.4                   | 58.2         | 57.2              | 57.7         | 61.8               | 67.0              | 72.8               | 72.4              | 73.4               | 75.0         | 75.0              | 75.0         | 0.360    | 0.052        | 0.206 |
| 543     | R126   | Maynard   | TN    | 63.2                   | 65.5         | 64.2              | 64.9         | 64.2               | 68.2              | 73.8               | 74.8              | 80.0               | 83.0         | 80.6              | 81.8         | 0.213    | 0.190        | 0.202 |
| 501     | 0211   | Adams     | IL    | 42.8                   | 47.6         | 45.6              | 46.6         | 48.4               | 53.2              | 58.2               | 58.4              | 62.6               | 64.0         | 63.0              | 63.5         | 0.276    | 0.126        | 0.201 |
| 526     | 0226   | Dennison  | KY    | 44.2                   | 48.6         | 47.2              | 47.9         | 51.8               | 56.4              | 59.2               | 61.0              | 62.6               | 63.8         | 64.6              | 64.2         | 0.269    | 0.119        | 0.194 |
| 600     | 0223   | Dennison  | KY    | 43.4                   | 50.9         | 48.8              | 49.9         | 50.8               | 57.6              | 59.2               | 63.0              | 63.4               | 66.8         | 65.4              | 66.1         | 0.223    | 0.164        | 0.193 |
| 577     | 0262   | Smith     | VA    | 43.0                   | 48.6         | 46.6              | 47.6         | 51.6               | 58.0              | 61.4               | 63.2              | 66.0               | 65.2         | 62.2              | 63.7         | 0.329    | 0.055        | 0.192 |
| 510     | 0173   | Barnes    | KY    | 49.4                   | 58.6         | 57.6              | 58.1         | 61.4               | 63.2              | 65.6               | 70.4              | 69.6               | 70.2         | 77.2              | 73.7         | 0.179    | 0.193        | 0.186 |
| 558     | 1507   | Peters    | NC    | 38.6                   | 41.5         | 42.6              | 42.1         | 46.8               | 51.4              | 57.8               | 59.2              | 60.2               | 58.8         | 56.4              | 57.6         | 0.375    | -0.005       | 0.185 |
| 509     | 0175   | Barnes    | KY    | 41.3                   | 44.7         | 42.0              | 43.4         | 44.6               | 49.8              | 53.4               | 56.4              | 57.0               | 57.8         | 59.6              | 58.7         | 0.239    | 0.126        | 0.183 |
| 504     | 0082   | Ballinger | KY    | 41.4                   | 45.7         | 45.2              | 45.5         | 50.6               | 53.0              | 59.2               | 58.6              | 61.8               | 60.6         | 60.4              | 60.5         | 0.327    | 0.031        | 0.179 |
| 542     | 0211   | Majancsik | KY    | 41.2                   | 48.1         | 47.4              | 47.8         | 51.4               | 56.6              | 59.2               | 63.0              | 58.6               | 61.8         | 62.4              | 62.1         | 0.273    | 0.069        | 0.171 |
| 557     | 1505   | Peters    | NC    | 32.6                   | 37.8         | 37.8              | 37.8         | 40.6               | 44.6              | 49.8               | 52.2              | 54.2               | 52.8         | 51.4              | 52.1         | 0.286    | 0.055        | 0.170 |
| 554     | 1507   | Nelson    | MD    | 48.6                   | 50.9         | 51.8              | 51.4         | 55.2               | 58.4              | 65.2               | 68.4              | 66.6               | 65.6         | 65.6              | 65.6         | 0.330    | 0.010        | 0.170 |
| 540     | 0253   | Majancsik | KY    | 38.4                   | 41.0         | 40.4              | 40.7         | 43.6               | 47.2              | 51.8               | 52.8              | 53.0               | 55.0         | 54.6              | 54.8         | 0.264    | 0.071        | 0.168 |
| 598     | 0005   | Slavens   | KS    | 45.4                   | 51.7         | 51.0              | 51.4         | 55.8               | 51.0              | 58.0               | 61.4              | 63.2               | 65.2         | 65.6              | 65.4         | 0.158    | 0.176        | 0.167 |
| 547     | 3944   | Murphy    | NJ    | 45.6                   | 56.8         | 53.8              | 55.3         | 59.6               | 63.4              | 69.4               | 68.2              | 66.6               | 70.2         | 68.4              | 69.3         | 0.336    | -0.002       | 0.167 |
| 588     | 0042   | Whelan    | KY    | 47.0                   | 54.1         | 53.8              | 54.0         | 57.6               | 63.6              | 64.2               | 70.0              | 68.8               | 68.0         | 67.4              | 67.7         | 0.244    | 0.083        | 0.164 |
| 578     | 0109   | Smith     | VA    | 49.2                   | 55.5         | 55.0              | 55.3         | 56.2               | 60.4              | 65.2               | 68.8              | 67.4               | 68.8         | 68.0              | 68.4         | 0.237    | 0.076        | 0.157 |
| 525     | 0224   | Dennison  | KY    | 48.0                   | 56.0         | 54.4              | 55.2         | 60.4               | 62.4              | 65.4               | 64.2              | 68.6               | 67.4         | 68.4              | 67.9         | 0.243    | 0.060        | 0.151 |
| 503     | 0087   | Ballinger | KY    | 48.3                   | 55.2         | 53.8              | 54.5         | 60.2               | 62.2              | 65.6               | 66.2              | 64.4               | 67.2         | 67.0              | 67.1         | 0.264    | 0.036        | 0.150 |
| 548     | 3847   | Murphy    | NJ    | 65.4                   | 78.7         | 74.8              | 76.8         | 83.6               | 87.8              | 95.8               | 91.8              | 90.4               | 88.8         | 89.8              | 89.3         | 0.454    | -0.155       | 0.149 |
| 572     | 0009   | Slavens   | KS    | 48.0                   | 52.8         | 51.4              | 52.1         | 55.6               | 56.0              | 58.6               | 56.2              | 59.4               | 63.8         | 65.0              | 64.4         | 0.155    | 0.138        | 0.146 |
| 560     | 1509   | Peters    | NC    | 42.0                   | 50.9         | 49.6              | 50.3         | 51.2               | 55.8              | 59.2               | 60.8              | 63.0               | 61.4         | 63.6              | 62.5         | 0.213    | 0.079        | 0.146 |
| 556     | 1503   | Peters    | NC    | 38.2                   | 42.3         | 41.2              | 41.8         | 41.0               | 44.8              | 49.4               | 49.8              | 50.0               | 54.0         | 53.2              | 53.6         | 0.182    | 0.100        | 0.141 |
| 583     | 056    | Weber     | IL    | 42.8                   | 44.6         | 43.0              | 43.8         | 44.0               | 48.0              | 49.2               | 49.8              | 53.8               | 55.2         | 56.0              | 55.6         | 0.129    | 0.152        | 0.140 |

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|---------|--------|-----------|-------|------------------------|--------------|-------------------|--------------|--------------------|-------------------|--------------------|-------------------|--------------------|--------------|-------------------|--------------|----------|--------------|-------|
| 512     | 0053   | Brown     | TN    | 58.0                   | 58.7         | 57.2              | 58.0         | 59.6               | 64.8              | 68.2               | 65.4              | 66.8               | 71.4         | 68.0              | 69.7         | 0.244    | 0.036        | 0.140 |
| 570     | 0085   | Reece     | TN    | 50.6                   | 54.9         | 46.8              | 50.9         | 57.6               | 56.0              | 58.8               | 61.0              | 61.8               | 62.4         | 62.8              | 62.6         | 0.189    | 0.090        | 0.140 |
| 563     | 1515   | Pinneo    | KS    | 47.2                   | 53.5         | 52.6              | 53.1         | 55.6               | 61.8              | 63.2               | 65.2              | 65.6               | 65.8         | 62.8              | 64.3         | 0.242    | 0.026        | 0.134 |
| 574     | 0108   | Smith     | VA    | 45.6                   | 49.6         | 48.4              | 49.0         | 46.6               | 51.0              | 52.4               | 55.8              | 58.0               | 60.2         | 60.2              | 60.2         | 0.081    | 0.186        | 0.133 |
| 538     | 002    | Loyd      | NC    | 58.8                   | 56.6         | 55.6              | 56.1         | 59.2               | 62.8              | 67.4               | 68.6              | 67.4               | 67.0         | 67.6              | 67.3         | 0.269    | -0.002       | 0.133 |
| 531     | 517    | Larr      | IN    | 48.0                   | 57.4         | 55.6              | 56.5         | 60.2               | 62.8              | 67.2               | 65.8              | 67.4               | 67.0         | 67.6              | 67.3         | 0.255    | 0.002        | 0.129 |
| 581     | 043    | Weber     | IL    | 52.4                   | 59.1         | 58.0              | 58.6         | 59.6               | 63.8              | 63.8               | 64.6              | 69.2               | 68.2         | 70.0              | 69.1         | 0.125    | 0.126        | 0.126 |
| 521     | 0114   | Cottrell  | IL    | 52.4                   | 59.9         | 59.4              | 59.7         | 59.8               | 63.6              | 71.0               | 71.8              | 72.8               | 72.0         | 67.8              | 69.9         | 0.270    | -0.026       | 0.122 |
| 506     | 0088   | Ballinger | KY    | 34.6                   | 41.1         | 41.0              | 41.1         | 43.8               | 45.2              | 47.2               | 52.2              | 52.6               | 51.4         | 50.6              | 51.0         | 0.146    | 0.090        | 0.118 |
| 505     | 0089   | Ballinger | KY    | 37.0                   | 43.2         | 42.4              | 42.8         | 45.6               | 46.8              | 48.4               | 49.8              | 51.8               | 52.4         | 53.0              | 52.7         | 0.133    | 0.102        | 0.118 |
| 550     | 3938   | Murphy    | NJ    | 61.6                   | 72.6         | 71.2              | 71.9         | 75.2               | 81.6              | 85.4               | 86.6              | 81.0               | 82.8         | 80.6              | 81.7         | 0.321    | -0.088       | 0.117 |
| 530     | 513    | Larr      | IN    | 46.0                   | 54.0         | 51.6              | 52.8         | 59.0               | 62.8              | 68.4               | 68.8              | 69.0               | 63.2         | 61.8              | 62.5         | 0.371    | -0.140       | 0.115 |
| 575     | 0110   | Smith     | VA    | 53.8                   | 54.4         | 51.2              | 52.8         | 60.2               | 60.6              | 63.2               | 67.4              | 62.8               | 62.2         | 62.2              | 62.2         | 0.248    | -0.024       | 0.112 |
| 564     | 1567   | Pinneo    | KS    | 44.4                   | 48.1         | 47.8              | 48.0         | 48.8               | 49.8              | 52.0               | 54.0              | 55.0               | 59.0         | 55.0              | 57.0         | 0.096    | 0.119        | 0.108 |
| 528     | 0057   | Glover    | MD    | 60.6                   | 55.1         | 56.0              | 55.6         | 57.8               | 57.2              | 60.4               | 61.8              | 65.4               | 64.4         | 64.4              | 64.4         | 0.115    | 0.095        | 0.105 |
| 508     | 0162   | Barnes    | KY    | 43.2                   | 48.4         | 48.0              | 48.2         | 50.4               | 55.4              | 57.8               | 60.4              | 62.0               | 55.8         | 57.8              | 56.8         | 0.229    | -0.024       | 0.102 |
| 562     | 1503   | Pinneo    | KS    | 43.2                   | 51.3         | 49.0              | 50.2         | 53.8               | 54.6              | 53.6               | 60.8              | 60.0               | 59.8         | 57.6              | 58.7         | 0.082    | 0.121        | 0.102 |
| 511     | 0052   | Brown     | TN    | 67.2                   | 65.5         | 63.8              | 64.7         | 70.0               | 72.6              | 72.8               | 78.2              | 81.0               | 74.0         | 72.0              | 73.0         | 0.194    | 0.005        | 0.099 |
| 534     | 600    | Loos      | IL    | 57.6                   | 58.8         | 58.2              | 58.5         | 62.8               | 66.8              | 67.8               | 69.8              | 66.8               | 67.2         | 65.6              | 66.4         | 0.221    | -0.033       | 0.094 |
| 529     | 530    | Larr      | IN    | 50.0                   | 56.9         | 54.2              | 55.6         | 60.6               | 63.6              | 67.4               | 65.2              | 67.6               | 64.2         | 62.6              | 63.4         | 0.282    | -0.095       | 0.093 |
| 566     | 0001   | Purich    | VT    | 48.0                   | 53.9         | 53.2              | 53.6         | 53.8               | 57.2              | 61.6               | 61.2              | 60.6               | 59.8         | 63.0              | 61.4         | 0.192    | -0.005       | 0.093 |
| 541     | 0222   | Majancsik | KY    | 38.8                   | 43.3         | 42.2              | 42.8         | 45.6               | 49.2              | 53.8               | 55.4              | 52.4               | 51.6         | 49.4              | 50.5         | 0.263    | -0.079       | 0.092 |
| 587     | 0041   | Whelan    | KY    | 43.4                   | 49.1         | 49.6              | 49.4         | 54.2               | 60.2              | 61.8               | 64.8              | 64.8               | 60.6         | 53.4              | 57.0         | 0.296    | -0.114       | 0.091 |
| 559     | 1517   | Peters    | NC    | 41.2                   | 46.9         | 46.6              | 46.8         | 52.0               | 53.4              | 56.8               | 56.4              | 55.6               | 54.8         | 53.8              | 54.3         | 0.239    | -0.060       | 0.090 |
| 535     | 704    | Loos      | IL    | 46.0                   | 48.6         | 48.6              | 48.6         | 51.6               | 55.2              | 58.6               | 56.6              | 58.8               | 55.8         | 56.4              | 56.1         | 0.238    | -0.060       | 0.089 |
| 514     | 0051   | Brown     | TN    | 60.6                   | 62.7         | 61.6              | 62.2         | 64.8               | 68.6              | 72.4               | 72.0              | 73.2               | 71.2         | 67.8              | 69.5         | 0.244    | -0.069       | 0.087 |
| 552     | 1513   | Nelson    | MD    | 49.8                   | 50.2         | 48.7              | 49.5         | 49.0               | 56.2              | 62.0               | 63.2              | 58.6               | 57.2         | 55.8              | 56.5         | 0.299    | -0.131       | 0.084 |
| 507     | 0086   | Ballinger | KY    | 41.7                   | 48.5         | 47.8              | 48.2         | 50.4               | 53.4              | 52.4               | 56.6              | 56.0               | 54.4         | 55.8              | 55.1         | 0.101    | 0.064        | 0.083 |
| 590     | 0062   | Wilborn   | AL    | 43.4                   | 48.3         | 47.0              | 47.7         | 50.0               | 52.8              | 54.8               | 55.6              | 55.2               | 55.4         | 53.6              | 54.5         | 0.170    | -0.007       | 0.082 |
| 527     | 0225   | Dennison  | KY    | 50.4                   | 58.2         | 57.0              | 57.6         | 62.0               | 63.8              | 59.4               | 69.6              | 70.6               | 64.8         | 63.4              | 64.1         | 0.043    | 0.112        | 0.077 |

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|---------|--------|----------------|-------|------------------------|--------------|-------------------|--------------|--------------------|-------------------|--------------------|-------------------|--------------------|--------------|-------------------|--------------|---------------|---------------|---------------|
| 580     | 1515   | Torrens        | NC    | 50.6                   | 50.4         | 49.6              | 50.0         | 52.2               | 52.6              | 53.0               | 51.0              | 51.8               | 55.0         | 57.6              | 56.3         | 0.071         | 0.079         | 0.075         |
| 522     | 0117   | Cottrell       | IL    | 47.6                   | 55.2         | 54.8              | 55.0         | 58.8               | 58.2              | 62.2               | 61.0              | 61.4               | 60.4         | 61.4              | 60.9         | 0.171         | -0.031        | 0.070         |
| 599     | 0087   | Reece          | TN    | 47.8                   | 52.4         | 53.6              | 53.0         | 54.8               | 58.0              | 58.6               | 58.4              | 56.6               | 57.4         | 60.4              | 58.9         | 0.133         | 0.007         | 0.070         |
| 537     | 001    | Loyd           | NC    | 67.4                   | 62.6         | 62.8              | 62.7         | 66.2               | 67.4              | 73.6               | 71.4              | 66.8               | 68.0         | 69.0              | 68.5         | 0.260         | -0.121        | 0.069         |
| 546     | 3953   | Murphy         | NJ    | 58.0                   | 64.4         | 61.8              | 63.1         | 66.8               | 68.6              | 72.4               | 71.6              | 71.6               | 69.8         | 67.8              | 68.8         | 0.221         | -0.086        | 0.068         |
| 565     | 413    | Pursel         | PA    | 55.6                   | 56.2         | 54.6              | 55.4         | 58.6               | 62.4              | 66.2               | 65.4              | 63.8               | 61.4         | 60.6              | 61.0         | 0.257         | -0.124        | 0.067         |
| 553     | 1515   | Nelson         | MD    | 38.0                   | 43.7         | 42.6              | 43.2         | 41.6               | 45.0              | 49.2               | 49.2              | 49.0               | 49.0         | 48.2              | 48.6         | 0.144         | -0.014        | 0.065         |
| 523     | 0227   | Dennison       | KY    | 43.6                   | 50.9         | 50.4              | 50.7         | 54.6               | 56.8              | 60.4               | 59.6              | 59.8               | 54.0         | 55.0              | 54.5         | 0.232         | -0.140        | 0.046         |
| 567     | 0005   | Purich         | VT    | 43.0                   | 48.7         | 46.8              | 47.8         | 44.4               | 47.6              | 48.6               | 49.2              | 50.8               | 51.4         | 51.8              | 51.6         | 0.020         | 0.071         | 0.046         |
| 585     | 061    | Weber          | IL    | 47.0                   | 51.1         | 50.6              | 50.9         | 56.0               | 55.2              | 59.0               | 58.8              | 59.2               | 53.8         | 53.6              | 53.7         | 0.194         | -0.126        | 0.034         |
| 576     | 0111   | Smith          | VA    | 47.8                   | 50.3         | 47.6              | 49.0         | 52.8               | 54.6              | 55.8               | 56.2              | 52.4               | 52.4         | 51.2              | 51.8         | 0.163         | -0.095        | 0.034         |
| 532     | 504    | Larr           | IN    | 62.4                   | 71.2         | 66.8              | 69.0         | 71.0               | 72.8              | 75.6               | 77.8              | 77.4               | 72.4         | 70.0              | 71.2         | 0.157         | -0.105        | 0.026         |
| 561     | 1501   | Pinneo         | KS    | 57.4                   | 61.6         | 59.8              | 60.7         | 58.4               | 60.2              | 60.8               | 62.2              | 57.2               | 59.6         | 66.0              | 62.8         | 0.002         | 0.048         | 0.025         |
| 513     | 0055   | Brown          | TN    | 60.2                   | 61.1         | 58.8              | 60.0         | 62.4               | 64.4              | 65.2               | 63.6              | 67.0               | 62.0         | 61.6              | 61.8         | 0.125         | -0.081        | 0.022         |
| 579     | 1514   | Torrens        | NC    | 53.6                   | 55.9         | 54.6              | 55.3         | 59.0               | 58.0              | 57.8               | 60.8              | 60.0               | 58.2         | 55.6              | 56.9         | 0.061         | -0.021        | 0.020         |
| 582     | 045    | Weber          | IL    | 49.4                   | 59.6         | 57.4              | 58.5         | 59.0               | 54.8              | 56.4               | 57.8              | 58.4               | 61.6         | 58.6              | 60.1         | -0.050        | 0.088         | 0.019         |
| 536     | 003    | Loyd           | NC    | 60.6                   | 58.9         | 55.8              | 57.4         | 61.2               | 56.6              | 57.4               | 57.2              | 53.8               | 58.8         | 55.6              | 57.2         | 0.001         | -0.005        | -0.002        |
| 549     | 3737   | Murphy         | NJ    | 66.8                   | 77.4         | 74.8              | 76.1         | 80.2               | 83.6              | 84.8               | 82.8              | 80.2               | 74.8         | 75.0              | 74.9         | 0.207         | -0.236        | -0.014        |
| 533     | 601    | Loos           | IL    | 59.8                   | 64.9         | 61.8              | 63.4         | 65.6               | 64.4              | 64.8               | 63.4              | 61.2               | 63.8         | 59.2              | 61.5         | 0.035         | -0.079        | -0.022        |
| 544     | R020   | Maynard        | TN    | 55.4                   | 58.8         | 59.4              | 59.1         | 59.4               | 62.4              | 62.0               | 62.6              | 64.0               | 56.2         | 55.6              | 55.9         | 0.069         | -0.145        | -0.038        |
| 502     | 0212   | Adams          | IL    | 42.6                   | 45.7         | 46.8              | 46.8         | 49.6               | 48.2              | 46.8               | 47.2              | 46.2               | 42.8         | 42.8              | 42.8         | 0.000         | -0.095        | -0.048        |
| 571     | 0088   | Reece          | TN    | 52.8                   | 58.3         | 57.2              | 57.8         | 57.0               | 55.4              | 57.0               | 58.8              | 58.8               | 53.4         | 52.4              | 52.9         | -0.018        | -0.098        | -0.058        |
| 515     | 0056   | Brown          | TN    | 71.8                   | 73.4         | 71.8              | 72.6         | 75.2               | 71.6              | 72.6               | 70.2              | 70.4               | 66.0         | 63.8              | 64.9         | 0.000         | -0.183        | -0.092        |
|         |        | <b>AVERAGE</b> |       | <b>49.1</b>            | <b>53.9</b>  | <b>52.6</b>       | <b>53.3</b>  | <b>56.14</b>       | <b>58.8</b>       | <b>61.9</b>        | <b>63.1</b>       | <b>63.3</b>        | <b>62.8</b>  | <b>62.3</b>       | <b>62.6</b>  | <b>0.205</b>  | <b>0.017</b>  | <b>0.111</b>  |
|         |        | <b>STDEV</b>   |       | <b>8.3</b>             | <b>8.1</b>   | <b>7.7</b>        | <b>7.9</b>   | <b>8.37</b>        | <b>8.3</b>        | <b>8.7</b>         | <b>8.3</b>        | <b>8.2</b>         | <b>8.0</b>   | <b>8.1</b>        | <b>8.0</b>   | <b>0.108</b>  | <b>0.103</b>  | <b>0.073</b>  |
|         |        | <b>MEDIAN</b>  |       | <b>47.8</b>            | <b>52.8</b>  | <b>51.6</b>       | <b>52.1</b>  | <b>55.60</b>       | <b>58.0</b>       | <b>60.8</b>        | <b>63.0</b>       | <b>63.0</b>        | <b>62.4</b>  | <b>62.6</b>       | <b>62.5</b>  | <b>0.223</b>  | <b>0.026</b>  | <b>0.115</b>  |
|         |        | <b>MIN</b>     |       | <b>32.6</b>            | <b>37.8</b>  | <b>37.8</b>       | <b>37.8</b>  | <b>40.60</b>       | <b>44.6</b>       | <b>46.8</b>        | <b>47.2</b>       | <b>46.2</b>        | <b>42.8</b>  | <b>42.8</b>       | <b>42.8</b>  | <b>-0.050</b> | <b>-0.236</b> | <b>-0.092</b> |
|         |        | <b>MAX</b>     |       | <b>71.8</b>            | <b>78.7</b>  | <b>74.8</b>       | <b>76.8</b>  | <b>83.60</b>       | <b>87.8</b>       | <b>95.8</b>        | <b>91.8</b>       | <b>90.4</b>        | <b>88.8</b>  | <b>89.8</b>       | <b>89.3</b>  | <b>0.454</b>  | <b>0.200</b>  | <b>0.255</b>  |