

**Table 2. Confidence intervals (95%) for the amount of moisture lost to evapotranspiration before 58 Kentucky bluegrass entries from data set 13APP1 reach 75, 50, and 25% green cover. Entries are ranked based on their ET<sub>50</sub> values.**

| Rank | Selection             | ET <sub>75</sub> | ET <sub>50</sub> | ET <sub>25</sub> |
|------|-----------------------|------------------|------------------|------------------|
| 1.   | AKB1812               | 9.550 to 10.18   | 10.94 to 11.42   | 12.13 to 12.88   |
| 2.   | AKB1820               | 9.465 to 9.996   | 10.85 to 11.25   | 12.06 to 12.69   |
| 3.   | AKB3169               | 7.835 to 9.175   | 10.43 to 11.51   | 12.48 to 14.40   |
| 4.   | AKB2274               | 8.543 to 9.522   | 10.45 to 11.19   | 12.00 to 13.21   |
| 5.   | AKB3241               | 7.945 to 8.937   | 10.02 to 10.75   | 11.74 to 12.91   |
| 6.   | AKB3151               | 8.275 to 9.134   | 10.04 to 10.66   | 11.50 to 12.48   |
| 7.   | KH3492                | 8.216 to 9.136   | 9.909 to 10.57   | 11.30 to 12.32   |
| 8.   | AKB1193               | 8.356 to 9.266   | 9.892 to 10.55   | 11.14 to 12.12   |
| 9.   | AKB1925               | 7.443 to 8.487   | 9.723 to 10.49   | 11.63 to 12.86   |
| 10.  | AKB3208               | 7.828 to 8.604   | 9.783 to 10.34   | 11.47 to 12.35   |
| 11.  | AKB2543               | 7.448 to 8.626   | 9.600 to 10.45   | 11.34 to 12.69   |
| 12.  | AKB2403               | 6.856 to 8.189   | 9.460 to 10.44   | 11.57 to 13.18   |
| 13.  | AKB3226               | 8.042 to 8.715   | 9.693 to 10.17   | 11.13 to 11.85   |
| 14.  | AKB1856               | 7.331 to 8.324   | 9.572 to 10.29   | 11.46 to 12.61   |
| 15.  | Diva                  | 8.056 to 8.923   | 9.602 to 10.22   | 10.87 to 11.79   |
| 16.  | AKB3201               | 7.755 to 8.833   | 9.392 to 10.16   | 10.69 to 11.82   |
| 17.  | A12-10                | 8.075 to 8.760   | 9.517 to 10.00   | 10.75 to 11.46   |
| 18.  | KH3494                | 7.322 to 8.553   | 9.280 to 10.16   | 10.83 to 12.16   |
| 19.  | AKB1892               | 7.009 to 7.918   | 9.337 to 9.989   | 11.35 to 12.38   |
| 20.  | AKB2192               | 6.661 to 7.674   | 9.188 to 9.916   | 11.35 to 12.52   |
| 21.  | AKB3125               | 7.466 to 8.470   | 9.146 to 9.856   | 10.51 to 11.55   |
| 22.  | KH3490                | 7.290 to 8.195   | 9.118 to 9.758   | 10.66 to 11.61   |
| 23.  | AKB3035               | 6.507 to 7.946   | 8.909 to 9.933   | 10.82 to 12.41   |
| 24.  | Midnight              | 6.982 to 8.186   | 8.892 to 9.742   | 10.42 to 11.68   |
| 25.  | AKB3019               | 7.137 to 7.682   | 8.894 to 9.277   | 10.48 to 11.04   |
| 26.  | AKB3027               | 6.338 to 7.397   | 8.697 to 9.444   | 10.71 to 11.84   |
| 27.  | AKB3256               | 6.876 to 7.669   | 8.694 to 9.252   | 10.27 to 11.08   |
| 28.  | Thermal Blue<br>Blaze | 6.926 to 7.692   | 8.670 to 9.207   | 10.18 to 10.95   |
| 29.  | AKB3044               | 6.559 to 7.509   | 8.579 to 9.246   | 10.30 to 11.28   |
| 30.  | AKB3128               | 6.984 to 7.736   | 8.613 to 9.141   | 10.02 to 10.77   |
| 31.  | KH3489                | 6.560 to 7.561   | 8.507 to 9.210   | 10.15 to 11.17   |
| 32.  | A05-312               | 6.277 to 7.535   | 8.383 to 9.266   | 10.10 to 11.39   |
| 33.  | AKB3179               | 6.335 to 7.407   | 8.387 to 9.140   | 10.11 to 11.20   |
| 34.  | AKB3066               | 6.654 to 7.379   | 8.499 to 9.007   | 10.12 to 10.85   |
| 35.  | A12-11                | 6.713 to 7.481   | 8.445 to 8.983   | 9.949 to 10.71   |
| 36.  | A04-1260              | 6.195 to 7.422   | 8.233 to 9.093   | 9.898 to 11.14   |
| 37.  | AKB3237               | 6.245 to 7.085   | 8.327 to 8.915   | 10.15 to 11.00   |
| 38.  | AKB1658               | 6.720 to 7.223   | 8.326 to 8.679   | 9.785 to 10.28   |
| 39.  | AKB3257               | 5.652 to 6.698   | 8.112 to 8.846   | 10.24 to 11.33   |

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| 40. | AKB1661  | 5.998 to 6.902 | 7.887 to 8.520 | 9.512 to 10.40 |
| 41. | AKB1614  | 5.674 to 6.787 | 7.744 to 8.524 | 9.485 to 10.59 |
| 42. | AKB1050  | 5.698 to 7.014 | 7.632 to 8.554 | 9.184 to 10.48 |
| 43. | AKB1164  | 4.660 to 6.676 | 7.384 to 8.791 | 9.471 to 11.54 |
| 44. | A05-303  | 5.901 to 6.996 | 7.701 to 8.468 | 9.185 to 10.26 |
| 45. | AKB2120  | 4.904 to 6.166 | 7.503 to 8.384 | 9.710 to 11.00 |
| 46. | Geronimo | 5.696 to 6.830 | 7.506 to 8.301 | 8.992 to 10.10 |
| 47. | AKB3275  | 5.397 to 6.477 | 7.472 to 8.230 | 9.234 to 10.30 |
| 48. | AKB3146  | 3.922 to 5.921 | 7.128 to 8.500 | 9.663 to 11.75 |
| 49. | AKB3216  | 5.597 to 6.688 | 7.421 to 8.187 | 8.936 to 9.997 |
| 50. | AKB2990  | 4.933 to 5.999 | 7.421 to 8.166 | 9.584 to 10.66 |
| 51. | AKB3008  | 4.558 to 5.899 | 7.265 to 8.197 | 9.553 to 10.91 |
| 52. | AKB2313  | 4.256 to 5.439 | 7.285 to 8.097 | 9.923 to 11.15 |
| 53. | AKB2310  | 4.539 to 5.595 | 7.210 to 7.943 | 9.553 to 10.62 |
| 54. | AKB707   | 5.131 to 6.082 | 7.062 to 7.731 | 8.724 to 9.649 |
| 55. | AKB3247  | 5.288 to 5.978 | 7.088 to 7.574 | 8.695 to 9.363 |
| 56. | AKB3232  | 4.664 to 5.727 | 6.675 to 7.426 | 8.388 to 9.422 |
| 57. | AKB2998  | 3.401 to 4.645 | 6.542 to 7.378 | 9.278 to 10.51 |
| 58. | Snap     | 3.542 to 4.769 | 5.787 to 6.654 | 7.685 to 8.886 |

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