

**Table 4. Confidence intervals (95%) for the amount of moisture lost to evapotranspiration after irrigation is withheld before selections from data set 08APP1 reach 75, 50, and 25% green cover. Selections 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	5.161 to 5.914	6.765 to 7.311	8.102 to 8.974
2.	Mallard	4.959 to 5.863	6.565 to 7.215	7.859 to 8.878
3.	AKB1764	4.887 to 5.517	6.602 to 7.059	8.095 to 8.823
4.	Ridgeline	4.759 to 5.722	6.220 to 6.903	7.376 to 8.388
5.	AKB1820	3.945 to 5.981	5.680 to 7.125	6.767 to 8.919
6.	AKB1856	4.330 to 5.191	6.093 to 6.707	7.568 to 8.511
7.	A05-329	4.415 to 5.366	6.058 to 6.734	7.393 to 8.410
8.	AKB1050	4.197 to 4.888	5.932 to 6.422	7.442 to 8.181
9.	AKB1164	4.216 to 4.932	5.773 to 6.281	7.112 to 7.850
10.	AKB997	4.780 to 5.120	5.892 to 6.132	6.905 to 7.243
11.	AKB1765	4.236 to 4.834	5.771 to 6.195	7.124 to 7.738
12.	AKB1760	4.417 to 5.141	5.723 to 6.234	6.817 to 7.539
13.	AKB1614	4.170 to 5.183	5.604 to 6.321	6.739 to 7.759
14.	AKB1193	4.540 to 5.119	5.717 to 6.125	6.726 to 7.299
15.	AKB1397	3.811 to 5.208	5.376 to 6.366	6.526 to 7.938
16.	AKB1293	3.540 to 5.208	5.258 to 6.441	6.471 to 8.179
17.	Diva	3.998 to 5.020	5.319 to 6.042	6.349 to 7.355
18.	AKB1222	4.095 to 4.920	5.376 to 5.959	6.422 to 7.234
19.	AKB1804	3.909 to 4.791	5.292 to 5.918	6.422 to 7.297
20.	AKB1415	3.689 to 5.131	5.069 to 6.091	6.041 to 7.458
21.	AKB1184	3.966 to 4.725	5.275 to 5.814	6.370 to 7.118
22.	AKB1607	4.033 to 4.594	5.330 to 5.729	6.469 to 7.022
23.	AKB1012	3.854 to 4.716	5.173 to 5.786	6.250 to 7.098
24.	AKB1762	4.347 to 4.811	5.313 to 5.632	6.146 to 6.587
25.	AKB1777	3.720 to 4.575	5.158 to 5.768	6.352 to 7.204
26.	AKB1046	4.078 to 4.703	5.239 to 5.680	6.226 to 6.831
27.	AKB1658	3.595 to 4.859	4.940 to 5.840	5.934 to 7.173
28.	AKB1297	3.724 to 4.655	5.038 to 5.702	6.094 to 7.009
29.	AKB1040	3.764 to 4.884	4.934 to 5.721	5.796 to 6.866
30.	AKB1565	3.759 to 4.549	5.032 to 5.596	6.088 to 6.862
31.	AKB1322	3.743 to 4.723	4.957 to 5.653	5.902 to 6.851
32.	AKB1830	2.938 to 4.809	4.614 to 5.951	5.753 to 7.631
33.	AKB1028	3.896 to 4.538	5.049 to 5.506	6.028 to 6.649
34.	AKB985	3.905 to 4.555	5.012 to 5.472	5.943 to 6.566
35.	AKB1129	3.682 to 4.423	4.972 to 5.504	6.058 to 6.788
36.	AKB1318	4.024 to 4.651	5.010 to 5.442	5.825 to 6.403
37.	AKB1683	3.860 to 4.509	4.992 to 5.454	5.949 to 6.573
38.	AKB1147	3.930 to 4.573	4.993 to 5.445	5.882 to 6.490
39.	Brooklawn	3.770 to 4.354	5.007 to 5.427	6.085 to 6.659
40.	AKB1314	3.948 to 4.456	5.004 to 5.363	5.923 to 6.405
41.	AKB1381	3.639 to 4.713	4.785 to 5.547	5.644 to 6.668
42.	AKB1351	3.547 to 4.347	4.846 to 5.423	5.927 to 6.718
43.	AKB1076	3.080 to 4.600	4.587 to 5.681	5.669 to 7.186
44.	AKB1661	3.876 to 4.321	4.966 to 5.284	5.937 to 6.366
45.	AKB1006	3.809 to 4.659	4.802 to 5.394	5.575 to 6.348

46.	AKB1078	3.865 to 4.419	4.897 to 5.290	5.783 to 6.307
47.	Midnight	3.839 to 4.377	4.892 to 5.277	5.804 to 6.318
48.	AKB1071	3.865 to 4.350	4.886 to 5.232	5.781 to 6.240
49.	AKB1008	3.813 to 4.465	4.811 to 5.273	5.641 to 6.249
50.	AKB1105	3.521 to 4.587	4.613 to 5.380	5.433 to 6.447
51.	AKB1058	4.005 to 4.356	4.856 to 5.102	5.622 to 5.932
52.	AKB1213	3.769 to 4.556	4.697 to 5.251	5.434 to 6.137
53.	AKB1284	3.809 to 4.294	4.799 to 5.148	5.666 to 6.125
54.	AKB1109	3.928 to 4.329	4.829 to 5.114	5.631 to 5.998
55.	AKB1107	3.418 to 4.524	4.558 to 5.361	5.413 to 6.483
56.	AKB1774	3.430 to 4.486	4.562 to 5.331	5.423 to 6.447
57.	Eagleton	3.914 to 4.255	4.799 to 5.044	5.602 to 5.915
58.	AKB1476	3.691 to 4.387	4.648 to 5.153	5.437 to 6.088
59.	AKB1098	3.782 to 4.300	4.707 to 5.082	5.507 to 5.990
60.	AKB1010	3.887 to 4.333	4.732 to 5.053	5.475 to 5.875
61.	AKB1294	3.552 to 4.034	4.671 to 5.026	5.665 to 6.143
62.	AKB1162	3.850 to 4.392	4.652 to 5.043	5.337 to 5.811
63.	AKB1119	3.639 to 4.200	4.638 to 5.051	5.498 to 6.041
64.	AKB1079	3.819 to 4.512	4.582 to 5.082	5.210 to 5.787
65.	Geronimo	3.587 to 4.074	4.647 to 5.007	5.584 to 6.065
66.	AKB1382	3.350 to 4.129	4.521 to 5.097	5.489 to 6.269
67.	AKB1005	3.605 to 4.282	4.524 to 5.029	5.286 to 5.934
68.	AKB1390	3.708 to 4.387	4.523 to 5.028	5.195 to 5.812
69.	AKB1408	3.155 to 4.205	4.381 to 5.158	5.330 to 6.388
70.	AKB1095	3.663 to 4.253	4.538 to 4.980	5.280 to 5.840
71.	AKB1152	3.279 to 4.149	4.428 to 5.075	5.351 to 6.226
72.	AKB1037	3.497 to 4.339	4.432 to 5.065	5.173 to 5.986
73.	AKB1409	3.689 to 4.190	4.560 to 4.936	5.316 to 5.796
74.	AKB1214	3.054 to 4.371	4.243 to 5.225	5.092 to 6.418
75.	AKB1313	3.283 to 4.237	4.371 to 5.085	5.218 to 6.174
76.	AKB1445	3.540 to 4.370	4.410 to 5.040	5.099 to 5.891
77.	AKB1080	3.635 to 4.219	4.499 to 4.942	5.233 to 5.796
78.	AKB1711	3.751 to 4.125	4.535 to 4.825	5.241 to 5.603
79.	AKB974	3.539 to 4.201	4.395 to 4.908	5.104 to 5.762
80.	AKB1089	3.563 to 4.281	4.327 to 4.901	4.947 to 5.665
81.	AKB1190	3.681 to 4.124	4.423 to 4.779	5.074 to 5.523
82.	AKB1342	2.772 to 3.661	4.281 to 4.921	5.534 to 6.435
83.	AKB1081	3.674 to 4.129	4.416 to 4.781	5.066 to 5.526
84.	AKB1027	3.685 to 4.144	4.378 to 4.758	4.984 to 5.459
85.	AKB1323	3.300 to 4.099	4.253 to 4.876	5.014 to 5.845
86.	AKB1074	3.724 to 4.055	4.305 to 4.610	4.825 to 5.225
87.	AKB1059	2.777 to 4.023	3.740 to 4.745	4.364 to 5.807
88.	AKB1543	2.962 to 3.572	3.974 to 4.449	4.815 to 5.497
89.	AKB1369	2.772 to 3.404	3.873 to 4.352	4.790 to 5.485
90.	AKB996	2.719 to 3.421	3.728 to 4.266	4.523 to 5.325

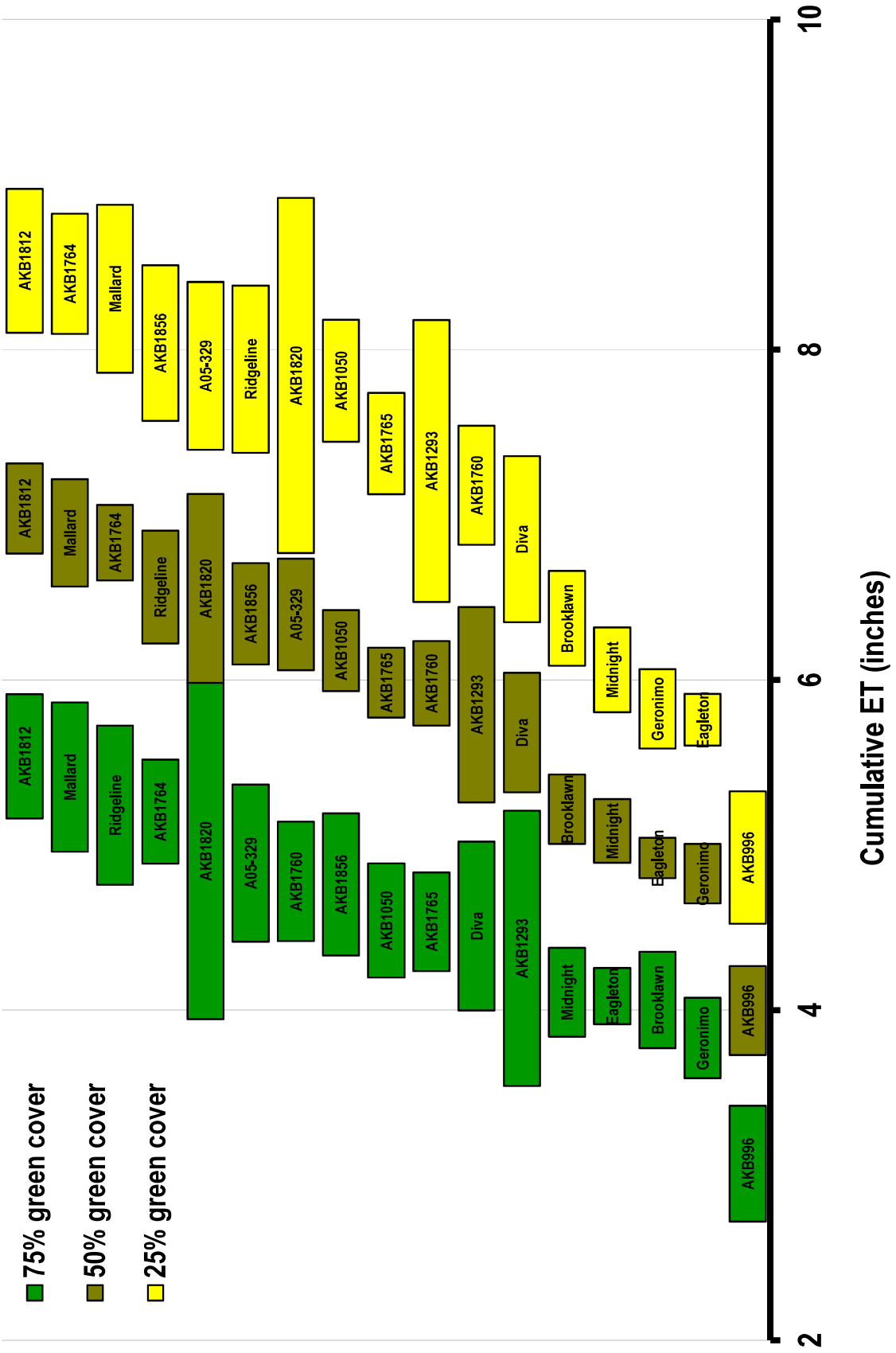


Figure 4. Confidence intervals (95%) for the amount of moisture lost to evapotranspiration after irrigation is withheld before selections from data set 08APPI reach 75, 50, and 25% green cover.