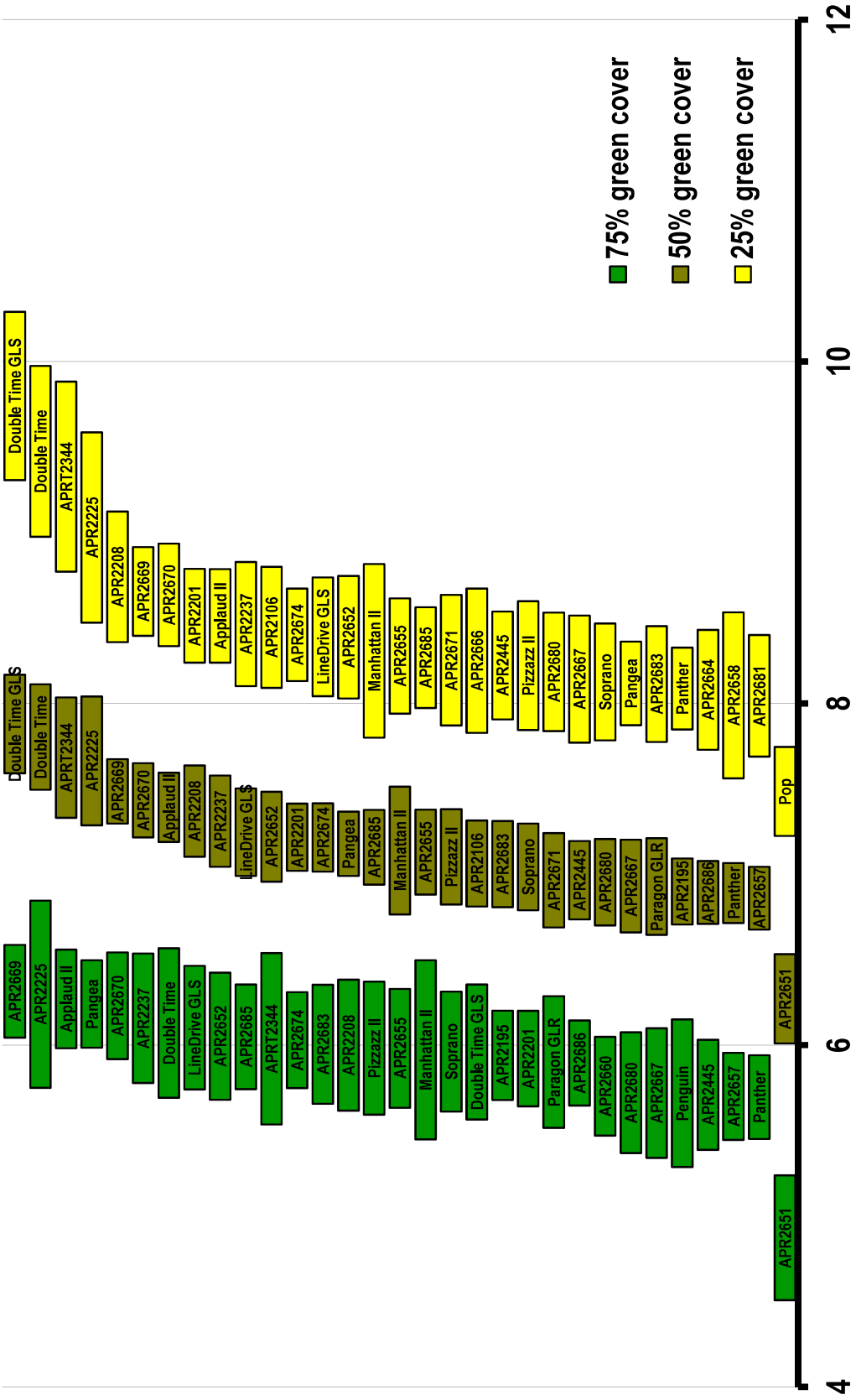


**Table 2. Confidence intervals (95%) for the amount of moisture lost to evapotranspiration before 60 perennial ryegrass entries from data set 12ALP3 reach 75, 50, and 25% green cover. Entries are ranked based on their ET<sub>50</sub> values.**

Rank	Selection	ET <sub>75</sub>	ET <sub>50</sub>	ET <sub>25</sub>
1.	Double Time GLS	5.565 to 6.354	7.591 to 8.167	9.306 to 10.29
2.	Double Time	5.692 to 6.567	7.494 to 8.111	8.975 to 9.974
3.	APRT2344	5.536 to 6.539	7.331 to 8.034	8.771 to 9.882
4.	APR2225	5.750 to 6.845	7.286 to 8.040	8.472 to 9.585
5.	APR2669	6.044 to 6.587	7.296 to 7.674	8.395 to 8.914
6.	APR2670	5.919 to 6.543	7.215 to 7.650	8.334 to 8.934
7.	Applaud II	5.982 to 6.559	7.189 to 7.594	8.238 to 8.785
8.	APR2208	5.617 to 6.383	7.103 to 7.637	8.358 to 9.122
9.	APR2237	5.778 to 6.536	7.043 to 7.578	8.101 to 8.827
10.	LineDrive GLS	5.741 to 6.464	6.990 to 7.502	8.042 to 8.736
11.	APR2652	5.680 to 6.424	6.956 to 7.483	8.028 to 8.745
12.	APR2201	5.642 to 6.201	7.020 to 7.413	8.238 to 8.786
13.	APR2674	5.748 to 6.310	7.016 to 7.414	8.130 to 8.672
14.	Pangea	5.985 to 6.497	6.991 to 7.366	7.871 to 8.361
15.	APR2685	5.742 to 6.355	6.939 to 7.377	7.972 to 8.562
16.	Manhattan II	5.448 to 6.497	6.766 to 7.513	7.799 to 8.815
17.	APR2655	5.634 to 6.330	6.881 to 7.378	7.940 to 8.613
18.	Pizzazz II	5.593 to 6.373	6.823 to 7.381	7.844 to 8.598
19.	APR2106	5.323 to 6.036	6.811 to 7.314	8.091 to 8.798
20.	APR2683	5.657 to 6.353	6.807 to 7.311	7.774 to 8.451
21.	Soprano	5.611 to 6.314	6.790 to 7.297	7.783 to 8.467
22.	APR2445	5.388 to 6.031	6.736 to 7.194	7.906 to 8.537
23.	APR2671	5.290 to 6.067	6.689 to 7.241	7.870 to 8.634
24.	APR2680	5.368 to 6.075	6.701 to 7.206	7.838 to 8.531
25.	APR2667	5.341 to 6.099	6.659 to 7.202	7.770 to 8.513
26.	Paragon GLR	5.516 to 6.287	6.646 to 7.210	7.574 to 8.336
27.	APR2195	5.679 to 6.202	6.706 to 7.093	7.595 to 8.121
28.	APR2686	5.646 to 6.145	6.710 to 7.077	7.642 to 8.140
29.	Panther	5.452 to 5.941	6.716 to 7.066	7.846 to 8.326
30.	APR2657	5.446 to 5.956	6.677 to 7.044	7.770 to 8.271
31.	APR2666	5.015 to 5.864	6.544 to 7.146	7.827 to 8.671
32.	APR2662	5.373 to 5.951	6.607 to 7.024	7.683 to 8.254
33.	Penguin	5.288 to 6.150	6.494 to 7.120	7.468 to 8.323
34.	Radiance	5.368 to 5.985	6.563 to 7.010	7.590 to 8.203
35.	APR2658	5.033 to 6.017	6.434 to 7.138	7.561 to 8.532
36.	APR2664	5.115 to 5.825	6.521 to 7.028	7.728 to 8.430
37.	APR2291	5.336 to 5.987	6.536 to 7.008	7.559 to 8.206
38.	APR2660	5.471 to 6.049	6.557 to 6.982	7.487 to 8.070
39.	APR2663	5.179 to 5.848	6.515 to 6.994	7.665 to 8.326

40.	APR2653	5.094 to 5.938	6.433 to 7.040	7.540 to 8.375
41.	APR2679	5.186 to 5.896	6.474 to 6.985	7.566 to 8.269
42.	APR2654	5.284 to 5.782	6.545 to 6.904	7.670 to 8.162
43.	APR2668	5.196 to 5.841	6.483 to 6.947	7.593 to 8.231
44.	APR2681	5.002 to 5.720	6.447 to 6.959	7.688 to 8.399
45.	APR2154	5.198 to 5.785	6.485 to 6.907	7.609 to 8.191
46.	APR2684	4.858 to 5.720	6.340 to 6.956	7.579 to 8.434
47.	APR2212	5.213 to 5.788	6.400 to 6.817	7.429 to 8.004
48.	APR2661	5.280 to 5.895	6.366 to 6.815	7.281 to 7.906
49.	APR2665	4.820 to 5.492	6.315 to 6.794	7.619 to 8.286
50.	APR2675	4.899 to 5.622	6.259 to 6.777	7.417 to 8.134
51.	APR2677	4.535 to 5.420	6.159 to 6.788	7.527 to 8.410
52.	APR2678	5.060 to 5.648	6.252 to 6.677	7.280 to 7.870
53.	APR2682	4.685 to 5.645	6.081 to 6.771	7.211 to 8.166
54.	APR2676	4.850 to 5.725	6.074 to 6.706	7.052 to 7.930
55.	Manhattan 6	4.763 to 5.536	6.080 to 6.635	7.180 to 7.949
56.	APR2659	4.659 to 5.518	6.020 to 6.638	7.142 to 7.997
57.	Integra II	4.563 to 5.508	5.988 to 6.666	7.148 to 8.088
58.	APR2656	4.459 to 5.731	5.862 to 6.776	6.910 to 8.177
59.	Pop	4.798 to 5.320	6.084 to 6.459	7.224 to 7.744
60.	APR2651	4.508 to 5.238	6.010 to 6.532	7.305 to 8.032

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Cumulative ET (inches)

Figure 3. Confidence intervals (95%) for the moisture lost to evapotranspiration before the top-performing (top half) of 60 perennial ryegrass entries from data set 12ALP3 reach 75, 50, and 25% green cover. Both the top and bottom performing entries are included for reference.