

Table 2. Confidence intervals (95%) for the amount of moisture lost to evapotranspiration before 67 perennial ryegrass entries from data set 12ALP1 reach 75, 50, and 25% green cover. Entries are ranked based on their ET₅₀ values.

Rank	Selection	ET ₇₅	ET ₅₀	ET ₂₅
1.	Pizzazz II (PR 909)	6.783 to 7.431	8.394 to 8.842	9.805 to 10.45
2.	APR2613	6.077 to 6.781	8.046 to 8.533	9.788 to 10.51
3.	APR2212	6.244 to 6.980	7.931 to 8.441	9.397 to 10.12
4.	APR2579	6.299 to 6.866	7.865 to 8.259	9.267 to 9.817
5.	APR2616	6.041 to 6.651	7.803 to 8.226	9.382 to 9.984
6.	APR2603	5.963 to 6.854	7.674 to 8.293	9.123 to 9.992
7.	APR2647	6.144 to 6.737	7.723 to 8.135	9.131 to 9.704
8.	APR2612	6.034 to 6.606	7.715 to 8.112	9.228 to 9.785
9.	Penguin	5.874 to 6.737	7.589 to 8.189	9.053 to 9.893
10.	APR2615	6.088 to 6.887	7.602 to 8.159	8.889 to 9.658
11.	APR2611	6.211 to 6.755	7.687 to 8.066	9.009 to 9.532
12.	APR2594	5.677 to 6.596	7.550 to 8.188	9.148 to 10.05
13.	APR2639	5.911 to 6.560	7.618 to 8.069	9.135 to 9.767
14.	APR2586	5.709 to 6.693	7.484 to 8.169	8.973 to 9.933
15.	APR2599	6.037 to 6.727	7.566 to 8.048	8.900 to 9.564
16.	APR2643	5.758 to 6.765	7.442 to 8.144	8.837 to 9.812
17.	APR2201	5.668 to 6.624	7.458 to 8.124	8.971 to 9.904
18.	APR2602	5.928 to 6.494	7.592 to 7.986	9.092 to 9.641
19.	APR2584	5.837 to 6.664	7.498 to 8.075	8.923 to 9.724
20.	APR2630	6.013 to 6.781	7.513 to 8.050	8.796 to 9.535
21.	APR2577	5.910 to 6.580	7.544 to 8.011	8.986 to 9.634
22.	APR2237	5.909 to 6.462	7.583 to 7.969	9.098 to 9.635
23.	APR2640	5.752 to 6.503	7.470 to 7.993	8.972 to 9.701
24.	APR2580	5.783 to 6.514	7.466 to 7.976	8.940 to 9.647
25.	Paragon GLR	5.712 to 6.429	7.407 to 7.908	8.897 to 9.592
26.	APR2208	5.636 to 6.490	7.355 to 7.951	8.829 to 9.656
27.	APR2631	5.911 to 6.573	7.415 to 7.879	8.734 to 9.370
28.	APR2585	5.635 to 6.312	7.409 to 7.882	8.988 to 9.648
29.	APR2625	5.278 to 6.185	7.327 to 7.958	9.102 to 10.01
30.	APR2588	5.915 to 6.637	7.385 to 7.892	8.654 to 9.348
31.	APR2610	5.690 to 6.383	7.397 to 7.881	8.906 to 9.577
32.	APR2590	5.994 to 6.581	7.419 to 7.830	8.681 to 9.244
33.	APR2154	5.508 to 6.357	7.298 to 7.890	8.843 to 9.669
34.	APR2609	5.928 to 6.574	7.320 to 7.773	8.532 to 9.151
35.	APR2593	5.811 to 6.456	7.298 to 7.750	8.605 to 9.223
36.	Manhattan II	5.823 to 6.614	7.245 to 7.799	8.446 to 9.204
37.	APR2601	5.311 to 6.233	7.187 to 7.830	8.794 to 9.694
38.	APR2687	5.469 to 6.165	7.209 to 7.696	8.751 to 9.426
39.	APR2587	5.758 to 6.424	7.218 to 7.685	8.494 to 9.132
40.	APR2642	5.469 to 6.175	7.182 to 7.676	8.694 to 9.377
41.	APR2645	5.491 to 6.129	7.203 to 7.650	8.734 to 9.351
42.	APR2592	5.486 to 6.389	7.110 to 7.742	8.480 to 9.348
43.	APR2606	5.307 to 6.130	7.132 to 7.708	8.722 to 9.521

44.	APR2591	5.503 to 6.290	7.136 to 7.688	8.549 to 9.306
45.	APR2644	5.585 to 6.257	7.170 to 7.641	8.568 to 9.214
46.	APR2604	5.403 to 6.198	7.100 to 7.658	8.574 to 9.341
47.	APR2618	5.179 to 6.045	7.071 to 7.678	8.715 to 9.560
48.	APR2614	5.170 to 6.168	6.999 to 7.698	8.544 to 9.512
49.	APR2575	5.404 to 6.021	7.052 to 7.485	8.528 to 9.122
50.	APR2595	5.523 to 6.239	6.991 to 7.494	8.261 to 8.946
51.	APR2629	5.418 to 6.135	6.982 to 7.486	8.348 to 9.036
52.	APR2617	5.291 to 6.094	6.944 to 7.509	8.375 to 9.148
53.	APR2605	5.060 to 6.041	6.881 to 7.570	8.427 to 9.377
54.	APR2641	5.241 to 5.916	6.972 to 7.446	8.513 to 9.165
55.	APR2589	5.470 to 6.001	7.009 to 7.382	8.400 to 8.910
56.	APR2624	5.228 to 6.035	6.899 to 7.467	8.347 to 9.123
57.	APR2576	5.122 to 6.052	6.842 to 7.496	8.305 to 9.200
58.	APR2623	4.938 to 5.822	6.813 to 7.434	8.438 to 9.298
59.	APR2583	4.858 to 5.681	6.826 to 7.403	8.557 to 9.362
60.	APR2582	5.031 to 5.792	6.824 to 7.359	8.404 to 9.140
61.	APR2626	4.996 to 5.836	6.744 to 7.336	8.261 to 9.072
62.	APR2578	4.939 to 5.782	6.722 to 7.316	8.271 to 9.087
63.	APR2628	4.814 to 5.649	6.631 to 7.220	8.215 to 9.024
64.	Soprano	5.029 to 5.709	6.642 to 7.123	8.069 to 8.723
65.	Pop	4.879 to 5.637	6.614 to 7.149	8.139 to 8.871
66.	APR2581	4.486 to 5.283	6.276 to 6.843	7.847 to 8.622
67.	APR2627	4.039 to 5.073	6.106 to 6.837	7.881 to 8.893

