

**Table 2. Confidence intervals (95%) for the amount of moisture lost to evapotranspiration after irrigation is withheld before 68 entries from data set 10ALP1 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.	APRT2342	6.408 to 6.958	7.515 to 7.860	8.452 to 8.933
2.	APRT2301	6.306 to 6.774	7.319 to 7.619	8.200 to 8.597
3.	APRT2284	5.996 to 6.611	7.250 to 7.627	8.317 to 8.831
4.	APRT2247	6.152 to 6.605	7.290 to 7.571	8.293 to 8.671
5.	APRT2118	5.733 to 6.461	6.928 to 7.376	7.918 to 8.495
6.	APRT2441	5.891 to 6.363	6.978 to 7.270	7.933 to 8.309
7.	APRT2256	5.803 to 6.292	6.944 to 7.244	7.949 to 8.333
8.	APRT2114	5.728 to 6.139	6.874 to 7.126	7.908 to 8.224
9.	Radiant II	5.496 to 6.204	6.718 to 7.151	7.751 to 8.288
10.	APR2190	5.546 to 6.072	6.693 to 7.014	7.701 to 8.093
11.	APR2393	5.299 to 5.997	6.623 to 7.056	7.766 to 8.294
12.	APR2212	5.241 to 6.194	6.534 to 7.119	7.581 to 8.290
13.	APR2485	5.600 to 6.222	6.638 to 7.013	7.506 to 7.974
14.	PR909	5.753 to 5.947	6.748 to 6.865	7.691 to 7.834
15.	APR2349	5.626 to 6.025	6.681 to 6.922	7.630 to 7.925
16.	Palmer V	5.385 to 6.050	6.519 to 6.921	7.483 to 7.963
17.	APR2208	5.454 to 5.915	6.571 to 6.851	7.572 to 7.904
18.	Soprano	5.560 to 5.923	6.592 to 6.809	7.530 to 7.789
19.	APRT2288	5.385 to 5.885	6.546 to 6.853	7.582 to 7.945
20.	APR2225	5.465 to 6.002	6.534 to 6.856	7.464 to 7.848
21.	APR2384	5.388 to 6.059	6.483 to 6.886	7.406 to 7.884
22.	APR2484	5.551 to 5.861	6.572 to 6.758	7.514 to 7.734
23.	APRT2344	5.187 to 5.801	6.454 to 6.839	7.573 to 8.025
24.	APR2486	5.427 to 5.839	6.478 to 6.726	7.427 to 7.715
25.	APR2477	5.206 to 5.848	6.400 to 6.797	7.441 to 7.900
26.	APR2386	5.369 to 5.854	6.442 to 6.735	7.397 to 7.734
27.	LineDrive GLS	5.374 to 5.906	6.424 to 6.741	7.341 to 7.707
28.	APR2472	5.323 to 5.955	6.388 to 6.763	7.295 to 7.729
29.	APR2388	5.032 to 5.685	6.355 to 6.772	7.525 to 8.013
30.	APR1418	5.192 to 5.711	6.323 to 6.645	7.335 to 7.697
31.	APR2346	5.122 to 5.566	6.333 to 6.617	7.445 to 7.768
32.	APR2351	5.248 to 5.748	6.318 to 6.622	7.272 to 7.611
33.	APR2391	5.271 to 5.713	6.319 to 6.587	7.266 to 7.563
34.	APR2483	5.351 to 5.660	6.360 to 6.546	7.298 to 7.504
35.	APR2389	5.082 to 5.735	6.235 to 6.642	7.242 to 7.695
36.	APR2348	5.113 to 5.689	6.256 to 6.616	7.270 to 7.671
37.	APR2475	5.213 to 5.616	6.311 to 6.561	7.318 to 7.597
38.	APR2479	5.214 to 5.665	6.298 to 6.575	7.279 to 7.587
39.	APR2474	5.026 to 5.969	6.151 to 6.718	7.060 to 7.683
40.	APR2352	5.306 to 5.772	6.296 to 6.571	7.178 to 7.478
41.	APR2152	4.974 to 5.807	6.171 to 6.693	7.183 to 7.765
42.	APRT2489	5.176 to 5.645	6.280 to 6.571	7.279 to 7.602
43.	APR2353	5.044 to 5.650	6.231 to 6.615	7.283 to 7.714

44.	APR2350	5.129 to 5.626	6.265 to 6.577	7.291 to 7.638
45.	APR2445	5.261 to 5.595	6.308 to 6.513	7.280 to 7.506
46.	APR2471	5.283 to 5.734	6.273 to 6.540	7.159 to 7.448
47.	APR2480	5.087 to 5.565	6.232 to 6.535	7.272 to 7.608
48.	APR2387	5.213 to 5.578	6.233 to 6.457	7.175 to 7.415
49.	APR2385	4.930 to 5.653	6.107 to 6.568	7.130 to 7.637
50.	Palmer GLS	5.138 to 5.680	6.165 to 6.493	7.075 to 7.423
51.	Phenom	5.155 to 5.497	6.193 to 6.407	7.159 to 7.388
52.	APR2394	4.989 to 5.551	6.116 to 6.475	7.127 to 7.516
53.	APR2390	4.911 to 5.594	6.075 to 6.513	7.097 to 7.576
54.	KSA	4.917 to 5.665	6.050 to 6.523	7.027 to 7.536
55.	APR2470	4.963 to 5.583	6.076 to 6.470	7.061 to 7.484
56.	ESP	5.053 to 5.541	6.098 to 6.404	7.043 to 7.365
57.	APR2442	5.019 to 5.395	6.117 to 6.361	7.140 to 7.403
58.	APR2201	4.904 to 5.349	6.047 to 6.342	7.102 to 7.424
59.	APR2481	4.930 to 5.483	6.008 to 6.364	6.978 to 7.353
60.	APR2476	4.946 to 5.541	5.991 to 6.368	6.920 to 7.310
61.	APRT2488	4.729 to 5.672	5.867 to 6.476	6.824 to 7.462
62.	APR2354	4.689 to 5.495	5.826 to 6.363	6.811 to 7.382
63.	APR2482	4.147 to 5.503	5.550 to 6.508	6.685 to 7.781
64.	APR2478	4.639 to 5.402	5.759 to 6.278	6.740 to 7.292
65.	APR2392	4.665 to 5.262	5.711 to 6.126	6.655 to 7.091
66.	APR2347	4.227 to 5.129	5.486 to 6.151	6.577 to 7.341
67.	APR2473	4.417 to 5.121	5.532 to 6.049	6.525 to 7.098
68.	APR2345	4.408 to 5.042	5.468 to 5.946	6.424 to 6.954

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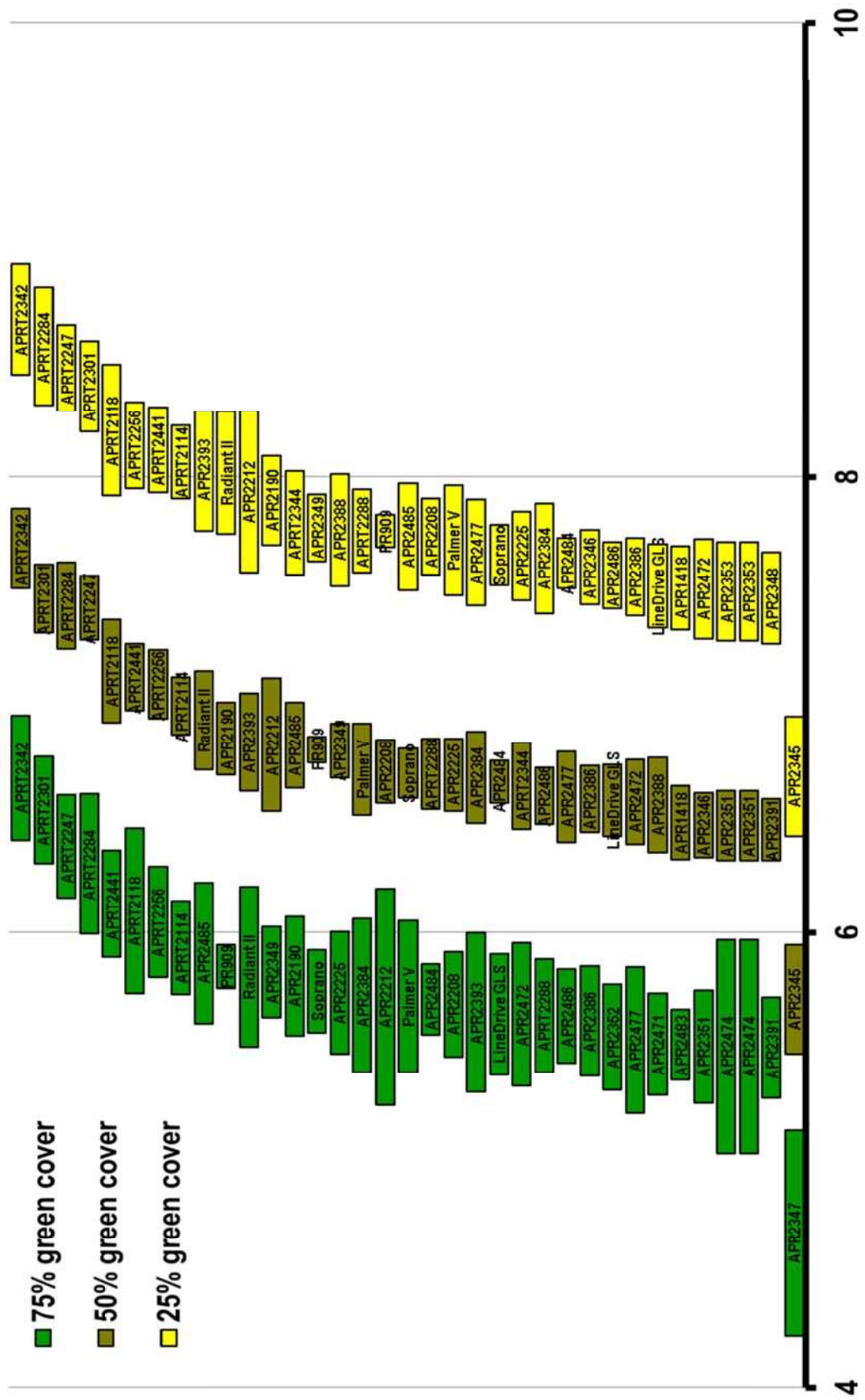


Figure 3. Confidence intervals (95%) for the amount of moisture lost to evapotranspiration after irrigation is withheld before top-performing half of the 68 entries from data set 10ALP1 reach 75, 50, and 25% green cover. The bottom-performing entry is included for reference