

Table 2. Confidence intervals (95%) for the amount of moisture lost to evapotranspiration before 99 fine fescue entries from data set 11CTFF12 reach 75, 50, and 25% green cover. Entries are ranked based on their ET₅₀ values.

Rank	Selection	ET ₇₅	ET ₅₀	ET ₂₅
1.	Culumbra II	3.182 to 4.591	4.713 to 5.738	5.734 to 7.394
2.	IS-FL46	2.619 to 4.137	4.475 to 5.611	5.755 to 7.662
3.	IS-FL50	3.273 to 4.228	4.681 to 5.365	5.765 to 6.826
4.	AHF188	2.957 to 3.974	4.604 to 5.348	5.885 to 7.088
5.	Firefly	1.690 to 4.035	3.847 to 5.584	5.115 to 8.022
6.	AHF203	2.263 to 3.612	4.119 to 5.102	5.497 to 7.070
7.	Azay Blue	2.918 to 3.596	4.291 to 4.775	5.454 to 6.166
8.	4CHY	3.193 to 3.792	4.234 to 4.652	5.104 to 5.683
9.	AHF204	2.862 to 3.604	4.147 to 4.676	5.212 to 5.969
10.	AHF181	2.754 to 3.521	4.133 to 4.682	5.279 to 6.077
11.	4SHR-CH	2.705 to 4.097	3.896 to 4.875	4.693 to 6.048
12.	Cindy Lou	2.426 to 3.347	4.016 to 4.679	5.312 to 6.305
13.	Radar	2.749 to 3.516	4.004 to 4.552	5.038 to 5.811
14.	IS-FL48	2.714 to 3.411	4.008 to 4.507	5.098 to 5.807
15.	Enchantment	1.844 to 3.973	3.378 to 4.909	4.289 to 6.467
16.	Longfellow II	2.303 to 3.515	3.659 to 4.532	4.667 to 5.897
17.	AZB	2.546 to 3.239	3.831 to 4.331	4.917 to 5.621
18.	Koket	2.749 to 3.594	3.745 to 4.360	4.523 to 5.342
19.	AHF177	2.380 to 3.145	3.733 to 4.286	4.864 to 5.648
20.	FC 09-2	1.778 to 3.683	3.315 to 4.692	4.297 to 6.255
21.	Beacon	2.386 to 3.314	3.663 to 4.335	4.678 to 5.618
22.	Lustrous	2.175 to 2.820	3.767 to 4.232	5.158 to 5.844
23.	ACF256	2.148 to 3.391	3.543 to 4.442	4.580 to 5.850
24.	4CRD-U	2.017 to 3.314	3.524 to 4.461	4.648 to 5.991
25.	PPG-FRR105	2.467 to 3.027	3.785 to 4.191	4.941 to 5.516
26.	Spartan II	2.429 to 3.133	3.697 to 4.207	4.766 to 5.481
27.	4NY	1.717 to 3.371	3.343 to 4.538	4.473 to 6.201
28.	4GRY	2.400 to 2.892	3.699 to 4.056	4.858 to 5.362
29.	Soil Guard	1.997 to 2.705	3.621 to 4.132	5.026 to 5.778
30.	ASC323	2.562 to 2.989	3.720 to 4.031	4.760 to 5.192
31.	3J2927	1.696 to 3.351	3.255 to 4.453	4.328 to 6.041
32.	3TH3	1.915 to 3.418	3.292 to 4.385	4.245 to 5.776
33.	PSG 5RM	1.647 to 3.188	3.272 to 4.387	4.436 to 6.046
34.	ACF277	2.003 to 3.546	3.249 to 4.380	4.073 to 5.637
35.	4HES	1.894 to 3.374	3.272 to 4.349	4.232 to 5.742
36.	IS-FRC37	1.706 to 3.575	3.086 to 4.450	3.944 to 5.848
37.	4RED	2.528 to 3.036	3.575 to 3.950	4.484 to 5.001
38.	Wrigley 2	1.519 to 3.722	2.947 to 4.555	3.758 to 6.004
39.	ACF278	2.317 to 3.071	3.469 to 4.022	4.413 to 5.180

40.	PPG-FRR102	1.738 to 3.022	3.268 to 4.199	4.422 to 5.752
41.	4CRD-P	2.314 to 2.838	3.537 to 3.920	4.613 to 5.148
42.	IS-FRR65	2.093 to 2.908	3.398 to 3.993	4.473 to 5.308
43.	S2SE	0.8576 to 3.601	2.684 to 4.669	3.689 to 6.556
44.	Shademaster III	1.311 to 3.197	2.956 to 4.324	4.046 to 6.006
45.	ASR176	1.999 to 3.167	3.211 to 4.070	4.098 to 5.295
46.	PPG-FRC103	2.252 to 3.021	3.343 to 3.912	4.222 to 5.014
47.	IS-FRR68C	2.071 to 2.754	3.371 to 3.870	4.478 to 5.178
48.	ASC313	2.184 to 2.752	3.404 to 3.820	4.464 to 5.046
49.	ASC319	2.261 to 2.713	3.437 to 3.769	4.487 to 4.951
50.	Longfellow III	2.195 to 2.875	3.350 to 3.850	4.315 to 5.013
51.	SR 3150	2.039 to 2.695	3.346 to 3.825	4.467 to 5.141
52.	ASC332	2.198 to 2.831	3.325 to 3.791	4.276 to 4.926
53.	Big Horn GT	1.960 to 2.770	3.261 to 3.853	4.333 to 5.165
54.	IS-FL47	1.615 to 3.007	3.044 to 4.060	4.075 to 5.508
55.	IS-FRR61	2.038 to 2.664	3.306 to 3.765	4.398 to 5.042
56.	OS2	1.892 to 2.589	3.272 to 3.780	4.451 to 5.172
57.	4SEA	1.910 to 3.022	3.105 to 3.923	3.990 to 5.135
58.	PPG-FRR103	1.519 to 3.017	2.964 to 4.058	3.983 to 5.526
59.	PPG-FRR106	1.362 to 3.034	2.893 to 4.112	3.942 to 5.670
60.	Navigator II	2.058 to 2.642	3.268 to 3.696	4.314 to 4.915
61.	4CRD-8	1.956 to 2.677	3.191 to 3.719	4.222 to 4.964
62.	ASC333	1.940 to 2.465	3.242 to 3.626	4.394 to 4.936
63.	ACF283	2.208 to 2.845	3.192 to 3.664	3.992 to 4.666
64.	PSG SPRS	1.676 to 3.070	2.893 to 3.917	3.716 to 5.157
65.	5RJ1E	1.549 to 2.553	3.038 to 3.769	4.235 to 5.276
66.	ASC321	1.609 to 2.765	2.978 to 3.824	4.019 to 5.212
67.	IS-FRC36	2.078 to 2.947	3.079 to 3.721	3.826 to 4.748
68.	PST-4C30D	2.009 to 2.913	3.059 to 3.726	3.850 to 4.798
69.	PPG-FRR104	2.027 to 2.529	3.204 to 3.572	4.239 to 4.756
70.	4CHT	1.420 to 3.254	2.709 to 4.056	3.481 to 5.376
71.	ACF266	2.119 to 2.771	3.113 to 3.592	3.917 to 4.603
72.	Blue Ray	1.374 to 2.873	2.789 to 3.886	3.778 to 5.326
73.	Intrigue II	1.968 to 2.743	3.050 to 3.618	3.910 to 4.715
74.	ACF261	1.702 to 2.936	2.854 to 3.757	3.652 to 4.932
75.	5J51-15	1.362 to 2.450	2.910 to 3.700	4.139 to 5.270
76.	4CR10-08	1.678 to 2.436	3.016 to 3.571	4.138 to 4.921
77.	Seabreeze GT	1.663 to 3.080	2.730 to 3.756	3.371 to 4.859
78.	5RJ1L	1.428 to 2.501	2.840 to 3.625	3.945 to 5.057
79.	Garnet	1.836 to 2.574	2.954 to 3.494	3.862 to 4.624
80.	ASR181	1.921 to 2.713	2.937 to 3.512	3.719 to 4.545
81.	ORC 126	1.387 to 2.804	2.699 to 3.738	3.611 to 5.074
82.	ASC320	1.936 to 2.403	3.014 to 3.355	3.958 to 4.440

83.	ASC295	1.370 to 2.947	2.607 to 3.759	3.393 to 5.021
84.	Eureka II	1.024 to 2.446	2.644 to 3.674	3.845 to 5.322
85.	ASR184	1.957 to 2.595	2.901 to 3.353	3.649 to 4.308
86.	SO	1.933 to 2.413	2.854 to 3.191	3.630 to 4.113
87.	R4TC	1.105 to 3.023	2.329 to 3.712	3.000 to 4.958
88.	IS-FRR62	1.052 to 2.585	2.392 to 3.517	3.297 to 4.883
89.	50C3	1.526 to 2.727	2.523 to 3.345	3.158 to 4.328
90.	ASR172	1.803 to 2.519	2.657 to 3.121	3.290 to 3.944
91.	SDHT	1.639 to 2.018	2.746 to 3.023	3.745 to 4.135
92.	Oracle	1.584 to 2.253	2.593 to 3.074	3.414 to 4.083
93.	4BIL	0.6154 to 2.501	2.033 to 3.421	2.915 to 4.876
94.	07-1FF	1.482 to 2.032	2.482 to 2.883	3.333 to 3.884
95.	Boreal	1.578 to 2.200	2.458 to 2.894	3.174 to 3.753
96.	SHST	1.333 to 2.202	2.361 to 2.992	3.151 to 4.018
97.	SDT	1.452 to 2.065	2.376 to 2.821	3.140 to 3.736
98.	SG	1.480 to 1.816	2.447 to 2.695	3.324 to 3.663
99.	SHSM	1.443 to 1.919	2.382 to 2.732	3.197 to 3.670
