

**Table 2. Confidence intervals (95%) for the amount of moisture lost to evapotranspiration before 41 tall fescue entries from data set 13AFA1 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.	ATF1434	8.201 to 9.001	11.30 to 11.91	14.07 to 15.15
2.	ATF1434 E+	6.765 to 8.116	10.18 to 11.16	13.07 to 14.73
3.	ATF1390	7.060 to 8.378	10.19 to 11.13	12.83 to 14.38
4.	ATF1858	6.818 to 8.264	10.03 to 11.07	12.71 to 14.40
5.	ATF1862	6.221 to 8.240	9.644 to 11.08	12.32 to 14.68
6.	ATF1857	6.349 to 7.415	9.892 to 10.66	13.03 to 14.30
7.	ATF1377 E+	6.188 to 7.395	9.498 to 10.35	12.38 to 13.73
8.	ATF1497 E+	6.637 to 7.333	9.653 to 10.14	12.43 to 13.19
9.	ATF1829 E+	5.893 to 7.215	9.375 to 10.31	12.38 to 13.88
10.	ATF1861	5.693 to 7.400	9.236 to 10.44	12.16 to 14.10
11.	ATF1376	6.000 to 7.319	9.350 to 10.28	12.23 to 13.70
12.	ATF1458	6.206 to 7.442	9.359 to 10.23	12.09 to 13.43
13.	ATF1860	4.660 to 7.467	8.783 to 10.77	11.83 to 15.14
14.	ATF1402 E+	5.731 to 6.680	9.258 to 9.923	12.44 to 13.51
15.	ATF1859	6.349 to 7.309	9.210 to 9.880	11.76 to 12.76
16.	ATF1401	6.367 to 7.213	9.209 to 9.799	11.78 to 12.66
17.	ATF1866	5.348 to 7.398	8.633 to 10.06	11.24 to 13.41
18.	ATF1790	6.122 to 7.270	8.925 to 9.725	11.37 to 12.54
19.	ATF1458 E+	5.199 to 7.013	8.677 to 9.942	11.54 to 13.49
20.	ATF1863	5.450 to 6.864	8.764 to 9.750	11.60 to 13.11
21.	ATF1426	5.067 to 7.153	8.528 to 9.982	11.29 to 13.51
22.	ATF1402	5.548 to 6.563	8.686 to 9.392	11.49 to 12.55
23.	ATF1479 E+	5.087 to 6.239	8.593 to 9.392	11.71 to 12.94
24.	ATF1791	5.831 to 7.086	8.531 to 9.408	10.85 to 12.11
25.	ATF1463	5.315 to 6.512	8.522 to 9.355	11.34 to 12.58
26.	Justice	5.874 to 6.767	8.517 to 9.141	10.89 to 11.78
27.	KY-31	3.943 to 7.031	7.743 to 9.881	10.51 to 13.77
28.	ATF1753	5.448 to 6.667	8.285 to 9.136	10.75 to 11.97
29.	ATF1865	5.256 to 6.042	8.367 to 8.914	11.23 to 12.03
30.	RK4	5.016 to 6.469	7.988 to 9.001	10.52 to 11.97
31.	Six Point	4.982 to 6.632	7.893 to 9.045	10.31 to 11.95
32.	ATF1736	5.176 to 6.653	7.785 to 8.821	9.969 to 11.41
33.	ATF1375	4.624 to 5.830	7.526 to 8.370	10.07 to 11.27
34.	ATF1492	4.192 to 5.758	7.337 to 8.428	10.01 to 11.57
35.	ATF1856	3.092 to 5.916	6.897 to 8.831	9.797 to 12.65
36.	ATF1704	4.678 to 5.471	7.440 to 7.997	9.972 to 10.75
37.	ATF1864	4.181 to 5.880	7.096 to 8.289	9.519 to 11.19
38.	ATF1754	4.475 to 5.553	7.162 to 7.922	9.543 to 10.60
39.	ATF1612	3.609 to 5.758	6.726 to 8.229	9.214 to 11.33

40.	ATF1855	4.180 to 4.890	6.808 to 7.311	9.236 to 9.931
41.	Crackle	2.005 to 4.014	4.895 to 6.302	7.208 to 9.168

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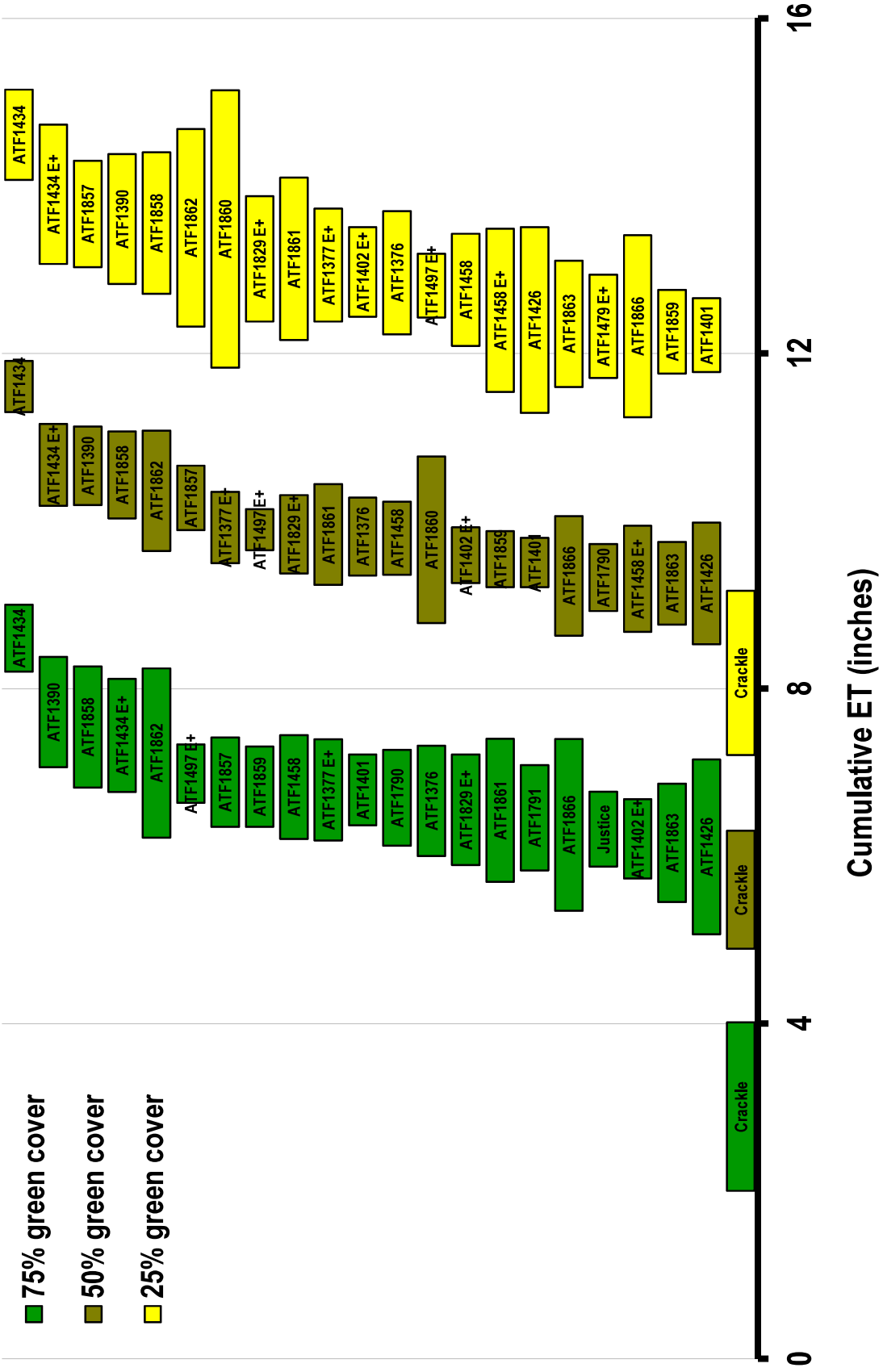


Figure 3. Confidence intervals (95%) for the moisture lost to evapotranspiration before the top-performing (top half) of 41 tall fescue entries from data set 13AFA1 reach 75, 50, and 25% green cover. Both the top and bottom performing entries are included for reference.

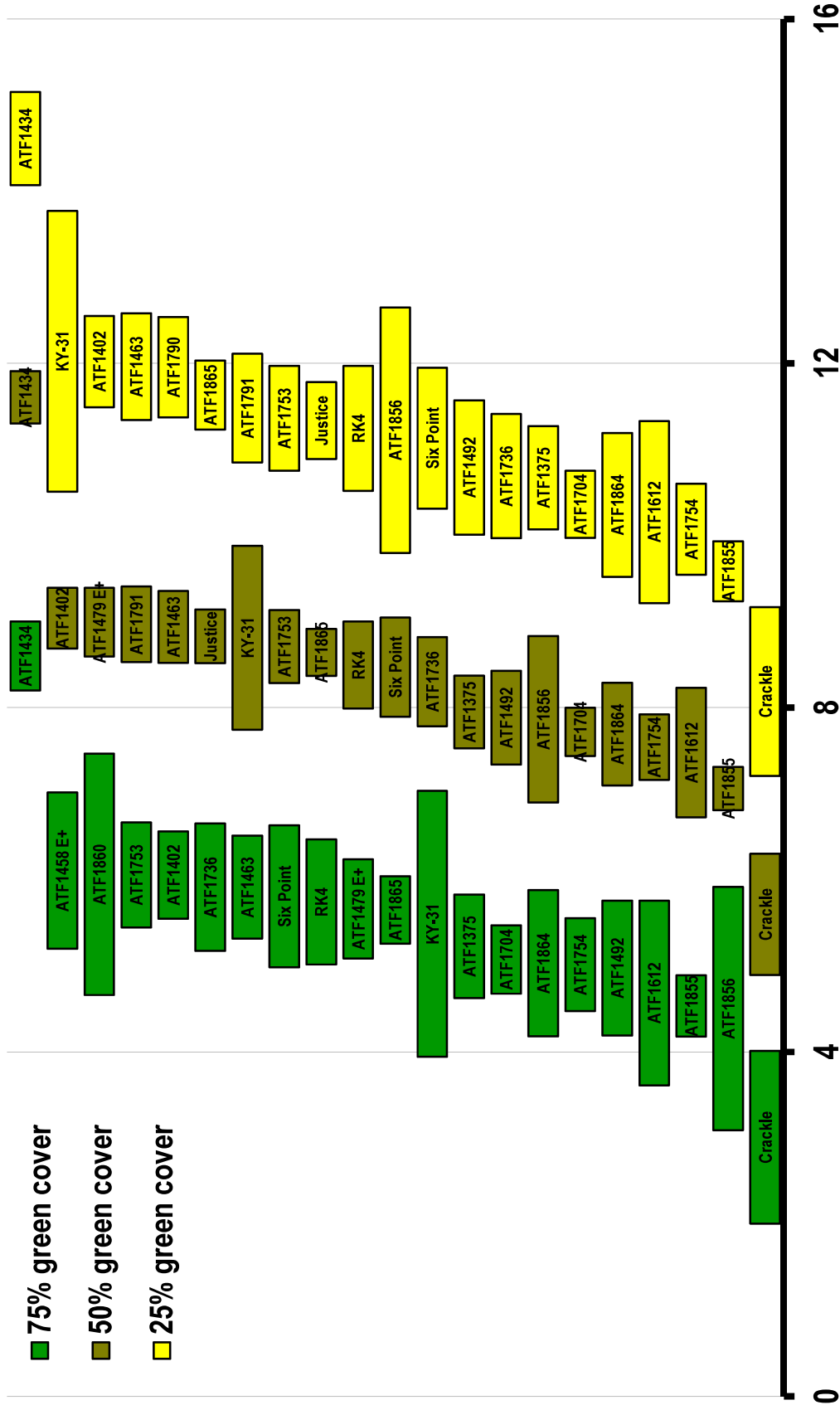


Figure 4. Confidence intervals (95%) for the moisture lost to evapotranspiration before the bottom-performing (bottom half) of 41 tall fescue entries from data set 13AFA1 reach 75, 50, and 25% green cover. Both the top and bottom performing entries are included for reference.