

**Table 4. Confidence intervals (95%) for the amount of moisture lost to evapotranspiration after irrigation is withheld before selections from data set 09AFF1 reach 75, 50, and 25% green cover. Selections 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.	7Seas	5.079 to 7.264	7.527 to 9.056	9.101 to 11.72
2.	Culumbra II	5.938 to 6.776	7.513 to 8.089	8.839 to 9.651
3.	ACF268	4.857 to 6.743	7.137 to 8.421	8.755 to 10.76
4.	ACF271	6.265 to 6.605	7.494 to 7.734	8.631 to 8.956
5.	ASC313	5.908 to 6.431	7.285 to 7.652	8.517 to 9.019
6.	Lustrous	5.121 to 6.212	7.000 to 7.747	8.544 to 9.616
7.	ACF285	5.772 to 6.435	7.126 to 7.594	8.297 to 8.935
8.	ACF256	5.242 to 6.345	6.872 to 7.639	8.187 to 9.247
9.	AHF188	4.404 to 6.457	6.535 to 7.935	8.029 to 10.05
10.	ACF277	5.640 to 6.183	6.996 to 7.378	8.201 to 8.723
11.	ACF266	4.517 to 6.741	6.414 to 7.952	7.666 to 9.808
12.	ASR176	5.886 to 6.125	6.976 to 7.146	7.999 to 8.233
13.	ASR181	5.562 to 5.992	6.799 to 7.102	7.917 to 8.332
14.	ACF272	4.252 to 6.588	6.086 to 7.712	7.260 to 9.495
15.	ASR185	4.933 to 6.541	6.319 to 7.454	7.257 to 8.815
16.	ASC323	4.594 to 5.644	6.511 to 7.231	8.118 to 9.130
17.	ASR178	5.374 to 6.275	6.549 to 7.187	7.471 to 8.351
18.	ACF270	5.385 to 6.047	6.628 to 7.095	7.687 to 8.328
19.	Barcrown	5.679 to 6.160	6.664 to 7.005	7.513 to 7.985
20.	ASC295	5.245 to 5.942	6.563 to 7.053	7.688 to 8.359
21.	ASR175	4.809 to 5.930	6.404 to 7.186	7.685 to 8.757
22.	ACF283	5.192 to 5.981	6.516 to 7.071	7.620 to 8.380
23.	ASR179	5.088 to 5.861	6.449 to 6.991	7.594 to 8.336
24.	ASR184	4.790 to 5.669	6.365 to 6.978	7.694 to 8.533
25.	ASC318	4.403 to 5.969	6.104 to 7.195	7.366 to 8.861
26.	ACF287	5.032 to 6.116	6.264 to 7.027	7.192 to 8.242
27.	ASR173	4.688 to 6.079	6.149 to 7.125	7.223 to 8.558
28.	ASR180	5.149 to 6.058	6.315 to 6.956	7.225 to 8.109
29.	ASR174	4.682 to 6.054	6.148 to 7.111	7.233 to 8.549
30.	ACF274	4.417 to 5.887	6.113 to 7.137	7.396 to 8.799
31.	ASC331	4.977 to 5.521	6.419 to 6.799	7.709 to 8.228
32.	Dawson E	4.861 to 5.953	6.178 to 6.945	7.190 to 8.241
33.	ACF286	5.024 to 5.677	6.326 to 6.784	7.446 to 8.073
34.	RaZor	4.195 to 5.628	6.057 to 7.048	7.512 to 8.877
35.	ASR183	4.833 to 5.890	6.169 to 6.910	7.210 to 8.225
36.	ACF269	3.801 to 6.069	5.740 to 7.310	7.037 to 9.195
37.	ACF275	4.526 to 5.873	6.028 to 6.971	7.156 to 8.443
38.	ACF289	4.570 to 5.714	6.092 to 6.891	7.294 to 8.385
39.	ASR182	4.500 to 5.617	6.071 to 6.851	7.332 to 8.396
40.	ACF281	5.050 to 5.932	6.108 to 6.728	6.914 to 7.775
41.	AHF195	4.731 to 5.352	6.144 to 6.579	7.386 to 7.978
42.	ASC319	4.398 to 5.402	5.991 to 6.691	7.304 to 8.259
43.	ACF279	4.998 to 5.593	6.098 to 6.512	7.029 to 7.600
44.	ASR170	4.546 to 5.680	5.902 to 6.696	6.943 to 8.027
45.	ACF290	4.154 to 5.966	5.659 to 6.927	6.661 to 8.389
46.	ASC315	4.312 to 5.359	5.866 to 6.597	7.129 to 8.125

47.	ACF280	4.241 to 5.594	5.728 to 6.675	6.841 to 8.130
48.	ASC330	4.172 to 5.651	5.664 to 6.699	6.747 to 8.156
49.	ACF291	4.354 to 5.712	5.638 to 6.584	6.544 to 7.834
50.	ASC327	4.086 to 5.449	5.613 to 6.567	6.763 to 8.059
51.	ACF288	4.480 to 5.517	5.721 to 6.443	6.671 to 7.655
52.	ASC320	4.409 to 5.251	5.760 to 6.349	6.879 to 7.679
53.	ASC326	4.485 to 5.398	5.687 to 6.321	6.635 to 7.498
54.	ACF278	4.889 to 5.404	5.819 to 6.167	6.598 to 7.080
55.	AHF181	4.776 to 5.411	5.752 to 6.182	6.544 to 7.136
56.	AHF187	4.642 to 5.373	5.698 to 6.199	6.548 to 7.232
57.	ASC314	4.430 to 5.164	5.692 to 6.205	6.753 to 7.448
58.	ASC316	4.186 to 5.153	5.582 to 6.260	6.714 to 7.633
59.	ASR172	4.721 to 5.469	5.636 to 6.127	6.330 to 7.006
60.	AHF204	4.781 to 5.288	5.674 to 6.010	6.422 to 6.878
61.	ASC321	4.133 to 5.358	5.410 to 6.267	6.354 to 7.510
62.	ASC317	4.150 to 5.372	5.396 to 6.248	6.308 to 7.457
63.	AHF182	4.477 to 5.170	5.542 to 6.021	6.419 to 7.061
64.	ASC322	4.002 to 5.330	5.304 to 6.235	6.246 to 7.499
65.	AHF191	3.836 to 5.401	5.208 to 6.307	6.156 to 7.637
66.	AHF203	4.344 to 5.247	5.442 to 6.067	6.295 to 7.132
67.	ASC324	4.496 to 5.015	5.566 to 5.927	6.495 to 6.979
68.	AHF197	4.225 to 5.486	5.315 to 6.175	6.061 to 7.209
69.	AHF194	4.283 to 5.455	5.319 to 6.111	6.036 to 7.084
70.	AHF200	3.332 to 5.090	5.060 to 6.288	6.304 to 7.970
71.	Flyer	4.248 to 5.139	5.312 to 5.932	6.142 to 6.961
72.	ACF284	4.649 to 5.524	5.378 to 5.861	5.901 to 6.404
73.	ASC328	4.236 to 5.224	5.271 to 5.952	6.047 to 6.941
74.	AHF198	4.161 to 5.243	5.178 to 5.927	5.919 to 6.889
75.	ASR171	4.696 to 5.167	5.397 to 5.692	5.992 to 6.322
76.	Predator	4.476 to 5.142	5.305 to 5.751	5.974 to 6.519
77.	ASR177	4.640 to 5.109	5.362 to 5.666	5.979 to 6.328
78.	ASC329	4.295 to 5.021	5.246 to 5.753	6.017 to 6.668
79.	ACF282	4.676 to 5.013	5.380 to 5.602	6.010 to 6.265
80.	Boreal	4.287 to 4.967	5.248 to 5.725	6.038 to 6.654
81.	AHF184	4.500 to 5.084	5.272 to 5.666	5.914 to 6.378
82.	AHF193	4.196 to 5.264	5.098 to 5.833	5.752 to 6.653
83.	ACF273	4.508 to 4.970	5.284 to 5.602	5.956 to 6.338
84.	ACF276	4.516 to 5.146	5.232 to 5.653	5.823 to 6.284
85.	Scaldis II	4.091 to 5.088	5.086 to 5.792	5.835 to 6.741
86.	Koket	4.513 to 5.104	5.227 to 5.627	5.824 to 6.267
87.	AHF190	4.103 to 5.045	5.078 to 5.748	5.822 to 6.679
88.	AHF183	4.442 to 5.008	5.194 to 5.590	5.829 to 6.289
89.	AHF201	4.437 to 5.070	5.161 to 5.603	5.763 to 6.259
90.	AHF186	4.347 to 4.914	5.162 to 5.567	5.851 to 6.345
91.	Aurora	4.236 to 4.905	5.090 to 5.574	5.792 to 6.393
92.	AHF180	4.451 to 4.949	5.148 to 5.507	5.752 to 6.159
93.	ASC325	3.602 to 4.837	4.877 to 5.763	5.827 to 7.016
94.	Biljart	4.336 to 4.876	5.116 to 5.510	5.783 to 6.258
95.	AHF199	4.110 to 4.886	5.004 to 5.572	5.720 to 6.437
96.	AHF178	4.086 to 5.027	4.933 to 5.626	5.578 to 6.428

97.	AHF185	4.062 to 5.144	4.867 to 5.671	5.459 to 6.412
98.	AHF189	4.026 to 4.829	4.838 to 5.457	5.476 to 6.258
99.	Reliant	4.138 to 4.814	4.825 to 5.376	5.384 to 6.067
100.	AHF179	4.427 to 4.765	4.941 to 5.239	5.408 to 5.760
101.	AHF196	4.284 to 4.699	4.853 to 5.221	5.351 to 5.813
102.	AHF202	4.308 to 4.533	4.764 to 5.011	5.179 to 5.530
103.	AHF192	4.071 to 4.506	4.678 to 5.078	5.186 to 5.750

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