

Performance of fine fescue cultivars and selections in a fairway height turf trial seeded September 2, 2020 at St. Paul, MN. (Includes 2020 National Fine Fescue Test – NTEP).

Cultivar or Selection	Species ¹	----- Turfgrass Quality ² -----							Establishment ³ Nov. 2020	Color ⁴ Sept. 2021	Cover ⁵		
		2021 Ave.	May 2021	June 2021	July 2021	Aug. 2021	Sept. 2021	Oct. 2021			Percent Oct. 2021	Density ⁶ Oct. 2021	
1	PPG-FRC 127	CHF	6.9	7.3	8.3	7.0	6.3	6.3	6.3	6.7	4.0	83.4	6.0
2	BAR FRC 130	CHF	6.8	7.7	7.7	6.7	6.3	7.0	5.7	6.3	3.3	70.2	5.3
3	Brittany 2	CHF	6.7	8.0	7.7	6.3	6.3	5.7	6.0	6.0	3.7	82.5	6.0
4	NAI-CHU1	CHF	6.7	7.3	7.3	6.7	6.0	6.0	6.7	6.0	4.3	83.4	6.2
5	NAI-HAQ1+2	HDF	6.7	6.3	7.0	7.0	7.0	6.7	6.0	4.7	5.3	83.2	5.9
6	Radar	CHF	6.4	6.7	7.3	6.0	6.3	6.3	6.0	5.7	4.7	79.7	6.3
7	PPG-FRR-130	CHF	6.4	6.7	7.3	6.0	6.3	6.0	6.3	6.0	4.3	82.7	6.1
8	DLFPS-FRC-3105	CHF	6.4	6.7	8.0	6.3	6.3	6.0	5.3	5.7	4.0	78.1	5.7
9	Seamist (border)	SLCRF	6.4	7.0	6.7	6.7	5.7	6.3	6.0	6.3	3.3	82.6	5.8
10	Radar (border)	CHF	6.3	6.3	7.0	7.0	5.3	6.0	6.0	6.3	5.0	79.1	6.2
11	Seabreeze GT	SLCRF	6.3	7.3	6.0	6.3	6.0	6.0	6.0	7.3	3.0	86.5	6.1
12	PVF-PDB-2020	HDF	6.3	5.7	6.3	6.7	6.0	6.3	6.7	5.3	5.0	86.8	5.8
13	PVF-MVP-2020	CHF	6.3	7.0	7.3	6.3	5.7	5.7	5.7	6.0	5.0	75.9	6.2
14	Gladiator	HDF	6.2	5.7	7.0	6.3	6.3	6.0	6.0	5.0	5.0	82.1	5.6
15	BAR FRL 122	SLCRF	6.2	6.0	7.0	6.7	6.0	6.0	5.7	6.0	3.0	89.7	6.3
16	NAI-HTB2	HDF	6.2	5.3	6.3	6.7	6.7	5.7	6.3	4.0	6.3	87.8	6.2
17	PPG-FL 128	HDF	6.2	5.7	6.3	6.0	6.3	6.0	6.7	5.0	5.3	88.7	6.2
18	Resolute	HDF	6.1	4.7	5.7	7.0	6.0	6.3	6.7	3.7	6.0	88.8	6.3
19	Jamestown VII	CHF	6.1	6.7	6.3	6.0	5.7	5.7	6.0	6.3	6.0	76.7	5.9
20	BAR FRC 123	CHF	5.9	6.0	6.3	6.0	6.0	5.7	5.3	6.7	3.7	78.3	5.6
21	BYE	STCRF	5.9	6.0	6.0	6.0	5.7	5.7	6.0	5.7	4.3	82.3	6.1
22	MNHD	HDF	5.8	5.0	6.0	6.0	5.3	5.7	7.0	4.0	5.7	88.9	6.2
23	DLFPS-FL-3104	HDF	5.8	5.0	6.3	6.3	5.7	5.7	5.7	4.7	6.3	85.9	6.2
24	SPHD-20	HDF	5.7	5.0	6.3	6.0	6.0	5.7	5.3	4.3	6.0	88.8	6.1
25	PST-4SHAD	CHF	5.7	7.0	6.0	6.0	5.0	5.3	5.0	6.7	4.0	77.0	5.9

(continued)

26	STB1	STCRF	5.6	6.0	5.0	5.0	6.0	6.0	5.7	5.7	5.0	75.6	4.6
27	Compass II	CHF	5.6	6.0	6.0	5.7	5.0	5.7	5.3	5.7	4.0	79.1	6.0
28	DAS-RHF	HDF	5.5	4.3	5.3	6.3	5.7	5.7	5.7	4.0	5.3	84.6	6.1
29	5Z5	STCRF	5.4	6.3	5.0	5.7	5.3	5.0	5.3	6.0	5.0	79.1	5.8
30	PST-4SWTM	CHF	5.4	7.0	6.3	5.7	5.0	4.7	4.0	5.0	4.3	78.5	5.0
31	RAD-FC59	CHF	5.4	5.3	6.3	5.3	5.0	5.0	5.3	4.7	7.7	80.1	6.3
32	PPG-FRR-134	STCRF	5.3	5.3	5.7	5.3	5.3	5.3	5.0	6.0	3.0	78.2	4.1
33	Beacon (border)	HDF	5.3	5.0	6.0	6.0	5.0	5.0	4.7	3.7	4.3	82.5	6.1
34	RAD-FR64	STCRF	5.2	5.7	5.3	5.0	4.7	5.3	5.3	5.3	7.3	78.3	6.2
35	Blue Hornet	SHF	5.1	5.0	5.0	5.3	5.0	4.7	5.7	5.3	7.3	89.4	6.1
36	PPG-FRR 127	STCRF	5.1	5.3	5.0	5.0	5.0	5.3	5.0	5.3	5.3	73.5	5.4
37	PVF-HSY+	STCRF	5.1	6.0	4.7	5.0	5.3	5.0	4.3	5.7	5.0	71.4	5.9
38	BAR FO 131	SHF	5.0	5.0	5.7	5.3	5.0	4.7	4.3	4.0	5.7	63.2	6.3
39	Kevin	STCRF	5.0	5.3	4.7	4.7	5.0	5.3	5.0	5.7	6.7	72.9	5.8
40	PPG-FRR 132	STCRF	4.7	6.3	5.0	4.0	4.7	4.0	4.3	5.0	5.0	69.4	5.8
41	BAR FT 135	HDF	4.7	4.3	5.0	4.7	4.7	4.7	4.7	5.0	7.0	79.4	5.7
42	DLF-FRR-3128	STCRF	4.6	4.7	5.0	4.3	4.3	4.7	4.3	5.0	5.3	66.7	5.8
43	Quatro	SHF	4.6	4.3	4.7	4.7	4.3	4.3	5.0	4.7	6.0	89.0	6.3
44	5Z2	STCRF	4.5	4.7	5.0	4.7	4.3	4.3	4.0	4.7	5.3	74.7	5.8
45	Foxfire 2	STCRF	4.3	4.7	4.3	4.3	4.0	4.0	4.7	3.0	5.0	76.0	6.0
46	BAR FT 132	HDF	4.3	5.0	5.0	4.3	4.0	4.0	3.7	4.3	7.0	79.1	6.1
47	Cardinal II	STCRF	4.2	4.7	4.0	3.7	4.3	4.7	4.0	5.0	7.3	71.6	5.9
48	Boreal	STCRF	3.3	5.0	3.3	3.7	3.0	2.7	2.3	6.0	2.0	48.4	4.2

LSD P=.05

0.8

1.4

1.1

1.0

1.2

1.1

1.2

1.5

1.1

8.6

0.8

¹ CHF = Chewings Fescue, SLCRF = Slender Creeping Red Fescue, STRF = Strong Creeping Red Fescue, HDF = Hard Fescue, SHF = Sheep Fescue

² 9 = best turfgrass quality

³ 9 = best establishment

⁴ 9 = darkest green color

⁵ ## = percent of area covered with grass

⁶ 9 = best density