

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

		----- Turfgrass Quality <sup>2</sup> -----										Color <sup>3</sup> Sept. 2022	Density <sup>4</sup> Sept. 2022	% Cover <sup>5</sup> Sept. 2022
Cultivar or Selection	Species <sup>1</sup>	2021- 2022 Avg.	2021 Avg.	2022 Avg.	May 2022	June 2022	July 2022	August 2022	Sept. 2022	Oct. 2022				
1	PVF-PDB-2020	HDF	6.3	5.9	6.6	6.3	6.0	7.0	7.0	6.3	7.0	5.8	8.0	96.5
2	PPG-FL 128	HDF	6.2	6.6	5.9	6.0	5.7	6.3	5.3	5.7	6.3	4.7	7.3	91.8
3	Gladiator	HDF	6.2	5.4	6.9	6.3	6.7	7.0	7.3	6.7	7.7	7.2	7.7	95.2
4	DLFPS-FL-3104	HDF	6.0	5.7	6.2	6.3	6.0	6.0	6.0	6.0	7.0	6.1	6.7	94.0
5	SPHD-20	HDF	5.9	5.8	6.0	5.7	5.7	6.7	6.0	6.0	6.0	5.9	8.0	93.2
6	DAS-RHF	HDF	5.9	5.3	6.5	6.3	6.0	6.7	6.7	6.3	7.0	7.1	7.7	94.9
7	Brittany 2	CHF	5.8	6.4	5.1	6.0	6.3	5.3	4.3	4.7	4.0	1.9	6.7	91.7
8	PPG-FRR-130	CHF	5.8	6.1	5.4	6.0	6.7	5.3	4.7	4.7	5.0	4.0	6.7	90.4
9	BAR FT 135	HDF	5.7	5.8	5.6	5.0	5.0	5.3	5.7	6.3	6.3	4.8	6.3	91.3
10	Sword II (NAI-HAQ1+2)	HDF	5.7	5.1	6.3	7.0	6.3	6.7	5.7	5.7	6.3	7.2	6.7	91.8
11	PPG-FRC 127	CHF	5.7	5.8	5.6	5.7	5.3	5.3	5.3	5.3	6.3	4.4	6.7	93.0
12	Tenacious (NAI-HTB2)	HDF	5.6	5.3	5.8	5.7	5.7	6.0	5.7	5.7	6.3	6.0	6.7	93.2
13	RAD-FC59	CHF	5.4	6.2	4.6	4.7	5.7	4.3	4.0	4.3	4.3	5.6	4.7	84.6
14	Resolute	SHF	5.3	5.4	5.2	5.7	5.0	5.7	4.7	5.0	5.3	5.6	5.0	88.0
15	DLFPS-FRC-3105	CHF	5.3	5.9	4.8	5.0	6.3	5.0	4.3	4.3	4.0	3.4	5.7	85.8
16	BAR FRL 122	SLCRF	5.3	5.3	5.2	4.3	6.0	5.0	5.0	5.3	5.3	4.5	6.3	94.5
17	Cardinal II	STCRF	5.2	5.6	4.8	4.3	4.0	4.7	4.0	5.3	6.3	5.2	6.0	83.7
18	BYE	STCRF	5.1	5.6	4.7	5.0	5.0	4.7	4.7	4.3	4.7	4.8	5.3	84.7
19	NAI-CHU1	CHF	5.1	5.7	4.5	5.0	6.0	4.3	3.7	4.3	4.0	3.6	5.7	88.9
20	BAR FT 132	HDF	5.0	5.3	4.6	5.0	4.3	5.0	4.0	4.7	5.0	5.0	5.3	80.1
21	Compass II	CHF	5.0	5.6	4.4	4.3	4.7	4.7	4.0	4.0	4.7	3.2	5.0	87.1
22	BAR FRC 123	CHF	4.9	5.8	4.0	4.3	4.7	3.7	2.3	4.7	4.3	2.4	5.0	88.0
23	Jamestown VII	CHF	4.8	5.7	3.9	4.0	4.3	4.0	3.3	4.0	4.0	3.2	4.3	84.0
24	5Z5	STCRF	4.8	5.3	4.3	4.0	5.0	4.0	3.7	4.7	4.7	4.9	5.3	84.1
25	PST-4SWTM	CHF	4.8	5.0	4.6	4.0	5.7	4.7	3.7	4.7	4.7	3.9	5.3	89.1

(continued)

26	PVF-HSY+	STCRF	4.8	5.5	4.0	5.0	4.3	3.3	3.0	4.0	4.3	5.5	5.0	82.6
27	PPG-FRR 132	STCRF	4.7	5.3	4.2	4.3	4.3	3.7	3.7	4.3	4.7	5.2	5.3	85.0
28	PVF-MVP-2020	CHF	4.7	4.7	4.7	4.0	5.7	4.7	4.3	4.3	5.0	3.9	5.3	89.7
29	Seabreeze GT	SLCRF	4.7	5.1	4.3	3.7	4.3	4.0	3.3	4.7	5.7	3.0	4.7	89.1
30	5Z2	STCRF	4.7	5.2	4.1	4.3	4.7	3.7	3.7	4.0	4.3	5.2	5.3	83.4
31	BAR FRC 130	CHF	4.6	5.1	4.1	4.3	4.7	4.0	3.7	4.0	4.0	3.2	6.3	90.7
32	DLF-FRR-3128	STCRF	4.6	5.4	3.8	3.7	3.7	3.7	3.0	4.3	4.7	4.9	4.3	84.0
33	PPG-FRR 127	STCRF	4.6	4.8	4.4	4.3	5.0	4.3	3.7	4.3	4.7	6.5	5.0	87.1
34	PPG-FFR-134	STCRF	4.6	5.2	4.0	4.3	4.3	3.0	3.3	4.7	4.3	5.1	4.7	86.6
35	Shadow IV (PST-4SHAD)	CHF	4.6	4.9	4.2	4.7	4.7	4.3	3.3	4.0	4.0	3.1	5.7	90.1
36	STB1	STCRF	4.5	4.9	4.1	4.7	4.0	3.7	3.3	4.7	4.3	4.8	5.3	81.7
37	Blue Hornet	SHF	4.5	4.6	4.3	4.0	4.0	4.3	3.7	4.7	5.3	5.4	6.0	88.1
38	Quatro	SHF	4.4	4.4	4.3	4.7	4.0	4.0	4.0	4.3	5.0	5.7	5.7	91.9
39	Kevin	STCRF	4.4	5.1	3.7	3.7	3.7	3.0	2.7	4.7	4.7	5.5	4.3	84.1
40	RAD-FR64	STCRF	4.2	4.7	3.8	4.0	3.7	3.0	3.0	4.3	4.7	6.1	3.7	78.7
41	BAR FO 131	SHF	4.2	4.9	3.4	4.0	3.7	3.0	2.7	3.7	3.3	4.1	4.0	78.1
42	Foxfire 2	STCRF	3.7	3.6	3.8	3.7	4.7	3.3	3.0	4.0	4.3	6.3	4.3	81.2
43	Boreal	STCRF	3.4	3.9	2.9	3.3	2.0	2.7	2.3	3.3	4.0	4.8	4.3	82.6

LSD P=.05

0.8 1.1 0.9 1.2 1.4 1.5 1.5 1.3 1.5 1.6 1.8 6.2

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

<sup>2</sup> 9 = best turfgrass quality

<sup>3</sup> 9 = darkest green color

<sup>4</sup> 9 = best density

<sup>5</sup> ## = percent of area covered with grass