

Table 1. Overseeded turf plots at Overton, Texas, 2007-2008. Data reported are percent stand, turf color ratings, turf height and turf density.

Entry	Ryegrass Type	% Stand 21 Nov	Turf Color 9 Jan	Turf Color 17 Mar	Turf Color 14 Apr	Turf Ht cm 26 Feb	Turf Density 14 April
Gulf	AR	93	4.0 ^a	4.0 ^a	4.7 ^a	5.7 ^b	4.7 ^a
Axcella	AR	93	5.0	5.0	4.3	4.7	4.7
Axcella 2	AR	95	6.7	6.3	5.3	3.3	6.0
Panterra	AR	80	6.0	6.0	5.0	4.7	5.3
TXR2007-TF-1	AR	90	6.0	5.3	5.7	4.0	5.3
TXR2007-TF-PR-A	AR	85	6.3	5.7	6.0	4.3	6.3
TXR2006-TF-PR-LS	AR	93	6.7	6.0	6.3	4.0	6.0
TXR2007-TF-PR	IR	93	7.0	6.3	6.3	4.0	6.7
TXR2007-TF-AXPFS	IR	87	7.0	7.0	6.7	4.0	7.3
Dasher 3	PR	82	9.0	8.0	8.3	3.0	8.7
TXR2004-TF-EM	AR	85	6.7	6.0	6.7	4.3	6.3
Cutter II	PR	91	8.0	8.0	8.0	3.3	8.3
PSG-QT	IR	87	8.0	8.0	8.0	3.7	8.3
06-B-Lp	PR	87	8.3	8.0	8.0	3.3	8.3
04-1-Lh	PR	83	7.0	7.0	7.3	4.3	7.3
TMI-1-2007	PR	90	6.3	6.0	6.0	4.7	5.3
League Master	PR	90	8.0	8.0	7.3	3.7	8.3
Nu Sprint	AR	93	6.0	5.7	5.6	4.7	6.0
Ringer II	PR	90	8.0	8.0	7.7	3.7	8.3
Brea	PR	83	8.0	8.0	7.0	3.0	8.7
Heat	PR	77	8.0	8.0	8.3	3.3	8.3
Ck (Not overseeded)	--	0	1.0	0.0	1.0	0.0	1.0
Mean		84	6.7	6.4	6.3	3.8	6.7
LSD		14	0.94	0.68	1.55	1.30	1.06

^aTurf color and turf density were rated on a 1 to 9 rating where 9 was best.

^bTurf height was measured 5 days after mowing and is in centimeters.

Experiment was overseeded on 23 October 2007. AR = annual ryegrass, PR = perennial ryegrass and IR = intermediate ryegrass. Annual ryegrass was seeded at 18.5 lb/1000 sq ft. Perennial ryegrass was seeded at 15.6 lb/1000 sq ft.

Table 2. Turf quality ratings on a 1 to 9 scale where 9 = best. Trial was located at Overton, Texas in 2007-08.

Entry	Type	Turf Quality Rating (1-9) on Following Dates									
		21 Nov	6 Dec	14 Jan	8 Feb	26 Feb	17 Mar	14 Apr	1 May	15 May	22 May
Gulf	AR	7.0	5.3	5.0	4.7	5.6	4.6	5.0	4.6	4.0	4.7
Axcella	AR	7.3	6.3	6.0	6.7	5.7	5.7	5.3	4.3	4.7	4.3
Axcella 2	AR	8.0	7.0	6.3	6.7	7.3	6.7	6.0	6.3	5.7	5.0
Panterra	AR	6.7	6.3	6.3	6.0	7.0	6.3	5.3	5.3	5.0	4.7
TXR2007-TF-1	AR	7.0	6.0	5.7	6.0	7.0	6.3	5.7	4.7	4.3	4.7
TXR2007-TF-PR-A	AR	7.0	6.0	5.6	6.0	6.7	6.3	5.3	4.7	5.3	4.7
TXR2006-TF-PR-LS	AR	7.7	6.7	6.3	6.7	7.0	7.0	6.0	5.0	5.0	5.0
TXR2007-TF-PR	IR	7.7	6.3	6.0	6.7	7.3	7.0	6.0	5.6	6.0	5.0
TXR2007-TF-AxPFS	IR	6.3	6.0	5.7	6.3	7.7	6.7	6.7	6.3	6.0	5.7
Dasher 3	PR	6.0	6.0	5.0	5.7	7.3	6.0	7.7	7.3	7.7	7.0
TXR2004-TF-EM	AR	7.0	6.7	5.7	6.3	6.7	6.7	5.7	5.3	5.3	4.7
Cutter II	PR	7.7	6.7	6.0	5.7	6.3	5.7	7.3	7.7	7.3	7.3
PSG-QT	IR	7.0	6.7	5.7	6.3	7.7	7.3	7.0	7.0	7.0	7.0
06-B Lp	PR	6.7	6.7	6.3	6.0	7.3	6.7	7.7	7.3	7.7	7.0
04-1 Lh	PR	5.7	5.3	5.0	5.3	6.3	6.3	6.3	6.7	6.7	6.0
TMI-1-2007	PR	7.3	6.0	6.0	8.0	7.7	7.0	5.7	4.7	4.7	4.7
League Master	PR	6.7	6.7	5.7	6.7	7.3	6.7	7.3	7.3	7.7	7.3
Nu Sprint	AR	7.3	6.3	6.0	7.7	7.7	6.7	5.7	5.7	5.3	5.0
Ringer II	PR	7.0	6.3	5.7	5.7	6.7	6.3	7.3	7.3	7.3	7.6
Brea	PR	7.7	7.3	6.3	6.3	7.3	7.3	8.0	7.3	7.7	7.3
Heat	PR	6.7	6.3	5.3	5.7	6.7	6.7	7.7	7.0	7.7	7.0
Check		3.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2.7	2.6
Mean		6.8	6.1	5.6	6.0	6.7	6.2	6.2	5.8	5.9	5.6
LSD (0.05)		1.5	1.2	0.79	1.9	1.7	1.6	0.8	0.9	0.8	0.9

Experiment was overseeded on 24 October 2007. AR = annual ryegrass, PR = perennial ryegrass and IR = intermediate ryegrass.

Table 3. Percent ryegrass (RG) and percent bermudagrass (BG) in plots on different dates during transition period at Overton, Texas in 2008.

Entry	1 May		8 May		15 May		22 May		28 May		10 June		18 June	
	% RG	% BG	% RG	% BG	% RG	% BG	% RG	% BG	% RG	% BG	% RG	% BG	% RG	% BG
Gulf	90	7	46	33	33	37	10	53	10	63	0	88	0	98
Axcella	83	7	53	32	33	37	5	50	3	67	0	92	0	100
Axcella 2	96	3	63	33	43	38	8	40	13	63	0	85	0	95
Panterra	88	10	40	35	35	40	10	52	5	77	0	97	0	100
TXR2007-TF-1	90	6	42	32	33	35	10	50	9	65	0	93	0	98
TXR2007-TF-PR-A	90	7	43	35	33	37	17	47	13	67	2	88	0	97
TXR2006-TF-PR-LS	85	6	40	32	40	32	13	48	24	55	0	77	0	88
TXR2007-TF-AxPR	91	7	43	27	40	32	23	40	9	63	0	85	0	95
TXR2007-TF-AxPFS	100	0	90	7	88	8	75	13	40	40	12	62	5	63
Dasher 3	99	0	97	3	95	3	90	6	90	10	37	37	13	47
TXR2004-TF-EM	87	4	40	32	30	40	8	50	10	57	0	90	0	95
Cutter II	98	2	96	4	93	7	92	8	92	8	35	40	18	42
PSG-QT	99	1	94	4	93	6	83	12	87	13	43	37	8	45
06-B-Lp	100	0	96	4	93	6	87	7	88	12	43	40	8	42
04-1-Lh	99	1	93	5	92	7	83	13	63	15	5	63	0	73
TMI-1-2007	93	3	43	28	43	25	13	40	18	53	3	75	0	93
League Master	100	1	94	4	92	7	83	12	92	10	30	40	5	50
Nu Sprint	96	4	58	22	55	28	40	32	20	47	1	70	0	78
Ringer II	98	2	94	4	94	6	90	4	90	7	42	33	10	38
Brea	99	1	96	4	96	4	90	6	85	12	43	40	10	47
Heat	99	1	96	4	93	6	90	6	87	10	37	43	7	48
Check (Not Overseeded)	0	22	0	60	0	63	0	65	0	68	0	97	0	100
Mean	90	4	66	20	61	23	46	30	43	41	15	67	4	74
LSD (0.05)	6.4	5.1	12.6	13.3	12.3	14.3	9.8	10.2	13.8	19.5	21.4	22.1	12.0	18.8

Experiment was planted on 23 October 2007.