

Table 1. Percent stand and turf height 5 days after mowing at Overton, Texas in 2005-2006.

Entry	Species	% Stand	14	2	16	6
			November	December	December	January
-----cm-----						
Pleasure Plus	PR*	87†	3.8	2.5	3.3	2.7
Axcella	AR	93	4.7	3.8	3.5	3.7
Axcella 2	AR	80	3.5	2.5	2.6	2.0
Panterra	AR	87	4.3	3.7	3.3	3.0
TXR 2005-TF2	AR	87	3.7	2.8	3.7	2.3
TXR 2004-TF-F-EM-OV	AR	82	3.5	2.7	3.3	2.5
TXR 2005-TF-F-EM-OR	AR	87	4.2	3.3	3.5	2.7
TXR 2004-TF-F-LM	AR	80	3.3	3.3	3.3	2.5
Sunshine 2	PR	77	3.7	2.8	3.2	2.3
LhTT-2	IR	82	4.7	2.8	3.5	2.3
LhTT-1	IR	87	4.3	3.3	3.7	2.5
Froghair	IR	93	6.2	3.7	4.0	3.2
04-1LH	IR	80	4.2	3.0	3.2	2.3
Gulf(ck)	AR	93	5.7	4.0	3.8	3.8
04-2-Lh	IR	87	4.0	2.8	2.8	2.2
Palmer IV	PR	77	3.3	2.5	3.5	2.2
PhD	PR	80	3.3	2.8	2.8	1.8
Showboat	BL	80	4.3	2.8	3.3	3.0
04-BRE	PR	70	3.5	2.7	2.8	2.5
04-BEN	PR	88	4.3	3.0	3.3	2.2
04-Heat	PR	67	3.7	3.0	2.8	2.0
ARG-N	AR	83	4.8	3.7	3.3	2.5
05-INT	IR	78	4.0	3.0	3.8	2.7
Check	--	0	--	--	--	--
Mean	--	80	4.0	3.0	3.2	2.5
CV	--	10.1	11.3	16.6	11.6	14.3
LSD	--	13.5	0.76	0.83	0.63	0.59

Planted on October 24, 2005.

†Stand counts recorded on November 11, 2005. Turf mowed weekly at 3/4 inch height.

*PR = perennial ryegrass; AR = annual ryegrass; IR = intermediate ryegrass; BL = blend of AR and PR.

Table 2. Turf color ratings at Overton, Texas at four dates in 2006.

Entry	3 March	15 March	23 March	10 April
	----- 1 to 9 rating -----			
Pleasure Plus	7.3*	7.7	8.0	7.3
Axcella	5.0	5.0	5.0	5.0
Axella 2	6.3	7.0	6.7	6.3
Panterra	6.3	6.3	6.0	6.0
TXR 2005-TF2	6.0	6.7	6.7	6.3
TXR 2004-TF-F-EM-OV	6.3	6.3	6.0	5.7
TXR 2005-TF-F-EM-OR	6.7	6.3	6.7	6.7
TXR 2004-TF-F-LM	6.3	7.0	6.3	6.0
Sunshine 2	8.3	8.7	9.0	8.7
LhTT-2	7.3	7.3	7.3	7.3
LhTT-1	6.3	6.7	6.7	6.7
Froghair	4.7	5.0	5.0	4.7
04-ILh	7.0	7.7	7.7	8.0
Gulfck	4.3	4.0	3.7	4.3
04-2-Lh	6.7	7.3	8.0	7.3
Palmer IV	7.7	8.3	8.7	7.7
PhD	8.0	8.3	8.7	8.7
Showboat	6.7	7.0	7.0	6.7
04-BRE	7.3	8.0	8.0	8.0
04-BEN	7.7	8.0	8.0	8.3
04-Heat	7.7	9.0	8.7	8.3
ARG-N	6.3	6.0	6.0	6.3
05-INT	7.0	7.0	7.0	6.7
Check Blank	--	2.0	2.0	5.0
Mean	6.4	6.8	6.8	6.7
CV	9.4	6.6	6.4	7.3
LSD (5%)	1.0	0.7	0.7	0.8

*Ratings were on a 1 to 9 scale where 9 = best or dark green.

Planted on October 24, 2005. Plots fertilized with 1 lb N/1000 sq ft on a monthly basis.

Table 3. Turf quality ratings at Overton, Texas at nine dates on 2005-2006.

Entry	Species	2 Dec	2 Jan	1 Feb	3 Mar	23 Mar	10 Apr	28 Apr	8 May	19 May
		Date								
Pleasure Plus	PRG	7.3*	7.7	7.0	5.7	7.7	6.7	6.3	6.7	6.0
Axcella	ARG	7.3	8.3	7.3	7.7	8.3	6.3	3.7	4.0	3.6
Axcella 2	ARG	6.7	7.0	6.3	6.7	7.7	7.0	5.0	4.3	3.7
Panterra	ARG	7.0	7.0	7.7	8.0	7.7	7.0	5.0	4.3	4.0
TXR 2005-TF2	ARG	6.0	7.0	6.7	6.7	8.3	7.3	5.0	4.0	4.7
TXR 2004-TF-F-EM-OV	ARG	7.0	6.7	6.7	7.7	8.0	6.7	4.7	4.0	4.3
TXR 2005-TF-F-EM-OR	ARG	7.3	7.0	7.0	7.7	7.7	7.0	5.3	4.0	4.3
TXR 2004-TF-F-EM	ARG	7.3	8.0	7.7	8.0	8.3	7.0	4.7	4.0	4.7
Sunshine 2	PRG	6.3	6.0	5.0	4.7	6.3	5.3	6.3	6.7	6.0
LhTT-2	IRG	7.3	6.3	7.0	6.7	7.0	6.7	6.3	5.3	5.7
LhTT-1	IRG	7.3	7.3	7.3	7.7	7.7	6.7	5.7	4.7	5.0
Froghair	IRG	7.3	6.7	7.3	7.7	7.3	6.7	4.7	4.0	4.7
04-1Lh	IRG	7.0	6.7	6.3	6.7	8.0	7.3	6.0	5.7	5.3
Gulfck	ARG	7.0	7.0	6.3	6.3	6.0	4.6	3.3	4.7	5.0
04-2-Lh	IRG	6.7	6.3	6.3	6.0	7.7	6.3	6.7	6.3	6.0
Palmer IV	PRG	6.3	6.0	6.3	6.0	7.0	6.7	6.7	6.7	6.3
PhD	PRG	6.7	6.7	7.0	6.3	7.3	6.3	6.7	7.0	7.0
Showboat	Blend	7.3	7.0	6.3	6.3	7.0	7.0	5.7	5.0	4.7
04-BRE	PRG	6.3	6.3	5.7	4.7	5.3	6.0	6.3	6.7	6.0
04-BEN	PRG	6.7	6.7	7.0	6.3	7.3	6.3	6.3	6.3	6.0
04-Heat	PRG	6.0	7.0	5.7	5.0	6.7	6.0	6.3	6.3	6.0
ARG-N	ARG	6.3	7.0	7.7	7.7	7.0	6.7	4.7	4.0	4.7
05-INT	IRG	7.0	7.0	7.0	6.7	7.3	7.0	6.3	5.7	5.3
Check Blank	--	1.3	1.3	2.0	2.0	1.7	4.0	3.0	3.0	4.0
Mean		6.6	6.7	6.5	6.4	7.1	6.4	5.4	5.2	5.1
CV		9.8	11.5	13.4	11.3	10.6	8.7	13.9	9.9	10.5
LSD		1.1	1.3	1.5	1.2	1.3	0.95	1.3	0.9	0.9

*Ratings above 5 are acceptable, while ratings below 5 indicate poor quality at that date.

Table 4. Percent cool season grass remaining in turf plots over dates at Overton, Texas 2006.

Name	Species	Date ratings recorded							
		4/10/06	4/19/06	4/28/06	5/8/06	5/12/06	5/19/06	5/30/06	6/8/06
		-----Percent-----							
Pleasure Plus	PR	99.0	99.0	98.3	92.7	92.7	92.3	61.7	5.7
Axcella	AR	99.0	93.3	68.3	11.7	5.7	2.7	2.0	0.7
Axcella 2	AR	99.0	94.3	93.3	58.3	43.3	21.7	3.3	0.3
Panterra	AR	99.0	92.7	83.3	36.7	18.3	6.7	1.3	0.3
TXR 2005-TF2	AR	99.0	96.0	91.7	26.7	20.0	11.7	5.3	0.7
TXR 2004-TF-F-EM (Ov)	AR	99.0	93.3	81.7	30.0	28.3	21.7	7.0	2.0
TXR 2004-TF-F-LM	AR	98.7	93.7	87.7	40.0	43.3	18.3	2.3	0.7
Sunshine 2	PR	98.7	98.3	98.0	96.0	93.3	91.7	65.0	20.0
LhTT-2	IR	99.0	99.0	96.3	52.0	80.0	75.0	33.3	3.7
LhTT-1	IR	99.0	98.3	97.0	87.0	83.3	73.3	25.0	1.3
TXR2005-TF-F-EM (Or)	AR	99.0	96.3	92.0	53.0	45.0	33.3	10.0	0.3
Froghair	IR	99.0	95.7	92.0	40.0	33.7	23.7	5.0	0.7
04-ILh	IR	99.0	99.0	99.0	89.0	83.3	73.3	26.7	0.7
Gulf(ck)	AR	96.3	88.3	58.3	6.7	1.0	0.3	0.0	0.3
04-2 Lh	IR	99.0	98.7	98.7	97.3	97.0	93.3	60.0	7.7
Palmer IV	PR	99.0	98.7	98.7	94.7	94.3	93.3	81.7	15.0
PhD	PR	99.0	99.0	99.0	96.3	96.0	95.0	88.3	21.7
Showboat	BE	99.0	98.3	98.3	73.3	70.0	53.3	30.0	1.0
04-BRE	PR	98.0	97.3	97.3	95.0	95.0	93.3	58.3	10.0
04-BEN	PR	99.0	99.0	98.3	94.7	94.3	91.7	75.0	18.3
04-HEAT	PR	99.0	98.7	98.0	95.3	93.3	92.7	60.0	22.3
ARG-N	AR	99.0	97.3	94.7	73.3	53.3	45.0	12.0	1.0
05-INT	IR	99.0	97.3	97.0	90.0	85.0	81.7	50.0	4.7
Check (blank)	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mean	--	95.6	92.6	88.2	65.0	60.4	53.5	31.8	8.4
CV	--	0.7	3.0	7.0	20.7	19.4	17.2	38.2	205.2
LSD (0.05)	--	1.3	4.6	10.6	22.7	19.8	15.5	20.5	29.2

Table 5. Transition of warm season grass back into turf at Overton, Texas in 2006.

Entry	10 Apr	19 Apr	28 Apr	8 May	12 May	19 May	30 May	8 June	21 June
	-----% warm season turf on these dates-----								
Pleasure Plus	3	2	2	4	5	5	8	18	25
Axcella	1	4	6	20	27	30	55	62	78
Axcella 2	1	3	4	17	18	18	42	60	76
Panterra	1	4	8	22	25	30	55	63	85
TXR 2005-TF2	1	3	4	25	25	27	47	62	65
TXR 2004-TF-F-EM-OV	1	3	8	30	32	37	48	62	78
TXR 2005-TF-F-EM-OR	1	3	5	17	20	23	43	60	78
TXR 2004-TF-F-EM	1	4	4	27	27	30	38	45	57
Sunshine 2	5	5	5	7	7	8	16	23	35
LhTT-2	2	3	3	7	8	12	18	35	43
LhTT-1	2	2	2	8	8	9	14	23	30
Froghair	1	4	6	23	35	45	67	87	92
04-ILh	1	1	2	5	5	5	24	25	35
Gulfck	2	7	15	38	70	77	85	98	98
04-2 Lh	2	2	3	5	6	7	19	33	43
Palmer IV	3	3	3	5	6	6	12	25	23
PhD	3	3	3	3	3	4	7	9	17
Showboat	1	2	3	11	13	15	19	27	33
04-BRE	3	4	5	6	7	7	20	32	45
04-BEN	3	3	3	5	5	6	9	13	32
04-Heat	3	3	4	7	7	7	16	20	37
ARG-N	1	3	4	10	13	20	25	48	62
05-INT	2	4	4	8	8	8	17	28	33
Check Blank	63	95	95	95	95	95	95	97	98
Mean	4	7	8	17	20	22	33	44	54
CV	25.2	17.9	21.2	45.4	45.3	44.4	50.8	38.5	33.3
LSD	19.0	2.1	3.0	12.9	15.1	16.6	28.6	28.6	30.4