NATIONAL TURFGRASS EVALUATION PROGRAM

The National Turfgrass Evaluation Program (NTEP) is designed to develop and coordinate uniform evaluation trials of turfgrass varieties and promising selections in the United States and Canada. Test results can be used by national companies and plant breeders to determine the broad picture of the adaptation of a cultivar. Results can also be used to determine if a cultivar is well adapted to a local area or level of turf maintenance.

Briefly, the NTEP is a self-supporting, non-profit program, sponsored by the Beltsville Agricultural Research Center and the National Turfgrass Federation, Inc. Program policy is made by a policy committee consisting of one member from each of the four (4) Regional Turfgrass Research Commmittees in the United States, one member from the Lawn Seed Division of the American Seed Trade Association, one member from the American Sod Producers Association, one member from the United States Golf Association (USGA) Green Section, one member from the Turfgrass Breeders Association, an executive director and a national program coordinator. The program does not make variety recommendations. However, the data from tests can be used by extension specialists and others for making recommendations.

The policy committee is responsible for determining program policy including, (1) requirements for submission of entries, (2) scheduling tests, (3) evaluation methods, (4) selecting standard or control test entries, (5) setting entry fees, (6) coordinating tests in their respective regions, (7) establishing guidelines for publication and data distribution and (8) scheduling committee meetings.

Executive Director - Dr. Robert Shearman, University of Nebraska

National Program Coordinator - Kevin N. Morris, National Turfgrass Federation, Inc.

CURRENT POLICY COMMITTEE MEMBERS:

Dr. Richard White, Texas A&M University
Dr. Anthony Koski, Colorado State University
Dr. Thomas Fermanian, University of Illinois
Dr. Gerald Pepin, Pickseed West, Inc.
Dr. Bridget Ruemmele, University of Rhode Island
Mr. Al Gardner, A-G Turf Farms, Inc.
Dr. Michael Kenna, USGA Green Section
Ms. Crystal Rose-Fricker, Pure-Seed Testing, Inc.

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1991 National Zoysiagrass Test - 1994 data

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LOCATIONS SUBMITTING DATA FOR 1994

State	Location	Code
Alabama	Auburn University	AL1
Arkansas	Fayetteville	AR1
Arizona	Tucson	AZ1
California	Santa Clara	CA1
California	Santa Ana	CA2
California	Riverside	CA3
Florida	Bradenton	FL1
Georgia	Griffin (High pH)	GA1
Georgia	Griffin (Low pH)	GA2
Idaho	Post Falls	ID2
Illinois	Urbana	IL1
Illinois	Carbondale	IL2
Kansas	Wichita	KS2
Kentucky	Lexington	KY1
Maryland	Beltsville (high maintenance)	UB1
Maryland	Beltsville (low maintenance)	UB2
Maryland	Silver Spring	MD1
Mississippi	Mississippi State	MS1
Missouri	New Franklin	MO1
Nebraska	Lincoln	NE1
Oklahoma	Stillwater	OK1
Texas	Dallas (Full sun)	TX1
Texas	Dallas (Partial shade)	TX2
Virginia	Blacksburg	VA1

1991 NATIONAL ZOYSIAGRASS TEST

Entries and Sponsors

Entry No.	Name	Sponsor
1	TC 2033	Turfgrass Germplasm Services Bradenton, FL
2	QT 2047	Quality Turfgrass Houston, TX
3	CD 2013	Crenshaw/Douget Turfgrass Austin, TX
4	TC 5018	Turfgrass Germplasm Services
5	QT 2004	Quality Turfgrass
6	CD 259-13	Crenshaw/Douget Turfgrass
7	Korean Common	-
8	JZ-1	Jacklin Seed Company
9	Meyer	-
10	Emerald	-
11	Belair	-
12	Sunburst	Grasslyn, Inc.
13	El Toro	University of California
14	DALZ 8514	Texas A&M University
15	DALZ 8512	Texas A&M University
16	DALZ 8516	Texas A&M University
17	DALZ 8507	Texas A&M University
18	DALZ 8508	Texas A&M University
19	DALZ 9006	Texas A&M University
20	DALZ 8502	Texas A&M University
21	DALZ 8701	Texas A&M University
22	TGS-B10	Turfgrass Germplasm Services
23	TGS-W10	Turfgrass Germplasm Services
24	DALZ 8501	Texas A&M University

Seeded Entries: 7, 8, 22, 23

TABLE A. 1994 LOCATIONS, SITE DESCRIPTIONS AND MANAGEMENT PRACTICES IN THE 1991 NATIONAL ZOYSIAGRASS TEST

LOCATION	SOIL TEXTURE	SOIL PH	SOIL PHOSPHOROUS (LBS/ACRE)	SOIL POTASSIUM (LBS/ACRE)	NITROGEN (LBS/1000 SQ FT)	SUN OR SHADE	MOWING HEIGHT (IN)	IRRIGATION PRACTICED
AL1	-	-	-	-	-	-	-	-
AR1	SILT LOAM AND SILT	6.1-6.5	61-150	151-240	2.1-3.0	FULL SUN	3.1-3.5	TO PREVENT STRESS
AZ1	SANDY LOAM	7.6-8.5	0-60	241-375	1.1-2.0	FULL SUN	1.1-1.5	TO PREVENT STRESS
CA1	LOAM	6.6-7.0	0-60	0-150	2.1-3.0	FULL SUN	1.6-2.0	TO PREVENT STRESS
CA2	SANDY LOAM	6.6-7.0	0-60	0-150	3.1-4.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
CA3	SANDY LOAM	6.6-7.0	0-60	0-150	2.1-3.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
FL1	-	-	-	-	-	-	-	-
GA1	SANDY LOAM	4.6-5.5	61-150	151-240	2.1-3.0	FULL SUN	1.1-1.5	TO PREVENT STRESS
GA2	SANDY LOAM	3.6-4.5	61-150	151-240	2.1-3.0	FULL SUN	1.1-1.5	NO IRRIGATION
ID2	SILT LOAM AND SILT	6.1-6.5	0-60	0-150	3.1-4.0	FULL SUN	1.1-1.5	TO PREVENT STRESS
IL1	-	-	-	-	-	FULL SUN	1.6-2.0	NO IRRIGATION
IL2	SILTY CLAY LOAM	6.1-6.5	0-60	0-150	2.1-3.0	FULL SUN	1.1-1.5	NO IRRIGATION
KS2	SANDY LOAM	6.6-7.0	61-150	241-375	3.1-4.0	FULL SUN	1.1-1.5	TO PREVENT DORMANCY
KY1	SILT LOAM AND SILT	6.1-6.5	-	-	2.1-3.0	PARTIAL SHADE	0.6-1.0	ONLY DURING SEVERE STRESS
MD1	SANDY LOAM	5.6-6.0	151-270	151-240	2.1-3.0	FULL SUN	0.6-1.0	TO PREVENT DORMANCY
MO1	SILTY CLAY LOAM	6.1-6.5	61-150	0-150	2.1-3.0	FULL SUN	1.6-2.0	TO PREVENT STRESS
MS1	SANDY CLAY LOAM	7.1-7.5	271-450	151-240	3.1-4.0	FULL SUN	1.6-2.0	ONLY DURING SEVERE STRESS
NE1	SILTY CLAY LOAM	6.6-7.0	-	-	0.0-1.0	FULL SUN	2.1-2.5	ONLY DURING SEVERE STRESS
OK1	SILTY CLAY LOAM	7.1-7.5	0-60	376-500	1.1-2.0	FULL SUN	0.6-1.0	TO PREVENT STRESS
TX1	SILTY CLAY AND CLAY	7.6-8.5	451+	501+	2.1-3.0	FULL SUN	2.1-2.5	TO PREVENT STRESS
TX2	SILTY CLAY AND CLAY	7.6-8.5	451+	501+	0.0-1.0	PARTIAL SHADE	2.1-2.5	TO PREVENT STRESS
UB1	SILT LOAM AND SILT	4.6-5.5	151-270	151-240	2.1-3.0	FULL SUN	0.6-1.0	TO PREVENT DORMANCY
UB2	SILT LOAM AND SILT	4.6-5.5	61-150	0-150	0.0-1.0	FULL SUN	1.6-2.0	NO IRRIGATION
VA1	SILT LOAM AND SILT	6.1-6.5	61-150	241-375	3.1-4.0	FULL SUN	0.6-1.0	TO PREVENT DORMANCY

TABLE B. LOCATIONS AND DATA COLLECTED IN 1994

LOCATION	JANUARY QUALITY RATING	FEBRUARY QUALITY RATING	MARCH QUALITY RATING	APRIL QUALITY RATING	MAY QUALITY RATING	JUNE QUALITY RATING	JULY QUALITY RATING	AUGUST QUALITY RATING	SEPTEMBER QUALITY RATING	OCTOBER QUALITY RATING	NOVEMBER QUALITY RATING	DECEMBER QUALITY RATING	GENETIC COLOR RATING	SPRING GREENUP RATING
AL1	X	X	X	X	X	X	X	X	X	X	X	X	X	X
AR1					X	X	X	X	X	X			X	X
AZ1				X	X	X	X	X	X	X	X		X	X
CA1			X		X		X		X	X			X	X
CA2		X	X	X	X	X	X	X	X	X	X	X		X
CA3	X	X	X	X	X	X	X	X	X	X	X	X		X
FL1						X				X				
GA1				X	X	X	X	X	X	X				X
GA2				X	X	X	X	X	X	X				X
ID2														
IL1					X	X	X	X	X				X	X
IL2						X	X	X	X					X
KS2					X	X	X	X	X					X
KY1						X	X	X	X	X				X
MD1								X						X
MO1					X	X	X	X	X	X			X	X
MS1					X	X	X	X	X	X				X
NE1						X	X	X	X				X	X
OK1						X	X	X	X	X			X	X
TX1	X		X						X	X	X	X	X	
TX2			X	X		X		X	X			X		
UB1					X	X	X	X	X					
UB2					X	X	X	X	X					
VA1					X	X	X	X	X				X	X

TABLE B. (CONT'D) LOCATIONS AND DATA COLLECTED IN 1994

LOCATION	LEAF TEXTURE RATING	SPRING DENSITY	SUMMER DENSITY	FALL DENSITY	PERCENT COVER SPRING	PERCENT COVER SUMMER	PERCENT COVER FALL	FROST TOLERANCE	WINTER COLOR	PERCENT WINTER KILL	DROUGHT TOLERANCE DORMANCY	LEAF SPOT RATING
AL1	X											
AR1	X	X	X	X				X				
AZ1		X	X	X	X							
CA1	X	X	X	X	X	X	X					
CA2												
CA3												
FL1									X			X
GA1			X	X			X					
GA2			X	X			X					
ID2							X					
IL1												
IL2					X	X	X					
KS2												
KY1												
MD1							X			X		
MO1	X	X	X	X	X	X	X	X				
MS1												
NE1											X	
OK1	X			X				X				
TX1	X			X			X		X			
TX2				X	X	X	X					
UB1										X		
UB2										X		
VA1	X				X	X		X				

TABLE B. (CONT'D) LOCATIONS AND DATA COLLECTED IN 1994

LOCATION	FALL COLOR SEPTEMBER	FALL COLOR OCTOBER	FALL COLOR NOVEMBER	FALL COLOR DECEMBER	SEEDHEAD RATING	DORMANCY FEBRUARY	DORMANCY APRIL	SCALPING APRIL	SCALPING MAY	SCALPING JUNE	SCALPING AUGUST	SCALPING OCTOBER	SCALPING NOVEMBER	WINTER SURVIVAL
AL1														
AR1														
AZ1														
CA1		X	X			X	X							
CA2			X					X			X	X	X	
CA3			X	X				X	X	X	X	X		
FL1					X									
GA1														
GA2														
ID2														
IL1														
IL2		X												
KS2														
KY1														
MD1														
MO1														
MS1			X											
NE1														X
OK1														
TX1		X	X	X										
TX2														
UB1		X	X											
UB2		X	X											
VA1														

TABLE 1A. MEAN TURFGRASS QUALITY RATINGS OF ZOYSIAGRASS CULTIVARS
GROWN AT TWENTY-THREE LOCATIONS IN THE U.S.
1994 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 1/

NAME	AL1	AR1	AZ1	CA1	CA2	CA3	FL1	GA1	GA2	IL1	IL2	KS2	KY1	MD1	MO1	MS1	NE1	OK1	TX1	TX2	UB1	UB2	VA1	MEAN
TC 2033	6.2	7.6	6.3	6.8	5.8	5.1	6.7	5.9	4.3	2.9	8.4	8.0	8.7	7.7	5.3	7.0	2.7	7.4	6.7	5.3	6.9	5.6	3.3	6.1
CD 2013	6.3	7.9	6.4	6.3	5.5	4.6	6.0	5.7	3.9	4.1	8.2	7.7	7.9	8.0	5.5	6.3	4.8	6.9	6.6	4.1	6.6	5.2	4.9	6.1
* EMERALD	6.2	8.0	6.6	6.7	5.8	5.0	6.7	5.7	4.0	3.0	9.0	8.0	7.9	8.0	5.2	6.6	2.6	6.5	6.3	5.2	7.1	5.3	3.7	6.0
TC 5018	6.2	5.7	6.1	5.9	5.4	5.0	6.3	5.6	4.3	5.1	5.3	7.7	8.3	7.7	5.1	6.3	5.6	6.1	6.4	4.7	5.8	5.5	6.1	5.9
DALZ 8507	6.2	7.7	6.6	6.8	5.8	4.6	6.5	6.0	4.7	2.7	8.6	7.4	7.5	8.0	5.6	6.9	1.0	6.1	6.7	4.8	6.6	5.3	3.2	5.9
QT 2004	6.3	7.6	6.1	6.7	5.6	4.4	5.5	5.6	4.3	3.3	8.1	7.4	6.9	8.0	5.8	5.1	4.8	6.9	6.7	3.1	6.9	5.4	4.4	5.9
SUNBURST	6.1	6.2	6.3	5.8	5.7	5.0	6.3	5.5	4.7	3.8	5.6	7.5	8.5	7.0	5.6	5.5	5.8	5.9	6.1	4.2	6.1	5.3	5.4	5.8
* MEYER	6.3	6.8	6.1	6.0	5.5	4.1	5.5	5.8	3.7	3.3	6.9	8.2	8.1	7.7	5.4	6.0	6.1	6.4	6.1	3.0	5.0	6.5	4.1	5.8
DALZ 8508	6.3	8.2	6.0	6.2	5.7	5.3	6.2	5.6	3.9	2.3	8.7	7.6	7.1	7.0	4.7	6.7	2.4	7.1	5.9	5.0	6.6	5.1	2.3	5.7
CD 259-13	6.3	6.4	5.3	5.8	5.5	4.6	6.7	5.5	3.3	5.2	6.5	7.4	8.3	6.3	5.2	5.4	5.6	5.7	5.6	2.8	6.4	5.5	6.9	5.7
* BELAIR	6.1	6.7	5.0	5.9	4.7	4.0	7.0	5.4	3.9	5.0	4.7	8.1	8.1	7.3	5.9	4.8	5.8	6.0	6.1	3.9	4.7	5.4	4.4	5.6
DALZ 9006	6.4	8.2	6.4	6.7	5.7	4.8	6.5	6.0	3.7	2.1	8.6	7.1	7.3	5.0	5.1	6.2	1.5	6.3	6.4	5.1	6.0	5.5	2.1	5.6
DALZ 8512	6.4	5.1	6.7	5.9	6.3	5.3	6.5	5.5	4.5	4.0	4.0	7.7	7.3	6.3	5.1	6.4	1.4	5.9	6.8	5.2	4.2	4.0	6.1	5.5
DALZ 8514	6.4	5.6	6.6	5.5	5.6	4.8	6.2	5.7	4.5	3.1	4.9	7.3	7.1	7.0	5.1	6.1	1.5	6.3	6.5	4.8	5.7	4.3	5.2	5.5
TGS-W10	6.2	5.6	5.8	4.1	4.9	4.8	7.0	5.8	3.8	4.7	2.7	6.8	8.3	6.7	5.6	5.3	5.5	5.6	5.2	4.4	5.5	5.2	5.1	5.4
* EL TORO	6.3	5.1	6.6	4.9	6.1	4.9	6.3	5.5	4.2	3.8	4.5	7.2	7.4	7.3	4.9	6.2	1.0	5.5	6.6	4.7	4.5	4.2	5.2	5.3
TGS-B10	6.2	5.3	5.7	5.1	5.4	4.5	6.3	5.5	3.2	5.1	2.8	7.3	8.4	6.3	5.1	4.5	5.2	5.6	5.7	3.9	5.8	4.9	5.0	5.3
QT 2047	6.0	5.9	5.8	5.3	4.0	4.4	5.7	5.2	3.5	4.9	5.1	6.7	7.9	6.3	4.4	5.8	4.6	5.4	5.7	3.3	5.3	4.2	5.6	5.3
* KOREAN COMMON	6.1	4.5	5.1	4.5	4.8	4.4	5.5	5.2	3.7	4.8	2.3	5.5	7.4	6.3	5.3	5.0	4.3	5.8	5.7	3.7	5.1	4.2	4.8	5.0
JZ-1	6.3	4.9	5.5	5.2	5.1	4.3	5.2	5.4	3.5	4.7	2.6	5.3	7.7	6.3	5.2	4.7	4.3	5.4	5.6	2.9	5.0	4.1	5.1	5.0
DALZ 8516	6.4	7.7	6.1	6.7	4.8	4.7	5.8	6.7	4.9	1.7	5.0	7.5	4.3	4.3	5.2	3.6	1.0	6.9	5.3	5.4	3.7	5.3	1.0	5.0
DALZ 8502	6.3	6.8	6.3	5.5	5.5	5.0	5.8	5.4	3.7	1.7	7.3	7.3	4.1	1.0	2.3	5.9	2.0	5.5	6.4	5.6	2.7	2.1	1.0	4.6
DALZ 8501	6.4	5.9	5.8	4.1	4.3	4.2	5.5	4.8	2.6	2.4	8.7	6.1	2.1	1.0	1.2	5.0	1.0	5.0	6.1	3.7	2.4	2.5	1.0	4.0
DALZ 8701	6.2	5.6	6.3	1.8	5.3	4.9	5.8	4.9	3.2	1.9	.	5.2	2.9	1.0	1.0	5.4	1.0	5.3	6.1	4.2	1.3	1.0	1.0	3.7
LSD VALUE	0.3	0.9	0.7	1.0	0.4	0.7	0.8	0.6	1.4	0.9	1.2	1.0	1.7	0.9	0.6	1.1	1.2	1.2	1.0	1.2	1.2	0.7	1.3	0.2

* COMMERCIALLY AVAILABLE IN THE USA IN 1995.

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 1B. MEAN TURFGRASS QUALITY RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
GROWN AT TWENTY-THREE LOCATIONS IN THE U.S.
1994 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 1/

NAME	AL1	AR1	AZ1	CA1	CA2	CA3	FL1	GA1	GA2	IL1	IL2	KS2	KY1	MD1	MO1	MS1	NE1	OK1	TX1	TX2	UB1	UB2	VA1	MEAN
TC 2033	6.2	7.6	6.3	6.8	5.8	5.1	6.7	5.9	4.3	2.9	8.4	8.0	8.7	7.7	5.3	7.0	2.7	7.4	6.7	5.3	6.9	5.6	3.3	6.1
CD 2013	6.3	7.9	6.4	6.3	5.5	4.6	6.0	5.7	3.9	4.1	8.2	7.7	7.9	8.0	5.5	6.3	4.8	6.9	6.6	4.1	6.6	5.2	4.9	6.1
EMERALD	6.2	8.0	6.6	6.7	5.8	5.0	6.7	5.7	4.0	3.0	9.0	8.0	7.9	8.0	5.2	6.6	2.6	6.5	6.3	5.2	7.1	5.3	3.7	6.0
TC 5018	6.2	5.7	6.1	5.9	5.4	5.0	6.3	5.6	4.3	5.1	5.3	7.7	8.3	7.7	5.1	6.3	5.6	6.1	6.4	4.7	5.8	5.5	6.1	5.9
DALZ 8507	6.2	7.7	6.6	6.8	5.8	4.6	6.5	6.0	4.7	2.7	8.6	7.4	7.5	8.0	5.6	6.9	1.0	6.1	6.7	4.8	6.6	5.3	3.2	5.9
QT 2004	6.3	7.6	6.1	6.7	5.6	4.4	5.5	5.6	4.3	3.3	8.1	7.4	6.9	8.0	5.8	5.1	4.8	6.9	6.7	3.1	6.9	5.4	4.4	5.9
SUNBURST	6.1	6.2	6.3	5.8	5.7	5.0	6.3	5.5	4.7	3.8	5.6	7.5	8.5	7.0	5.6	5.5	5.8	5.9	6.1	4.2	6.1	5.3	5.4	5.8
MEYER	6.3	6.8	6.1	6.0	5.5	4.1	5.5	5.8	3.7	3.3	6.9	8.2	8.1	7.7	5.4	6.0	6.1	6.4	6.1	3.0	5.0	6.5	4.1	5.8
DALZ 8508	6.3	8.2	6.0	6.2	5.7	5.3	6.2	5.6	3.9	2.3	8.7	7.6	7.1	7.0	4.7	6.7	2.4	7.1	5.9	5.0	6.6	5.1	2.3	5.7
CD 259-13	6.3	6.4	5.3	5.8	5.5	4.6	6.7	5.5	3.3	5.2	6.5	7.4	8.3	6.3	5.2	5.4	5.6	5.7	5.6	2.8	6.4	5.5	6.9	5.7
BELAIR	6.1	6.7	5.0	5.9	4.7	4.0	7.0	5.4	3.9	5.0	4.7	8.1	8.1	7.3	5.9	4.8	5.8	6.0	6.1	3.9	4.7	5.4	4.4	5.6
DALZ 9006	6.4	8.2	6.4	6.7	5.7	4.8	6.5	6.0	3.7	2.1	8.6	7.1	7.3	5.0	5.1	6.2	1.5	6.3	6.4	5.1	6.0	5.5	2.1	5.6
DALZ 8512	6.4	5.1	6.7	5.9	6.3	5.3	6.5	5.5	4.5	4.0	4.0	7.7	7.3	6.3	5.1	6.4	1.4	5.9	6.8	5.2	4.2	4.0	6.1	5.5
DALZ 8514	6.4	5.6	6.6	5.5	5.6	4.8	6.2	5.7	4.5	3.1	4.9	7.3	7.1	7.0	5.1	6.1	1.5	6.3	6.5	4.8	5.7	4.3	5.2	5.5
EL TORO	6.3	5.1	6.6	4.9	6.1	4.9	6.3	5.5	4.2	3.8	4.5	7.2	7.4	7.3	4.9	6.2	1.0	5.5	6.6	4.7	4.5	4.2	5.2	5.3
QT 2047	6.0	5.9	5.8	5.3	4.0	4.4	5.7	5.2	3.5	4.9	5.1	6.7	7.9	6.3	4.4	5.8	4.6	5.4	5.7	3.3	5.3	4.2	5.6	5.3
DALZ 8516	6.4	7.7	6.1	6.7	4.8	4.7	5.8	6.7	4.9	1.7	5.0	7.5	4.3	4.3	5.2	3.6	1.0	6.9	5.3	5.4	3.7	5.3	1.0	5.0
DALZ 8502	6.3	6.8	6.3	5.5	5.5	5.0	5.8	5.4	3.7	1.7	7.3	7.3	4.1	1.0	2.3	5.9	2.0	5.5	6.4	5.6	2.7	2.1	1.0	4.6
DALZ 8501	6.4	5.9	5.8	4.1	4.3	4.2	5.5	4.8	2.6	2.4	8.7	6.1	2.1	1.0	1.2	5.0	1.0	5.0	6.1	3.7	2.4	2.5	1.0	4.0
DALZ 8701	6.2	5.6	6.3	1.8	5.3	4.9	5.8	4.9	3.2	1.9	.	5.2	2.9	1.0	1.0	5.4	1.0	5.3	6.1	4.2	1.3	1.0	1.0	3.7
LSD VALUE	0.3	0.9	0.7	0.8	0.4	0.7	0.8	0.6	1.4	1.0	1.3	1.0	1.8	1.0	0.7	1.1	1.4	1.3	1.1	1.3	1.2	0.7	1.4	0.2

TABLE 1C. MEAN TURFGRASS QUALITY RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
GROWN AT TWENTY-THREE LOCATIONS IN THE U.S.
1994 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 1/

NAME	AL1	AR1	AZ1	CA1	CA2	CA3	FL1	GA1	GA2	IL1	IL2	KS2	KY1	MD1	MO1	MS1	NE1	OK1	TX1	TX2	UB1	UB2	VA1	MEAN
TGS-W10	6.2	5.6	5.8	4.1	4.9	4.8	7.0	5.8	3.8	4.7	2.7	6.8	8.3	6.7	5.6	5.3	5.5	5.6	5.2	4.4	5.5	5.2	5.1	5.4
TGS-B10	6.2	5.3	5.7	5.1	5.4	4.5	6.3	5.5	3.2	5.1	2.8	7.3	8.4	6.3	5.1	4.5	5.2	5.6	5.7	3.9	5.8	4.9	5.0	5.3
KOREAN COMMON	6.1	4.5	5.1	4.5	4.8	4.4	5.5	5.2	3.7	4.8	2.3	5.5	7.4	6.3	5.3	5.0	4.3	5.8	5.7	3.7	5.1	4.2	4.8	5.0
JZ-1	6.3	4.9	5.5	5.2	5.1	4.3	5.2	5.4	3.5	4.7	2.6	5.3	7.7	6.3	5.2	4.7	4.3	5.4	5.6	2.9	5.0	4.1	5.1	5.0
LSD VALUE	0.2	0.6	0.7	1.5	0.3	0.5	1.0	0.4	1.3	0.6	1.2	1.0	0.7	0.9	0.5	1.3	0.5	0.6	0.5	0.9	1.0	0.4	0.6	0.2

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 2A. MEAN TURFGRASS QUALITY RATINGS OF ZOYSIAGRASS CULTIVARS FOR EACH MONTH GROWN AT TWENTY-THREE LOCATIONS IN THE U.S. 1994 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF: MONTHS 1/

NAME	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
TC 2033	5.7	4.7	5.2	4.8	5.4	6.2	5.9	6.7	6.6	6.5	6.1	4.9	6.1
CD 2013	5.4	4.3	4.7	4.9	5.2	5.8	6.2	6.7	6.2	6.6	6.1	4.3	6.1
DALZ 8507	5.2	5.0	5.3	5.3	5.0	5.8	6.3	6.7	6.4	6.3	5.8	4.4	6.0
EMERALD	5.3	4.6	5.1	5.2	5.4	6.2	6.2	6.4	6.1	6.2	5.6	4.5	6.0
TC 5018	5.4	4.0	4.8	4.7	5.6	6.1	5.9	6.5	6.1	5.9	5.7	4.1	5.9
QT 2004	5.3	4.4	4.6	4.6	5.1	5.5	6.0	6.4	6.2	6.3	6.1	4.2	5.9
SUNBURST	5.0	4.3	4.7	4.8	5.4	5.8	5.9	6.3	6.0	6.3	6.1	4.4	5.8
DALZ 8508	5.2	4.8	5.6	5.3	4.8	5.8	6.0	6.6	6.1	6.1	5.3	4.0	5.7
CD 259-13	5.2	4.2	4.3	4.0	5.6	6.1	6.1	6.1	5.8	5.7	4.9	3.5	5.7
MEYER	5.0	4.3	4.1	4.6	5.2	5.7	5.9	6.2	6.0	6.0	5.5	3.7	5.7
BELAIR	4.8	4.3	3.9	4.1	5.2	5.7	5.6	6.2	5.6	5.6	5.5	3.9	5.6
DALZ 9006	5.9	5.0	5.3	5.4	4.8	5.9	5.9	6.3	6.1	5.9	5.3	4.1	5.6
DALZ 8514	5.7	4.9	4.9	4.8	4.7	5.6	5.6	6.1	6.0	6.0	6.0	4.3	5.5
DALZ 8512	5.7	4.4	4.9	5.0	4.8	5.8	5.7	6.2	5.9	6.2	6.4	4.8	5.5
TGS-W10	5.2	4.0	4.0	4.6	5.2	5.7	5.5	6.0	5.4	5.7	5.3	3.8	5.4
EL TORO	5.3	4.7	4.9	4.8	4.5	5.5	5.5	6.0	5.8	6.1	6.3	4.3	5.3
TGS-B10	5.3	4.2	4.2	4.1	5.1	5.5	5.5	5.9	5.5	5.5	5.1	3.7	5.3
QT 2047	4.8	4.0	3.8	4.2	5.1	5.4	5.4	5.7	5.5	5.4	4.7	3.5	5.3
DALZ 8516	5.3	4.7	4.9	5.3	4.6	5.1	5.1	5.4	5.4	5.9	5.7	4.2	5.0
KOREAN COMMON	4.9	4.1	4.1	4.1	4.9	5.1	5.1	5.4	5.1	5.2	5.0	3.5	5.0
JZ-1	4.9	4.2	4.1	4.1	4.8	5.0	5.1	5.4	5.1	5.5	5.2	3.2	5.0
DALZ 8502	6.0	5.2	4.8	5.0	4.2	4.7	4.8	4.8	5.2	5.4	5.7	4.7	4.6
DALZ 8501	4.8	4.7	3.9	4.4	3.9	3.8	4.2	4.2	4.4	4.9	5.1	3.6	4.0
DALZ 8701	5.6	5.2	3.9	4.3	3.4	4.1	4.0	4.2	4.2	4.9	5.6	3.6	3.8
LSD VALUE	1.3	0.8	1.0	0.9	0.7	0.6	0.6	0.6	0.6	0.7	0.9	1.2	0.5

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 2B. MEAN TURFGRASS QUALITY RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS FOR EACH MONTH GROWN AT TWENTY-THREE LOCATIONS IN THE U.S.
1994 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF: MONTHS 1/

NAME	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
TC 2033	5.7	4.7	5.2	4.8	5.4	6.2	5.9	6.7	6.6	6.5	6.1	4.9	6.1
CD 2013	5.4	4.3	4.7	4.9	5.2	5.8	6.2	6.7	6.2	6.6	6.1	4.3	6.1
DALZ 8507	5.2	5.0	5.3	5.3	5.0	5.8	6.3	6.7	6.4	6.3	5.8	4.4	6.0
EMERALD	5.3	4.6	5.1	5.2	5.4	6.2	6.2	6.4	6.1	6.2	5.6	4.5	6.0
TC 5018	5.4	4.0	4.8	4.7	5.6	6.1	5.9	6.5	6.1	5.9	5.7	4.1	5.9
QT 2004	5.3	4.4	4.6	4.6	5.1	5.5	6.0	6.4	6.2	6.3	6.1	4.2	5.9
SUNBURST	5.0	4.3	4.7	4.8	5.4	5.8	5.9	6.3	6.0	6.3	6.1	4.4	5.8
DALZ 8508	5.2	4.8	5.6	5.3	4.8	5.8	6.0	6.6	6.1	6.1	5.3	4.0	5.7
CD 259-13	5.2	4.2	4.3	4.0	5.6	6.1	6.1	6.1	5.8	5.7	4.9	3.5	5.7
MEYER	5.0	4.3	4.1	4.6	5.2	5.7	5.9	6.2	6.0	6.0	5.5	3.7	5.7
BELAIR	4.8	4.3	3.9	4.1	5.2	5.7	5.6	6.2	5.6	5.6	5.5	3.9	5.6
DALZ 9006	5.9	5.0	5.3	5.4	4.8	5.9	5.9	6.3	6.1	5.9	5.3	4.1	5.6
DALZ 8514	5.7	4.9	4.9	4.8	4.7	5.6	5.6	6.1	6.0	6.0	6.0	4.3	5.5
DALZ 8512	5.7	4.4	4.9	5.0	4.8	5.8	5.7	6.2	5.9	6.2	6.4	4.8	5.5
EL TORO	5.3	4.7	4.9	4.8	4.5	5.5	5.5	6.0	5.8	6.1	6.3	4.3	5.3
QT 2047	4.8	4.0	3.8	4.2	5.1	5.4	5.4	5.7	5.5	5.4	4.7	3.5	5.3
DALZ 8516	5.3	4.7	4.9	5.3	4.6	5.1	5.1	5.4	5.4	5.9	5.7	4.2	5.0
DALZ 8502	6.0	5.2	4.8	5.0	4.2	4.7	4.8	4.8	5.2	5.4	5.7	4.7	4.6
DALZ 8501	4.8	4.7	3.9	4.4	3.9	3.8	4.2	4.2	4.4	4.9	5.1	3.6	4.0
DALZ 8701	5.6	5.2	3.9	4.3	3.4	4.1	4.0	4.2	4.2	4.9	5.6	3.6	3.8
LSD VALUE	1.3	0.8	1.0	0.9	0.8	0.7	0.7	0.6	0.6	0.7	1.0	1.3	0.5

TABLE 2C. MEAN TURFGRASS QUALITY RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS FOR EACH MONTH GROWN AT TWENTY-THREE LOCATIONS IN THE U.S.
1994 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF: MONTHS 1/

NAME	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
TGS-W10	5.2	4.0	4.0	4.6	5.2	5.7	5.5	6.0	5.4	5.7	5.3	3.8	5.4
TGS-B10	5.3	4.2	4.2	4.1	5.1	5.5	5.5	5.9	5.5	5.5	5.1	3.7	5.3
KOREAN COMMON	4.9	4.1	4.1	4.1	4.9	5.1	5.1	5.4	5.1	5.2	5.0	3.5	5.0
JZ-1	4.9	4.2	4.1	4.1	4.8	5.0	5.1	5.4	5.1	5.5	5.2	3.2	5.0
LSD VALUE	1.2	0.9	0.9	0.8	0.5	0.5	0.5	0.5	0.5	0.7	0.8	1.1	0.4

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 3A. RANKING OF MEAN TURFGRASS QUALITY RATINGS OF ZOYSIAGRASS CULTIVARS AT TWENTY-THREE LOCATIONS IN THE U.S. 1/
1994 DATA

QUALITY RANKINGS; 1=HIGHEST MEAN: STATE LOCATIONS REPORTING 2/

NAME	AL1	AR1	AZ1	CA1	CA2	CA3	FL1	GA1	GA2	IL1	IL2	KS2	KY1	MD1	MO1	MS1	NE1	OK1	TX1	TX2	UB1	UB2	VA1	MEAN
TC 2033	19.5	7.0	11	1.5	4.0	3.0	4.0	4.0	7.0	17.0	6.0	3.5	1.0	6.0	8.5	1.0	13.0	1.0	2.0	3.0	2.0	2.0	17.0	1
CD 2013	6.0	4.0	6	7.0	14.0	14.0	15.0	8.5	11.5	9.0	7.0	5.5	9.0	2.5	6.0	6.5	8.5	5.0	6.0	15.0	5.0	12.5	11.0	2
EMERALD	15.0	3.0	4	4.5	3.0	7.0	4.0	7.0	10.0	16.0	1.0	3.5	10.5	2.5	12.0	4.0	14.0	6.0	11.0	4.5	1.0	10.0	16.0	3
TC 5018	18.0	16.0	13	10.0	16.0	4.0	10.5	11.0	7.0	2.5	13.0	5.5	4.5	6.0	15.5	6.5	4.5	10.0	8.5	11.0	10.5	4.5	2.5	4
DALZ 8507	15.0	5.0	2	1.5	5.0	15.5	7.0	2.5	2.5	18.0	4.5	12.0	13.0	2.5	4.5	2.0	22.0	11.0	3.5	8.0	5.0	10.0	18.0	5
QT 2004	7.0	8.0	15	4.5	9.0	18.0	21.5	12.0	7.0	13.5	8.0	12.0	20.0	2.5	2.0	18.0	8.5	3.0	3.5	21.0	3.0	6.5	13.5	6
SUNBURST	22.0	13.0	9	13.5	7.5	6.0	10.5	15.5	2.5	11.5	12.0	9.5	2.0	11.0	3.0	14.0	3.0	14.0	13.0	14.0	8.0	10.0	5.0	7
MEYER	11.5	9.5	13	9.0	13.0	23.0	21.5	5.5	15.5	13.5	10.0	1.0	7.0	6.0	7.0	11.0	1.0	7.0	15.0	22.0	16.5	1.0	15.0	8
DALZ 8508	8.5	2.0	16	8.0	6.0	1.5	13.5	10.0	11.5	20.0	3.0	8.0	18.0	11.0	20.0	3.0	15.0	2.0	17.0	7.0	5.0	14.0	19.0	9
CD 259-13	11.5	12.0	22	13.5	11.0	15.5	4.0	15.5	21.0	1.0	11.0	12.0	6.0	16.5	10.0	16.0	4.5	16.0	22.0	24.0	7.0	4.5	1.0	10
BELAIR	23.0	11.0	24	11.5	22.0	24.0	1.5	20.0	13.0	4.0	17.0	2.0	8.0	8.5	1.0	21.0	2.0	12.0	13.0	16.0	18.0	6.5	13.5	11
DALZ 9006	1.0	1.0	7	4.5	7.5	11.0	7.0	2.5	17.5	21.0	4.5	18.0	17.0	20.0	17.5	8.5	17.5	8.5	8.5	6.0	9.0	3.0	20.0	12
DALZ 8512	3.0	22.0	1	11.5	1.0	1.5	7.0	17.0	4.0	10.0	19.0	7.0	16.0	16.5	17.5	5.0	19.0	13.0	1.0	4.5	20.0	21.0	2.5	13
DALZ 8514	2.0	19.0	4	15.5	10.0	10.0	13.5	8.5	5.0	15.0	16.0	15.5	19.0	11.0	14.0	10.0	17.5	8.5	7.0	9.0	12.0	16.0	6.5	14
TGS-W10	17.0	17.5	17	23.0	19.0	12.0	1.5	5.5	14.0	7.5	21.0	19.0	4.5	13.0	4.5	17.0	6.0	17.5	24.0	12.0	13.0	12.5	8.5	15
EL TORO	8.5	21.0	4	20.0	2.0	9.0	10.5	13.5	9.0	11.5	18.0	17.0	14.5	8.5	19.0	8.5	22.0	20.0	5.0	10.0	19.0	18.0	6.5	16
TGS-B10	19.5	20.0	20	19.0	15.0	17.0	10.5	13.5	23.0	2.5	20.0	15.5	3.0	16.5	15.5	23.0	7.0	17.5	19.5	17.0	10.5	15.0	10.0	17
QT 2047	24.0	14.5	18	17.0	24.0	19.0	19.0	22.0	19.0	5.0	14.0	20.0	10.5	16.5	21.0	13.0	10.0	21.5	18.0	20.0	14.0	18.0	4.0	18
KOREAN COMMON	21.0	24.0	23	21.0	21.0	20.0	21.5	21.0	15.5	6.0	23.0	22.0	14.5	16.5	8.5	19.5	11.5	15.0	19.5	19.0	15.0	18.0	12.0	19
JZ-1	11.5	23.0	21	18.0	18.0	21.0	24.0	18.5	20.0	7.5	22.0	23.0	12.0	16.5	12.0	22.0	11.5	21.5	21.0	23.0	16.5	20.0	8.5	20
DALZ 8516	4.5	6.0	13	4.5	20.0	13.0	17.0	1.0	1.0	23.0	15.0	9.5	21.0	21.0	12.0	24.0	22.0	4.0	23.0	2.0	21.0	8.0	22.5	21
DALZ 8502	11.5	9.5	9	15.5	12.0	5.0	17.0	18.5	17.5	24.0	9.0	14.0	22.0	23.0	22.0	12.0	16.0	19.0	10.0	1.0	22.0	23.0	22.5	22
DALZ 8501	4.5	14.5	19	22.0	23.0	22.0	21.5	24.0	24.0	19.0	2.0	21.0	24.0	23.0	23.0	19.5	22.0	24.0	13.0	18.0	23.0	22.0	22.5	23
DALZ 8701	15.0	17.5	9	24.0	17.0	8.0	17.0	23.0	22.0	22.0	.	24.0	23.0	23.0	24.0	15.0	22.0	23.0	16.0	13.0	24.0	24.0	22.5	24

1/ THIS TABLE CONTAINS NO STATISTICAL VALUES (LSD VALUES) THEREFORE IT SHOULD ONLY BE USED TO DETERMINE THE GENERAL PERFORMANCE OF AN ENTRY OR ENTRIES ACROSS SEVERAL LOCATIONS OR REGIONS. TO ASSESS STATISTICAL DIFFERENCES AMONG ENTRIES, REFER TO THE MEANS AND LSD VALUES FOUND IN TABLE 1.

2/ RANKING OF MEAN TURFGRASS QUALITY IS ACHIEVED BY ASSIGNING "1" TO THE HIGHEST MEAN, "2" TO THE SECOND HIGHEST MEAN, ETC. FOR EACH LOCATION. FOR EXAMPLE, IF TWO MEANS ARE TIED FOR THE SECOND AND THIRD RANKS, BOTH ARE ASSIGNED "2.5".

TABLE 3B. RANKING OF MEAN TURFGRASS QUALITY RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS AT TWENTY-THREE LOCATIONS IN THE U.S. 1/
1994 DATA

QUALITY RANKINGS; 1=HIGHEST MEAN: STATE LOCATIONS REPORTING 2/

NAME	AL1	AR1	AZ1	CA1	CA2	CA3	FL1	GA1	GA2	IL1	IL2	KS2	KY1	MD1	MO1	MS1	NE1	OK1	TX1	TX2	UB1	UB2	VA1	MEAN
TC 2033	17.0	7.0	11	1.5	4.0	3.0	3.0	4.0	7.0	13.0	6.0	3.5	1.0	6.0	7.0	1.0	9.0	1.0	2.0	3.0	2	2.0	13.0	1
CD 2013	6.0	4.0	6	7.0	14.0	13.0	13.0	7.5	11.5	5.0	7.0	5.5	7.0	2.5	5.0	6.5	6.5	5.0	6.0	14.0	5	12.0	8.0	2
EMERALD	14.0	3.0	4	4.5	3.0	7.0	3.0	6.0	10.0	12.0	1.0	3.5	8.5	2.5	9.5	4.0	10.0	6.0	11.0	4.5	1	10.0	12.0	3
TC 5018	16.0	16.0	13	10.0	15.0	4.0	9.0	10.0	7.0	2.0	13.0	5.5	3.0	6.0	12.0	6.5	4.5	10.0	8.5	11.0	10	4.5	2.5	4
DALZ 8507	14.0	5.0	2	1.5	5.0	14.5	6.0	2.5	2.5	14.0	4.5	12.0	10.0	2.5	4.0	2.0	18.0	11.0	3.5	8.0	5	10.0	14.0	5
QT 2004	7.0	8.0	15	4.5	9.0	16.0	19.0	11.0	7.0	9.5	8.0	12.0	16.0	2.5	2.0	17.0	6.5	3.0	3.5	18.0	3	6.5	9.5	6
SUNBURST	18.0	13.0	9	13.5	7.5	6.0	9.0	13.5	2.5	7.5	12.0	9.5	2.0	11.0	3.0	14.0	3.0	14.0	13.0	13.0	8	10.0	5.0	7
MEYER	11.0	9.5	13	9.0	13.0	19.0	19.0	5.0	14.0	9.5	10.0	1.0	5.0	6.0	6.0	11.0	1.0	7.0	15.0	19.0	13	1.0	11.0	8
DALZ 8508	8.5	2.0	16	8.0	6.0	1.5	11.5	9.0	11.5	16.0	3.0	8.0	14.0	11.0	16.0	3.0	11.0	2.0	17.0	7.0	5	13.0	15.0	9
CD 259-13	11.0	12.0	19	13.5	11.0	14.5	3.0	13.5	18.0	1.0	11.0	12.0	4.0	14.0	8.0	16.0	4.5	15.0	19.0	20.0	7	4.5	1.0	10
BELAIR	19.0	11.0	20	11.5	18.0	20.0	1.0	17.0	13.0	3.0	17.0	2.0	6.0	8.5	1.0	19.0	2.0	12.0	13.0	15.0	14	6.5	9.5	11
DALZ 9006	1.0	1.0	7	4.5	7.5	11.0	6.0	2.5	15.5	17.0	4.5	17.0	13.0	16.0	13.5	8.5	13.5	8.5	8.5	6.0	9	3.0	16.0	12
DALZ 8512	3.0	20.0	1	11.5	1.0	1.5	6.0	15.0	4.0	6.0	19.0	7.0	12.0	14.0	13.5	5.0	15.0	13.0	1.0	4.5	16	17.0	2.5	13
DALZ 8514	2.0	18.0	4	15.5	10.0	10.0	11.5	7.5	5.0	11.0	16.0	15.0	15.0	11.0	11.0	10.0	13.5	8.5	7.0	9.0	11	14.0	6.5	14
EL TORO	8.5	19.0	4	18.0	2.0	9.0	9.0	12.0	9.0	7.5	18.0	16.0	11.0	8.5	15.0	8.5	18.0	17.0	5.0	10.0	15	15.5	6.5	15
QT 2047	20.0	14.5	17	17.0	20.0	17.0	17.0	18.0	17.0	4.0	14.0	18.0	8.5	14.0	17.0	13.0	8.0	18.0	18.0	17.0	12	15.5	4.0	16
DALZ 8516	4.5	6.0	13	4.5	17.0	12.0	15.0	1.0	1.0	19.0	15.0	9.5	17.0	17.0	9.5	20.0	18.0	4.0	20.0	2.0	17	8.0	18.5	17
DALZ 8502	11.0	9.5	9	15.5	12.0	5.0	15.0	16.0	15.5	20.0	9.0	14.0	18.0	19.0	18.0	12.0	12.0	16.0	10.0	1.0	18	19.0	18.5	18
DALZ 8501	4.5	14.5	18	19.0	19.0	18.0	19.0	20.0	20.0	15.0	2.0	19.0	20.0	19.0	19.0	18.0	18.0	20.0	13.0	16.0	19	18.0	18.5	19
DALZ 8701	14.0	17.0	9	20.0	16.0	8.0	15.0	19.0	19.0	18.0	.	20.0	19.0	19.0	20.0	15.0	18.0	19.0	16.0	12.0	20	20.0	18.5	20

TABLE 3C. RANKING OF MEAN TURFGRASS QUALITY RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS AT TWENTY-THREE LOCATIONS IN THE U.S. 1/
1994 DATA

QUALITY RANKINGS; 1=HIGHEST MEAN: STATE LOCATIONS REPORTING 2/

NAME	AL1	AR1	AZ1	CA1	CA2	CA3	FL1	GA1	GA2	IL1	IL2	KS2	KY1	MD1	MO1	MS1	NE1	OK1	TX1	TX2	UB1	UB2	VA1	MEAN
TGS-W10	2	1	1	4	3	1	1	1	1	3.5	2	2	2	1	1	1	1.0	2.5	4.0	1	2	1	1.5	1
TGS-B10	3	2	2	2	1	2	2	2	4	1.0	1	1	1	3	4	4	2.0	2.5	1.5	2	1	2	3.0	2
KOREAN COMMON	4	4	4	3	4	3	3	4	2	2.0	4	3	4	3	2	2	3.5	1.0	1.5	3	3	3	4.0	3
JZ-1	1	3	3	1	2	4	4	3	3	3.5	3	4	3	3	3	3	3.5	4.0	3.0	4	4	4	1.5	4

1/ THIS TABLE CONTAINS NO STATISTICAL VALUES (LSD VALUES) THEREFORE IT SHOULD ONLY BE USED TO DETERMINE THE GENERAL PERFORMANCE OF AN ENTRY OR ENTRIES ACROSS SEVERAL LOCATIONS OR REGIONS. TO ASSESS STATISTICAL DIFFERENCES AMONG ENTRIES, REFER TO THE MEANS AND LSD VALUES FOUND IN TABLE 1.

2/ RANKING OF MEAN TURFGRASS QUALITY IS ACHIEVED BY ASSIGNING "1" TO THE HIGHEST MEAN, "2" TO THE SECOND HIGHEST MEAN, ETC. FOR EACH LOCATION. FOR EXAMPLE, IF TWO MEANS ARE TIED FOR THE SECOND AND THIRD RANKS, BOTH ARE ASSIGNED "2.5".

TABLE 4A. GENETIC COLOR RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 1/

NAME	AL1	AR1	AZ1	CA1	IL1	MO1	NE1	OK1	TX1	VA1	MEAN
DALZ 8516	5.0	7.3	6.3	7.3	2.7	7.0	.	7.7	8.0	7.5	6.5
EMERALD	4.3	8.0	7.0	6.0	5.0	7.0	6.0	7.0	7.7	6.5	6.5
TC 2033	4.3	7.7	6.7	6.0	6.0	7.0	6.0	7.7	6.7	6.5	6.5
MEYER	4.7	7.0	7.0	6.3	4.7	7.0	6.3	7.3	6.0	8.0	6.4
DALZ 8507	4.7	7.7	6.3	6.3	6.0	7.0	.	5.7	7.0	6.7	6.4
BELAIR	4.3	8.7	5.7	6.7	5.0	7.0	6.3	7.7	5.3	7.0	6.4
DALZ 8508	4.3	8.0	6.7	5.3	5.0	8.0	3.5	7.3	7.0	8.0	6.3
EL TORO	5.0	5.7	7.0	5.7	5.0	6.7	.	7.3	5.7	7.0	6.1
TGS-B10	5.0	5.7	6.3	7.0	5.3	6.3	5.0	7.7	5.3	7.3	6.1
CD 2013	4.7	6.7	6.0	6.3	4.0	7.0	5.3	7.0	6.7	7.0	6.1
TC 5018	5.0	5.3	6.7	6.3	4.7	6.7	5.7	8.0	6.3	6.0	6.1
DALZ 8514	5.0	5.7	7.0	6.7	3.7	6.7	5.0	8.0	5.3	7.3	6.0
QT 2004	4.0	6.3	6.3	6.0	5.0	7.0	5.3	7.0	6.0	7.3	6.0
DALZ 8701	5.0	7.0	6.3	5.3	3.0	6.0	.	7.3	7.0	7.0	6.0
DALZ 9006	4.7	8.0	6.0	6.0	5.0	6.7	2.0	6.7	7.7	7.3	6.0
DALZ 8501	4.3	7.7	6.0	5.3	4.7	.	.	6.7	5.7	7.5	6.0
TGS-W10	4.7	6.3	6.3	5.3	4.7	7.0	5.7	7.0	6.0	6.5	6.0
DALZ 8512	4.7	5.7	7.0	5.7	4.7	6.0	4.0	7.7	5.3	7.0	5.8
DALZ 8502	4.0	9.0	7.0	6.0	2.7	6.5	1.0	7.0	6.7	7.0	5.7
CD 259-13	4.0	5.7	5.7	6.7	5.0	6.7	5.3	6.7	4.7	6.3	5.7
SUNBURST	4.0	5.7	6.7	5.7	4.7	5.7	5.0	7.7	5.3	6.0	5.6
KOREAN COMMON	4.3	5.0	5.0	6.0	5.0	6.0	5.0	8.0	5.0	7.0	5.6
JZ-1	4.7	4.7	5.3	6.0	5.0	6.3	5.0	7.7	4.7	6.7	5.6
QT 2047	4.3	5.3	6.3	6.0	5.0	5.0	4.7	7.7	4.7	6.0	5.5
LSD VALUE	0.7	1.4	0.9	1.1	1.6	1.0	1.6	0.9	1.2	1.7	0.4

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 4B. GENETIC COLOR RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 1/

NAME	AL1	AR1	AZ1	CA1	IL1	MO1	NE1	OK1	TX1	VA1	MEAN
DALZ 8516	5.0	7.3	6.3	7.3	2.7	7.0	.	7.7	8.0	7.5	6.5
EMERALD	4.3	8.0	7.0	6.0	5.0	7.0	6.0	7.0	7.7	6.5	6.5
TC 2033	4.3	7.7	6.7	6.0	6.0	7.0	6.0	7.7	6.7	6.5	6.5
MEYER	4.7	7.0	7.0	6.3	4.7	7.0	6.3	7.3	6.0	8.0	6.4
DALZ 8507	4.7	7.7	6.3	6.3	6.0	7.0	.	5.7	7.0	6.7	6.4
BELAIR	4.3	8.7	5.7	6.7	5.0	7.0	6.3	7.7	5.3	7.0	6.4
DALZ 8508	4.3	8.0	6.7	5.3	5.0	8.0	3.5	7.3	7.0	8.0	6.3
EL TORO	5.0	5.7	7.0	5.7	5.0	6.7	.	7.3	5.7	7.0	6.1
CD 2013	4.7	6.7	6.0	6.3	4.0	7.0	5.3	7.0	6.7	7.0	6.1
TC 5018	5.0	5.3	6.7	6.3	4.7	6.7	5.7	8.0	6.3	6.0	6.1
DALZ 8514	5.0	5.7	7.0	6.7	3.7	6.7	5.0	8.0	5.3	7.3	6.0
QT 2004	4.0	6.3	6.3	6.0	5.0	7.0	5.3	7.0	6.0	7.3	6.0
DALZ 8701	5.0	7.0	6.3	5.3	3.0	6.0	.	7.3	7.0	7.0	6.0
DALZ 9006	4.7	8.0	6.0	6.0	5.0	6.7	2.0	6.7	7.7	7.3	6.0
DALZ 8501	4.3	7.7	6.0	5.3	4.7	.	.	6.7	5.7	7.5	6.0
DALZ 8512	4.7	5.7	7.0	5.7	4.7	6.0	4.0	7.7	5.3	7.0	5.8
DALZ 8502	4.0	9.0	7.0	6.0	2.7	6.5	1.0	7.0	6.7	7.0	5.7
CD 259-13	4.0	5.7	5.7	6.7	5.0	6.7	5.3	6.7	4.7	6.3	5.7
SUNBURST	4.0	5.7	6.7	5.7	4.7	5.7	5.0	7.7	5.3	6.0	5.6
QT 2047	4.3	5.3	6.3	6.0	5.0	5.0	4.7	7.7	4.7	6.0	5.5
LSD VALUE	0.7	1.4	0.8	1.1	1.7	0.9	2.0	0.9	1.1	1.9	0.4

TABLE 4C. GENETIC COLOR RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

GENETIC COLOR RATINGS 1-9; 9=DARK GREEN 1/

NAME	AL1	AR1	AZ1	CA1	IL1	MO1	NE1	OK1	TX1	VA1	MEAN
TGS-B10	5.0	5.7	6.3	7.0	5.3	6.3	5.0	7.7	5.3	7.3	6.1
TGS-W10	4.7	6.3	6.3	5.3	4.7	7.0	5.7	7.0	6.0	6.5	6.0
KOREAN COMMON	4.3	5.0	5.0	6.0	5.0	6.0	5.0	8.0	5.0	7.0	5.6
JZ-1	4.7	4.7	5.3	6.0	5.0	6.3	5.0	7.7	4.7	6.7	5.6
LSD VALUE	0.8	1.1	1.4	1.2	0.7	1.3	0.5	1.0	1.7	1.3	0.4

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 5A. SPRING GREENUP RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

SPRING GREENUP RATINGS 1-9; 9=COMPLETELY GREEN 1/

NAME	AL1	AR1	AZ1	CA1	CA2	CA3	GA1	GA2	IL1	IL2	KS2	KY1	MD1	MO1	MS1	NE1	OK1	VA1	MEAN
TC 5018	8.0	9.0	4.0	7.3	7.3	7.0	3.7	3.7	2.7	7.7	8.7	8.7	9.0	7.3	7.0	4.0	6.3	7.0	6.6
CD 259-13	7.3	8.3	3.7	7.0	6.7	6.7	3.0	3.0	3.0	7.7	8.3	8.7	9.0	8.0	7.0	4.7	7.7	7.3	6.5
JZ-1	7.3	8.3	4.7	7.0	7.0	5.7	3.0	3.0	2.7	6.7	7.7	8.0	9.0	8.7	7.0	4.3	7.3	7.3	6.4
KOREAN COMMON	7.3	8.3	4.0	6.7	6.3	6.3	3.0	3.0	3.0	7.3	8.0	8.3	9.0	8.7	6.3	4.3	7.3	6.7	6.3
TGS-W10	7.7	8.7	5.7	5.7	6.0	5.7	3.3	3.3	3.0	4.7	8.0	8.3	9.0	8.7	7.0	4.7	6.7	6.7	6.3
TGS-B10	7.7	8.0	4.7	7.3	7.0	5.3	3.0	2.7	3.0	6.0	7.7	9.0	9.0	8.0	6.3	5.0	6.3	6.3	6.2
SUNBURST	7.7	7.0	6.7	8.0	7.3	7.0	3.7	3.7	2.3	5.7	8.7	9.0	8.7	6.7	5.3	2.3	7.0	5.0	6.2
BELAIR	8.0	8.7	2.3	7.0	6.0	6.0	3.3	3.3	2.7	5.7	8.3	8.3	9.0	8.0	6.0	4.7	7.0	6.0	6.1
QT 2047	7.0	8.0	3.7	5.0	7.0	5.0	3.0	3.0	2.3	6.0	7.3	7.7	9.0	6.0	4.3	7.0	5.7	7.0	5.8
MEYER	7.3	7.3	3.3	5.7	6.7	5.7	2.7	3.3	2.0	6.0	7.7	8.0	7.7	6.7	3.0	3.0	6.0	5.7	5.4
CD 2013	7.7	7.0	5.0	6.0	7.0	5.7	3.3	3.0	2.0	4.7	7.0	7.7	9.0	4.7	3.0	1.7	7.0	4.3	5.3
QT 2004	7.3	7.0	4.3	6.0	5.7	7.0	3.0	3.3	1.3	5.0	6.0	7.7	9.0	5.0	3.3	1.0	6.3	4.7	5.2
TC 2033	7.7	7.0	4.7	7.3	6.7	7.3	3.3	3.0	1.0	4.7	5.7	6.3	6.7	4.0	2.3	1.0	6.0	2.7	4.9
EMERALD	7.0	6.0	4.0	7.0	8.0	7.7	3.0	3.0	1.0	5.0	4.7	5.7	8.0	3.0	2.3	1.0	6.7	3.7	4.8
DALZ 8512	7.7	6.0	6.7	6.7	7.0	7.0	3.3	3.0	1.0	3.0	7.3	5.3	3.0	3.0	2.3	1.0	7.0	3.3	4.6
EL TORO	7.7	7.3	5.7	5.7	7.3	7.0	3.0	3.0	1.0	3.3	6.0	4.0	5.3	2.3	2.7	1.0	6.0	2.7	4.5
DALZ 8514	7.0	6.0	6.7	5.0	7.3	7.0	3.0	3.0	1.0	3.3	6.0	3.0	7.0	2.7	2.3	1.0	6.7	2.3	4.5
DALZ 8507	7.7	5.0	5.3	6.0	7.7	7.0	3.3	3.7	1.0	3.7	6.3	4.3	5.7	2.0	2.0	1.0	6.0	2.3	4.4
DALZ 8508	7.3	6.3	5.0	7.3	8.0	7.3	3.0	3.0	1.0	3.3	4.7	4.7	2.7	1.7	1.0	1.5	6.7	1.3	4.2
DALZ 8516	7.3	8.3	4.0	8.0	7.7	7.0	3.7	4.3	1.0	1.3	5.0	1.7	2.0	2.3	2.7	1.0	5.3	1.0	4.1
DALZ 9006	7.3	6.3	5.7	7.3	8.0	7.3	3.0	3.3	1.0	3.7	3.3	4.3	1.3	1.7	1.0	1.0	5.7	1.0	4.0
DALZ 8502	7.7	5.3	5.0	3.7	8.0	7.3	2.3	2.0	1.0	1.3	3.3	7.0	1.0	1.0	1.0	.	3.7	1.0	3.6
DALZ 8701	7.7	7.3	4.7	2.0	6.7	6.7	2.0	2.0	1.0	1.0	2.3	7.0	1.0	.	1.0	.	3.0	1.0	3.5
DALZ 8501	8.0	2.7	5.3	3.0	6.3	6.7	2.0	2.0	2.0	1.7	3.0	.	1.0	.	1.0	.	3.0	1.0	3.2
LSD VALUE	0.9	1.9	1.7	1.7	1.1	1.7	0.6	0.8	0.7	1.3	1.7	2.1	1.3	1.2	1.8	0.8	1.8	1.4	0.3

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 5B. SPRING GREENUP RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

SPRING GREENUP RATINGS 1-9; 9=COMPLETELY GREEN 1/

NAME	AL1	AR1	AZ1	CA1	CA2	CA3	GA1	GA2	IL1	IL2	KS2	KY1	MD1	MO1	MS1	NE1	OK1	VA1	MEAN
TC 5018	8.0	9.0	4.0	7.3	7.3	7.0	3.7	3.7	2.7	7.7	8.7	8.7	9.0	7.3	7.0	4.0	6.3	7.0	6.6
CD 259-13	7.3	8.3	3.7	7.0	6.7	6.7	3.0	3.0	3.0	7.7	8.3	8.7	9.0	8.0	7.0	4.7	7.7	7.3	6.5
SUNBURST	7.7	7.0	6.7	8.0	7.3	7.0	3.7	3.7	2.3	5.7	8.7	9.0	8.7	6.7	5.3	2.3	7.0	5.0	6.2
BELAIR	8.0	8.7	2.3	7.0	6.0	6.0	3.3	3.3	2.7	5.7	8.3	8.3	9.0	8.0	6.0	4.7	7.0	6.0	6.1
QT 2047	7.0	8.0	3.7	5.0	7.0	5.0	3.0	3.0	2.3	6.0	7.3	7.7	9.0	6.0	4.3	7.0	5.7	7.0	5.8
MEYER	7.3	7.3	3.3	5.7	6.7	5.7	2.7	3.3	2.0	6.0	7.7	8.0	7.7	6.7	3.0	3.0	6.0	5.7	5.4
CD 2013	7.7	7.0	5.0	6.0	7.0	5.7	3.3	3.0	2.0	4.7	7.0	7.7	9.0	4.7	3.0	1.7	7.0	4.3	5.3
QT 2004	7.3	7.0	4.3	6.0	5.7	7.0	3.0	3.3	1.3	5.0	6.0	7.7	9.0	5.0	3.3	1.0	6.3	4.7	5.2
TC 2033	7.7	7.0	4.7	7.3	6.7	7.3	3.3	3.0	1.0	4.7	5.7	6.3	6.7	4.0	2.3	1.0	6.0	2.7	4.9
EMERALD	7.0	6.0	4.0	7.0	8.0	7.7	3.0	3.0	1.0	5.0	4.7	5.7	8.0	3.0	2.3	1.0	6.7	3.7	4.8
DALZ 8512	7.7	6.0	6.7	6.7	7.0	7.0	3.3	3.0	1.0	3.0	7.3	5.3	3.0	3.0	2.3	1.0	7.0	3.3	4.6
EL TORO	7.7	7.3	5.7	5.7	7.3	7.0	3.0	3.0	1.0	3.3	6.0	4.0	5.3	2.3	2.7	1.0	6.0	2.7	4.5
DALZ 8514	7.0	6.0	6.7	5.0	7.3	7.0	3.0	3.0	1.0	3.3	6.0	3.0	7.0	2.7	2.3	1.0	6.7	2.3	4.5
DALZ 8507	7.7	5.0	5.3	6.0	7.7	7.0	3.3	3.7	1.0	3.7	6.3	4.3	5.7	2.0	2.0	1.0	6.0	2.3	4.4
DALZ 8508	7.3	6.3	5.0	7.3	8.0	7.3	3.0	3.0	1.0	3.3	4.7	4.7	2.7	1.7	1.0	1.5	6.7	1.3	4.2
DALZ 8516	7.3	8.3	4.0	8.0	7.7	7.0	3.7	4.3	1.0	1.3	5.0	1.7	2.0	2.3	2.7	1.0	5.3	1.0	4.1
DALZ 9006	7.3	6.3	5.7	7.3	8.0	7.3	3.0	3.3	1.0	3.7	3.3	4.3	1.3	1.7	1.0	1.0	5.7	1.0	4.0
DALZ 8502	7.7	5.3	5.0	3.7	8.0	7.3	2.3	2.0	1.0	1.3	3.3	7.0	1.0	1.0	1.0	.	3.7	1.0	3.6
DALZ 8701	7.7	7.3	4.7	2.0	6.7	6.7	2.0	2.0	1.0	1.0	2.3	7.0	1.0	.	1.0	.	3.0	1.0	3.5
DALZ 8501	8.0	2.7	5.3	3.0	6.3	6.7	2.0	2.0	2.0	1.7	3.0	.	1.0	.	1.0	.	3.0	1.0	3.2
LSD VALUE	0.9	2.0	1.8	1.6	1.1	1.6	0.7	0.8	0.7	1.4	1.8	2.3	1.4	1.2	1.6	0.8	1.8	1.5	0.3

TABLE 5C. SPRING GREENUP RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

SPRING GREENUP RATINGS 1-9; 9=COMPLETELY GREEN 1/

NAME	AL1	AR1	AZ1	CA1	CA2	CA3	GA1	GA2	IL1	IL2	KS2	KY1	MD1	MO1	MS1	NE1	OK1	VA1	MEAN
JZ-1	7.3	8.3	4.7	7.0	7.0	5.7	3.0	3.0	2.7	6.7	7.7	8.0	9	8.7	7.0	4.3	7.3	7.3	6.4
KOREAN COMMON	7.3	8.3	4.0	6.7	6.3	6.3	3.0	3.0	3.0	7.3	8.0	8.3	9	8.7	6.3	4.3	7.3	6.7	6.3
TGS-W10	7.7	8.7	5.7	5.7	6.0	5.7	3.3	3.3	3.0	4.7	8.0	8.3	9	8.7	7.0	4.7	6.7	6.7	6.3
TGS-B10	7.7	8.0	4.7	7.3	7.0	5.3	3.0	2.7	3.0	6.0	7.7	9.0	9	8.0	6.3	5.0	6.3	6.3	6.2
LSD VALUE	0.9	1.1	1.1	2.1	1.2	2.2	0.5	0.7	0.5	1.1	1.0	0.7	0	1.1	2.6	0.8	1.9	0.9	0.3

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 6A. LEAF TEXTURE RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

	LEAF TEXTURE RATINGS 1-9; 9=VERY FINE 1/							
NAME	AL1	AR1	CA1	MO1	OK1	TX1	VA1	MEAN
DALZ 8502	9.0	8.7	9.0	7.0	8.3	8.0	6.5	8.1
DALZ 8508	7.0	9.0	9.0	7.3	8.0	7.3	8.0	8.0
DALZ 9006	7.7	9.0	9.0	7.3	7.3	7.0	7.3	7.8
DALZ 8507	7.7	9.0	8.0	7.3	7.3	7.7	6.7	7.7
EMERALD	7.3	8.3	7.7	7.7	7.7	7.7	7.0	7.6
DALZ 8501	7.0	7.3	9.0	7.0	8.0	7.0	6.5	7.4
CD 2013	7.3	7.7	8.3	7.0	7.0	6.7	7.7	7.4
QT 2004	7.3	7.3	8.3	7.0	6.7	7.0	7.0	7.2
DALZ 8701	6.7	5.0	8.3	.	7.0	7.0	8.0	7.0
TC 2033	6.7	6.7	8.3	6.3	7.0	6.7	6.0	6.8
DALZ 8516	6.7	6.7	6.7	6.0	7.3	7.0	6.5	6.7
MEYER	5.7	6.3	7.0	6.0	6.3	5.7	7.0	6.3
CD 259-13	5.7	5.3	6.0	5.3	5.7	5.0	6.0	5.6
QT 2047	5.0	4.7	6.3	6.3	5.7	5.0	6.0	5.6
SUNBURST	5.3	4.7	6.3	5.7	6.0	5.0	5.5	5.5
DALZ 8514	5.0	4.0	5.0	5.0	5.3	4.7	7.3	5.2
BELAIR	5.0	4.3	5.7	5.3	5.3	4.7	6.0	5.2
EL TORO	5.0	4.3	4.3	5.0	6.0	4.0	6.7	5.0
TC 5018	5.0	4.7	5.0	5.0	6.0	4.7	4.3	5.0
TGS-W10	5.0	4.3	4.0	5.0	6.7	4.0	5.0	4.9
TGS-B10	5.0	4.0	4.0	5.0	5.7	4.5	5.7	4.8
DALZ 8512	4.7	4.3	3.3	5.0	4.7	4.7	6.0	4.7
KOREAN COMMON	3.7	3.7	3.7	4.0	4.7	4.0	5.7	4.2
JZ-1	3.7	4.0	3.3	4.7	4.7	4.0	4.7	4.1
LSD VALUE	1.2	1.1	1.6	0.7	0.9	1.0	2.2	0.5

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 6B. LEAF TEXTURE RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

LEAF TEXTURE RATINGS 1-9; 9=VERY FINE 1/

NAME	AL1	AR1	CA1	MO1	OK1	TX1	VA1	MEAN
DALZ 8502	9.0	8.7	9.0	7.0	8.3	8.0	6.5	8.1
DALZ 8508	7.0	9.0	9.0	7.3	8.0	7.3	8.0	8.0
DALZ 9006	7.7	9.0	9.0	7.3	7.3	7.0	7.3	7.8
DALZ 8507	7.7	9.0	8.0	7.3	7.3	7.7	6.7	7.7
EMERALD	7.3	8.3	7.7	7.7	7.7	7.7	7.0	7.6
DALZ 8501	7.0	7.3	9.0	7.0	8.0	7.0	6.5	7.4
CD 2013	7.3	7.7	8.3	7.0	7.0	6.7	7.7	7.4
QT 2004	7.3	7.3	8.3	7.0	6.7	7.0	7.0	7.2
DALZ 8701	6.7	5.0	8.3	.	7.0	7.0	8.0	7.0
TC 2033	6.7	6.7	8.3	6.3	7.0	6.7	6.0	6.8
DALZ 8516	6.7	6.7	6.7	6.0	7.3	7.0	6.5	6.7
MEYER	5.7	6.3	7.0	6.0	6.3	5.7	7.0	6.3
CD 259-13	5.7	5.3	6.0	5.3	5.7	5.0	6.0	5.6
QT 2047	5.0	4.7	6.3	6.3	5.7	5.0	6.0	5.6
SUNBURST	5.3	4.7	6.3	5.7	6.0	5.0	5.5	5.5
DALZ 8514	5.0	4.0	5.0	5.0	5.3	4.7	7.3	5.2
BELAIR	5.0	4.3	5.7	5.3	5.3	4.7	6.0	5.2
EL TORO	5.0	4.3	4.3	5.0	6.0	4.0	6.7	5.0
TC 5018	5.0	4.7	5.0	5.0	6.0	4.7	4.3	5.0
DALZ 8512	4.7	4.3	3.3	5.0	4.7	4.7	6.0	4.7
LSD VALUE	1.2	1.2	1.6	0.7	0.8	1.1	2.3	0.5

TABLE 6C. LEAF TEXTURE RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

LEAF TEXTURE RATINGS 1-9; 9=VERY FINE 1/

NAME	AL1	AR1	CA1	MO1	OK1	TX1	VA1	MEAN
TGS-W10	5.0	4.3	4.0	5.0	6.7	4.0	5.0	4.9
TGS-B10	5.0	4.0	4.0	5.0	5.7	4.5	5.7	4.8
KOREAN COMMON	3.7	3.7	3.7	4.0	4.7	4.0	5.7	4.2
JZ-1	3.7	4.0	3.3	4.7	4.7	4.0	4.7	4.1
LSD VALUE	1.3	0.7	1.3	0.5	1.2	0.5	1.8	0.4

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 7A. SPRING DENSITY RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 1/

NAME	AR1	AZ1	CA1	MO1	MEAN
DALZ 9006	9.0	7.0	9.0	7.7	8.2
EMERALD	9.0	6.7	9.0	7.7	8.1
DALZ 8507	8.0	7.0	9.0	8.0	8.0
DALZ 8508	8.7	6.0	9.0	7.7	7.8
TC 2033	8.0	5.7	9.0	8.0	7.7
CD 2013	8.0	6.0	9.0	7.3	7.6
MEYER	8.0	5.3	9.0	8.0	7.6
QT 2004	8.3	5.7	9.0	7.3	7.6
SUNBURST	7.0	6.7	9.0	6.3	7.3
DALZ 8516	7.0	5.3	9.0	7.3	7.2
TC 5018	6.7	5.7	9.0	7.0	7.1
BELAIR	7.0	5.0	9.0	7.0	7.0
CD 259-13	7.0	5.0	9.0	7.0	7.0
QT 2047	6.0	6.0	9.0	7.0	7.0
EL TORO	5.3	6.7	9.0	6.7	6.9
DALZ 8512	5.3	7.0	9.0	6.3	6.9
TGS-W10	6.7	6.3	7.3	7.0	6.8
DALZ 8514	5.3	7.0	8.0	6.7	6.8
DALZ 8502	6.7	7.7	9.0	2.3	6.4
TGS-B10	4.7	6.0	8.3	6.0	6.3
JZ-1	4.7	5.3	9.0	5.7	6.2
KOREAN COMMON	4.3	5.0	8.7	6.0	6.0
DALZ 8501	7.3	6.0	8.0	1.0	5.6
DALZ 8701	4.3	6.7	4.3	1.0	4.1
LSD VALUE	1.2	1.5	1.2	1.1	0.6

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 7B. SPRING DENSITY RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 1/

NAME	AR1	AZ1	CA1	MO1	MEAN
DALZ 9006	9.0	7.0	9.0	7.7	8.2
EMERALD	9.0	6.7	9.0	7.7	8.1
DALZ 8507	8.0	7.0	9.0	8.0	8.0
DALZ 8508	8.7	6.0	9.0	7.7	7.8
TC 2033	8.0	5.7	9.0	8.0	7.7
CD 2013	8.0	6.0	9.0	7.3	7.6
MEYER	8.0	5.3	9.0	8.0	7.6
QT 2004	8.3	5.7	9.0	7.3	7.6
SUNBURST	7.0	6.7	9.0	6.3	7.3
DALZ 8516	7.0	5.3	9.0	7.3	7.2
TC 5018	6.7	5.7	9.0	7.0	7.1
BELAIR	7.0	5.0	9.0	7.0	7.0
CD 259-13	7.0	5.0	9.0	7.0	7.0
QT 2047	6.0	6.0	9.0	7.0	7.0
EL TORO	5.3	6.7	9.0	6.7	6.9
DALZ 8512	5.3	7.0	9.0	6.3	6.9
DALZ 8514	5.3	7.0	8.0	6.7	6.8
DALZ 8502	6.7	7.7	9.0	2.3	6.4
DALZ 8501	7.3	6.0	8.0	1.0	5.6
DALZ 8701	4.3	6.7	4.3	1.0	4.1
LSD VALUE	1.2	1.5	0.9	1.1	0.6

TABLE 7C. SPRING DENSITY RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 1/

NAME	AR1	AZ1	CA1	MO1	MEAN
TGS-W10	6.7	6.3	7.3	7.0	6.8
TGS-B10	4.7	6.0	8.3	6.0	6.3
JZ-1	4.7	5.3	9.0	5.7	6.2
KOREAN COMMON	4.3	5.0	8.7	6.0	6.0
LSD VALUE	0.9	1.5	2.0	1.2	0.7

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 8A. SUMMER DENSITY RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 1/

NAME	AR1	AZ1	CA1	GA1	GA2	MO1	MEAN
EMERALD	9.0	7.7	9.0	9.0	6.0	8.0	8.1
DALZ 8507	8.7	8.0	9.0	8.7	6.3	8.0	8.1
QT 2004	7.7	7.7	9.0	8.3	7.0	8.0	7.9
DALZ 8508	9.0	8.0	9.0	8.7	5.3	7.3	7.9
DALZ 9006	8.7	7.3	9.0	8.7	5.7	7.7	7.8
DALZ 8516	7.7	7.7	9.0	8.3	7.3	6.3	7.7
CD 2013	7.7	7.7	9.0	8.7	6.0	7.0	7.7
MEYER	7.3	8.0	9.0	9.0	5.3	7.3	7.7
TC 2033	7.0	8.0	9.0	7.7	6.0	7.3	7.5
SUNBURST	6.3	7.7	9.0	8.0	6.3	6.0	7.2
DALZ 8502	7.3	8.0	9.0	8.7	6.0	3.7	7.1
DALZ 8514	4.7	7.3	9.0	8.0	6.3	5.7	6.8
EL TORO	5.7	8.0	8.3	8.0	5.0	6.0	6.8
CD 259-13	6.0	7.0	8.7	7.7	5.0	6.0	6.7
TC 5018	5.3	8.0	8.0	7.3	5.3	6.0	6.7
QT 2047	6.3	7.0	8.7	7.3	4.7	5.7	6.6
BELAIR	6.7	6.0	8.0	7.7	5.0	6.0	6.6
DALZ 8512	4.0	7.7	8.3	7.7	5.3	5.7	6.4
TGS-W10	5.3	6.3	7.0	7.7	5.3	6.0	6.3
TGS-B10	5.0	7.7	7.7	7.7	3.7	5.7	6.2
DALZ 8501	7.7	8.0	8.7	8.3	3.3	1.0	6.2
JZ-1	4.7	6.7	7.3	7.7	4.7	5.3	6.1
KOREAN COMMON	4.3	6.0	7.7	7.3	5.0	5.0	5.9
DALZ 8701	6.3	8.0	3.0	8.3	5.0	1.0	5.3
LSD VALUE	1.2	1.1	1.0	1.1	2.9	0.9	0.6

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 8B. SUMMER DENSITY RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 1/

NAME	AR1	AZ1	CA1	GA1	GA2	MO1	MEAN
EMERALD	9.0	7.7	9.0	9.0	6.0	8.0	8.1
DALZ 8507	8.7	8.0	9.0	8.7	6.3	8.0	8.1
QT 2004	7.7	7.7	9.0	8.3	7.0	8.0	7.9
DALZ 8508	9.0	8.0	9.0	8.7	5.3	7.3	7.9
DALZ 9006	8.7	7.3	9.0	8.7	5.7	7.7	7.8
DALZ 8516	7.7	7.7	9.0	8.3	7.3	6.3	7.7
CD 2013	7.7	7.7	9.0	8.7	6.0	7.0	7.7
MEYER	7.3	8.0	9.0	9.0	5.3	7.3	7.7
TC 2033	7.0	8.0	9.0	7.7	6.0	7.3	7.5
SUNBURST	6.3	7.7	9.0	8.0	6.3	6.0	7.2
DALZ 8502	7.3	8.0	9.0	8.7	6.0	3.7	7.1
DALZ 8514	4.7	7.3	9.0	8.0	6.3	5.7	6.8
EL TORO	5.7	8.0	8.3	8.0	5.0	6.0	6.8
CD 259-13	6.0	7.0	8.7	7.7	5.0	6.0	6.7
TC 5018	5.3	8.0	8.0	7.3	5.3	6.0	6.7
QT 2047	6.3	7.0	8.7	7.3	4.7	5.7	6.6
BELAIR	6.7	6.0	8.0	7.7	5.0	6.0	6.6
DALZ 8512	4.0	7.7	8.3	7.7	5.3	5.7	6.4
DALZ 8501	7.7	8.0	8.7	8.3	3.3	1.0	6.2
DALZ 8701	6.3	8.0	3.0	8.3	5.0	1.0	5.3
LSD VALUE	1.2	0.7	0.7	1.1	2.9	1.0	0.6

TABLE 8C. SUMMER DENSITY RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 1/

NAME	AR1	AZ1	CA1	GA1	GA2	MO1	MEAN
TGS-W10	5.3	6.3	7.0	7.7	5.3	6.0	6.3
TGS-B10	5.0	7.7	7.7	7.7	3.7	5.7	6.2
JZ-1	4.7	6.7	7.3	7.7	4.7	5.3	6.1
KOREAN COMMON	4.3	6.0	7.7	7.3	5.0	5.0	5.9
LSD VALUE	1.1	2.1	1.8	0.9	3.0	0.7	0.7

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 9A. FALL DENSITY RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 1/

NAME	AR1	AZ1	CA1	GA1	GA2	MO1	OK1	TX1	TX2	MEAN
DALZ 8507	9.0	7.7	9.0	7.7	6.7	9.0	6.7	7.0	6.7	7.7
EMERALD	9.0	7.3	9.0	7.7	6.3	9.0	7.3	7.3	6.0	7.7
DALZ 8516	8.0	7.0	9.0	8.0	7.7	8.0	7.3	6.3	7.0	7.6
DALZ 8508	9.0	8.0	9.0	7.0	5.7	9.0	7.7	6.3	6.3	7.6
DALZ 9006	9.0	8.0	9.0	7.0	6.0	9.0	7.0	7.3	5.7	7.6
DALZ 8502	9.0	8.0	9.0	7.0	5.7	5.3	7.0	6.7	7.7	7.3
TC 2033	7.7	7.3	8.0	7.0	6.0	8.0	7.3	7.0	6.0	7.1
CD 2013	8.3	7.0	8.7	7.3	5.3	8.0	6.7	6.7	5.0	7.0
QT 2004	8.3	7.0	9.0	6.7	6.3	9.0	6.7	6.7	3.0	7.0
DALZ 8501	9.0	8.0	8.3	7.0	4.3	3.3	6.3	7.3	7.0	6.7
MEYER	8.0	7.0	8.3	7.3	5.0	8.7	6.3	6.3	2.3	6.6
TC 5018	7.0	7.0	8.0	7.7	5.3	7.0	6.0	5.0	4.0	6.3
SUNBURST	6.0	7.0	8.3	7.0	6.7	7.7	5.7	5.0	3.7	6.3
DALZ 8514	5.3	7.3	9.0	7.0	5.7	6.7	5.7	5.0	3.0	6.1
QT 2047	7.3	7.0	9.0	6.3	4.0	6.0	5.3	6.7	1.7	5.9
EL TORO	5.3	7.0	8.3	6.3	5.3	7.0	4.0	5.0	4.0	5.8
DALZ 8512	4.3	7.0	6.3	7.0	5.7	6.3	5.0	5.7	4.3	5.7
BELAIR	6.0	6.3	7.7	6.7	5.0	7.0	4.7	5.0	3.0	5.7
DALZ 8701	7.0	7.3	4.7	6.7	4.7	1.0	6.3	6.0	6.3	5.6
CD 259-13	7.0	6.7	6.7	7.0	3.7	7.0	5.3	5.0	1.7	5.6
TGS-W10	6.0	6.3	5.0	6.7	4.3	6.3	4.7	4.3	2.7	5.1
KOREAN COMMON	4.3	6.0	6.7	6.0	4.0	6.0	5.0	4.7	2.3	5.0
TGS-B10	5.0	7.0	6.7	6.0	4.0	6.3	5.0	3.7	1.3	5.0
JZ-1	4.7	6.3	6.7	6.0	4.7	5.7	4.0	4.0	1.7	4.9
LSD VALUE	1.2	0.7	2.0	1.5	2.2	2.1	1.6	1.4	2.2	0.6

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 9B. FALL DENSITY RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 1/

NAME	AR1	AZ1	CA1	GA1	GA2	MO1	OK1	TX1	TX2	MEAN
DALZ 8507	9.0	7.7	9.0	7.7	6.7	9.0	6.7	7.0	6.7	7.7
EMERALD	9.0	7.3	9.0	7.7	6.3	9.0	7.3	7.3	6.0	7.7
DALZ 8516	8.0	7.0	9.0	8.0	7.7	8.0	7.3	6.3	7.0	7.6
DALZ 8508	9.0	8.0	9.0	7.0	5.7	9.0	7.7	6.3	6.3	7.6
DALZ 9006	9.0	8.0	9.0	7.0	6.0	9.0	7.0	7.3	5.7	7.6
DALZ 8502	9.0	8.0	9.0	7.0	5.7	5.3	7.0	6.7	7.7	7.3
TC 2033	7.7	7.3	8.0	7.0	6.0	8.0	7.3	7.0	6.0	7.1
CD 2013	8.3	7.0	8.7	7.3	5.3	8.0	6.7	6.7	5.0	7.0
QT 2004	8.3	7.0	9.0	6.7	6.3	9.0	6.7	6.7	3.0	7.0
DALZ 8501	9.0	8.0	8.3	7.0	4.3	3.3	6.3	7.3	7.0	6.7
MEYER	8.0	7.0	8.3	7.3	5.0	8.7	6.3	6.3	2.3	6.6
TC 5018	7.0	7.0	8.0	7.7	5.3	7.0	6.0	5.0	4.0	6.3
SUNBURST	6.0	7.0	8.3	7.0	6.7	7.7	5.7	5.0	3.7	6.3
DALZ 8514	5.3	7.3	9.0	7.0	5.7	6.7	5.7	5.0	3.0	6.1
QT 2047	7.3	7.0	9.0	6.3	4.0	6.0	5.3	6.7	1.7	5.9
EL TORO	5.3	7.0	8.3	6.3	5.3	7.0	4.0	5.0	4.0	5.8
DALZ 8512	4.3	7.0	6.3	7.0	5.7	6.3	5.0	5.7	4.3	5.7
BELAIR	6.0	6.3	7.7	6.7	5.0	7.0	4.7	5.0	3.0	5.7
DALZ 8701	7.0	7.3	4.7	6.7	4.7	1.0	6.3	6.0	6.3	5.6
CD 259-13	7.0	6.7	6.7	7.0	3.7	7.0	5.3	5.0	1.7	5.6
LSD VALUE	1.2	0.5	1.8	1.5	2.2	2.3	1.6	1.2	2.3	0.6

TABLE 9C. FALL DENSITY RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

DENSITY RATINGS 1-9; 9=MAXIMUM DENSITY 1/

NAME	AR1	AZ1	CA1	GA1	GA2	MO1	OK1	TX1	TX2	MEAN
TGS-W10	6.0	6.3	5.0	6.7	4.3	6.3	4.7	4.3	2.7	5.1
KOREAN COMMON	4.3	6.0	6.7	6.0	4.0	6.0	5.0	4.7	2.3	5.0
TGS-B10	5.0	7.0	6.7	6.0	4.0	6.3	5.0	3.7	1.3	5.0
JZ-1	4.7	6.3	6.7	6.0	4.7	5.7	4.0	4.0	1.7	4.9
LSD VALUE	1.5	1.0	3.0	1.5	1.9	1.1	1.5	2.3	1.9	0.6

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 10A. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 1/

NAME	AZ1	CA1	IL2	MO1	TX2	VA1	MEAN
TC 5018	86.3	99.0	99.0	97.0	68.3	88.3	89.7
SUNBURST	96.0	99.0	96.3	97.0	48.3	60.0	82.8
QT 2047	90.0	99.0	96.0	83.3	46.7	80.0	82.5
CD 2013	93.0	99.0	87.7	81.7	53.3	68.3	80.5
CD 259-13	76.7	99.0	91.3	98.0	26.0	90.0	80.2
DALZ 8512	93.0	99.0	89.0	53.3	66.7	48.3	74.9
EL TORO	93.0	96.0	96.3	60.0	71.7	31.7	74.8
TC 2033	89.7	99.0	98.3	65.0	65.0	31.7	74.8
KOREAN COMMON	76.7	99.0	46.7	98.0	48.3	78.3	74.5
JZ-1	89.3	99.0	60.7	94.3	15.0	80.0	73.1
DALZ 8514	96.0	95.7	95.3	51.7	66.7	28.3	72.3
QT 2004	93.0	99.0	58.3	85.0	35.0	53.3	70.6
TGS-B10	76.7	99.0	10.3	97.0	58.3	76.7	69.7
BELAIR	73.3	99.0	32.7	97.0	50.0	61.7	68.9
MEYER	86.3	99.0	47.0	94.3	31.7	51.7	68.3
TGS-W10	90.0	86.3	11.7	98.0	51.7	68.3	67.7
EMERALD	99.0	99.0	34.0	55.0	66.7	48.3	67.0
DALZ 8507	99.0	99.0	50.3	50.0	46.7	15.0	60.0
DALZ 9006	96.0	99.0	62.3	35.0	43.3	5.0	56.8
DALZ 8508	82.7	99.0	56.7	28.3	66.7	5.0	56.4
DALZ 8516	89.7	99.0	0.7	53.3	70.0	0.0	52.1
DALZ 8502	96.0	99.0	4.0	9.0	23.3	0.0	38.6
DALZ 8501	93.0	95.7	6.0	1.0	28.3	0.0	37.3
DALZ 8701	96.0	22.7	0.0	1.0	25.0	0.0	24.1
LSD VALUE	18.0	11.0	37.8	13.7	26.7	21.1	9.5

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 10B. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 1/

NAME	AZ1	CA1	IL2	MO1	TX2	VA1	MEAN
TC 5018	86.3	99.0	99.0	97.0	68.3	88.3	89.7
SUNBURST	96.0	99.0	96.3	97.0	48.3	60.0	82.8
QT 2047	90.0	99.0	96.0	83.3	46.7	80.0	82.5
CD 2013	93.0	99.0	87.7	81.7	53.3	68.3	80.5
CD 259-13	76.7	99.0	91.3	98.0	26.0	90.0	80.2
DALZ 8512	93.0	99.0	89.0	53.3	66.7	48.3	74.9
EL TORO	93.0	96.0	96.3	60.0	71.7	31.7	74.8
TC 2033	89.7	99.0	98.3	65.0	65.0	31.7	74.8
DALZ 8514	96.0	95.7	95.3	51.7	66.7	28.3	72.3
QT 2004	93.0	99.0	58.3	85.0	35.0	53.3	70.6
BELAIR	73.3	99.0	32.7	97.0	50.0	61.7	68.9
MEYER	86.3	99.0	47.0	94.3	31.7	51.7	68.3
EMERALD	99.0	99.0	34.0	55.0	66.7	48.3	67.0
DALZ 8507	99.0	99.0	50.3	50.0	46.7	15.0	60.0
DALZ 9006	96.0	99.0	62.3	35.0	43.3	5.0	56.8
DALZ 8508	82.7	99.0	56.7	28.3	66.7	5.0	56.4
DALZ 8516	89.7	99.0	0.7	53.3	70.0	0.0	52.1
DALZ 8502	96.0	99.0	4.0	9.0	23.3	0.0	38.6
DALZ 8501	93.0	95.7	6.0	1.0	28.3	0.0	37.3
DALZ 8701	96.0	22.7	0.0	1.0	25.0	0.0	24.1
LSD VALUE	17.5	9.1	35.4	14.9	28.4	22.7	9.4

TABLE 10C. PERCENT LIVING GROUND COVER (SPRING) RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

PERCENT LIVING GROUND COVER IN SPRING: LOCATIONS 1/

NAME	AZ1	CA1	IL2	MO1	TX2	VA1	MEAN
KOREAN COMMON	76.7	99.0	46.7	98.0	48.3	78.3	74.5
JZ-1	89.3	99.0	60.7	94.3	15.0	80.0	73.1
TGS-B10	76.7	99.0	10.3	97.0	58.3	76.7	69.7
TGS-W10	90.0	86.3	11.7	98.0	51.7	68.3	67.7
LSD VALUE	20.5	17.6	48.0	3.5	15.0	9.9	9.7

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 11A. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

	PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 1/					
NAME	CA1	IL2	MO1	TX2	VA1	MEAN
TC 5018	99.0	99.0	98.3	76.7	93.3	93.3
DALZ 8512	99.0	99.0	98.3	80.0	83.3	91.9
EL TORO	99.0	99.0	98.7	86.3	71.7	90.9
DALZ 8514	99.0	99.0	99.0	78.3	71.7	89.4
QT 2047	99.0	99.0	94.7	56.7	90.0	87.9
CD 259-13	99.0	96.3	97.0	46.7	97.7	87.3
SUNBURST	99.0	88.7	99.0	68.3	71.7	85.3
CD 2013	99.0	97.0	99.0	51.7	71.7	83.7
TC 2033	99.0	98.0	98.7	75.0	45.0	83.1
JZ-1	99.0	72.3	96.3	56.7	88.3	82.5
QT 2004	99.0	65.7	99.0	45.0	68.3	75.4
KOREAN COMMON	99.0	48.3	97.3	46.7	85.0	75.3
DALZ 9006	99.0	86.3	99.0	78.3	11.7	74.9
DALZ 8507	99.0	69.0	99.0	66.7	38.3	74.4
MEYER	99.0	52.7	98.3	56.7	60.0	73.3
EMERALD	99.0	40.7	98.7	65.0	60.0	72.7
DALZ 8508	99.0	72.3	99.0	75.0	16.7	72.4
BELAIR	99.0	29.7	98.7	61.7	68.3	71.5
TGS-B10	99.0	22.0	98.0	56.7	81.7	71.5
TGS-W10	94.3	10.0	99.0	53.3	78.3	67.0
DALZ 8516	99.0	1.3	97.3	75.0	0.0	54.5
DALZ 8502	99.0	4.3	25.0	66.7	0.0	39.0
DALZ 8501	88.3	18.3	3.0	50.0	0.0	31.9
DALZ 8701	40.0	0.0	1.0	56.7	0.0	19.5
LSD VALUE	6.8	42.1	3.6	29.0	23.8	11.4

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 11B. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 1/

NAME	CA1	IL2	MO1	TX2	VA1	MEAN
TC 5018	99.0	99.0	98.3	76.7	93.3	93.3
DALZ 8512	99.0	99.0	98.3	80.0	83.3	91.9
EL TORO	99.0	99.0	98.7	86.3	71.7	90.9
DALZ 8514	99.0	99.0	99.0	78.3	71.7	89.4
QT 2047	99.0	99.0	94.7	56.7	90.0	87.9
CD 259-13	99.0	96.3	97.0	46.7	97.7	87.3
SUNBURST	99.0	88.7	99.0	68.3	71.7	85.3
CD 2013	99.0	97.0	99.0	51.7	71.7	83.7
TC 2033	99.0	98.0	98.7	75.0	45.0	83.1
QT 2004	99.0	65.7	99.0	45.0	68.3	75.4
DALZ 9006	99.0	86.3	99.0	78.3	11.7	74.9
DALZ 8507	99.0	69.0	99.0	66.7	38.3	74.4
MEYER	99.0	52.7	98.3	56.7	60.0	73.3
EMERALD	99.0	40.7	98.7	65.0	60.0	72.7
DALZ 8508	99.0	72.3	99.0	75.0	16.7	72.4
BELAIR	99.0	29.7	98.7	61.7	68.3	71.5
DALZ 8516	99.0	1.3	97.3	75.0	0.0	54.5
DALZ 8502	99.0	4.3	25.0	66.7	0.0	39.0
DALZ 8501	88.3	18.3	3.0	50.0	0.0	31.9
DALZ 8701	40.0	0.0	1.0	56.7	0.0	19.5
LSD VALUE	6.8	40.4	3.8	29.2	25.9	11.3

TABLE 11C. PERCENT LIVING GROUND COVER (SUMMER) RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

PERCENT LIVING GROUND COVER IN SUMMER: LOCATIONS 1/

NAME	CA1	IL2	MO1	TX2	VA1	MEAN
JZ-1	99.0	72.3	96.3	56.7	88.3	82.5
KOREAN COMMON	99.0	48.3	97.3	46.7	85.0	75.3
TGS-B10	99.0	22.0	98.0	56.7	81.7	71.5
TGS-W10	94.3	10.0	99.0	53.3	78.3	67.0
LSD VALUE	6.5	50.0	2.5	28.2	8.0	11.7

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 12A. PERCENT LIVING GROUND COVER (FALL) RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 1/

NAME	CA1	GA1	GA2	ID2	IL2	MD1	MO1	TX1	TX2	MEAN
DALZ 8514	99.0	99.0	98.3	36.7	97.7	96.3	98.3	78.3	71.7	86.1
SUNBURST	99.0	99.0	91.3	76.7	93.0	97.7	99.0	71.7	40.0	85.3
TC 5018	99.0	97.7	82.3	83.3	99.0	96.3	98.7	53.3	40.0	83.3
DALZ 8512	99.0	99.0	89.0	26.7	99.0	91.7	97.7	76.7	63.3	82.4
EL TORO	99.0	99.0	84.7	10.0	96.0	96.3	99.0	75.0	61.7	80.1
DALZ 8507	99.0	96.0	94.0	13.3	66.7	94.7	99.0	86.7	58.3	78.6
CD 259-13	99.0	96.7	71.7	73.3	94.7	97.7	98.0	58.3	16.7	78.4
TC 2033	99.0	99.0	71.3	16.7	98.3	96.3	98.3	73.3	53.3	78.4
QT 2004	99.0	98.7	93.0	23.3	63.3	96.3	99.0	78.3	31.7	75.9
JZ-1	99.0	99.0	81.3	60.0	79.7	90.0	97.7	56.7	16.7	75.6
CD 2013	99.0	99.0	76.0	0.0	96.0	97.7	97.7	71.7	36.7	74.9
DALZ 8508	99.0	95.7	68.3	0.0	73.0	78.3	99.0	92.3	63.3	74.3
QT 2047	99.0	98.7	68.3	80.0	97.7	95.0	93.3	33.3	0.0	73.9
KOREAN COMMON	99.0	99.0	73.0	70.0	54.3	91.7	98.3	58.3	21.7	73.9
EMERALD	99.0	97.7	78.3	3.3	43.0	99.0	98.7	86.7	50.0	72.9
DALZ 9006	99.0	91.3	71.7	20.0	74.7	51.7	99.0	78.3	65.0	72.3
BELAIR	99.0	99.0	76.3	50.0	35.0	91.7	98.3	76.7	24.0	72.2
TGS-W10	99.0	98.7	79.0	76.7	16.7	88.3	98.3	55.0	28.3	71.1
DALZ 8516	99.0	97.7	90.7	16.7	0.3	45.0	98.3	88.7	83.3	68.9
TGS-B10	99.0	98.7	58.3	63.3	32.3	86.3	98.0	56.7	16.7	67.7
MEYER	99.0	99.0	60.0	6.7	53.3	96.3	99.0	48.3	13.3	63.9
DALZ 8502	99.0	97.7	84.0	0.0	8.3	2.0	26.7	96.0	70.0	53.7
DALZ 8501	98.0	99.0	51.3	3.3	21.0	2.0	4.3	81.7	60.0	46.7
DALZ 8701	65.0	97.7	69.3	20.0	0.0	3.0	1.0	75.0	53.3	42.7
LSD VALUE	15.7	4.6	44.8	27.8	41.1	17.0	6.2	16.9	26.6	8.6

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 12B. PERCENT LIVING GROUND COVER (FALL) RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 1/

NAME	CA1	GA1	GA2	ID2	IL2	MD1	MO1	TX1	TX2	MEAN
DALZ 8514	99.0	99.0	98.3	36.7	97.7	96.3	98.3	78.3	71.7	86.1
SUNBURST	99.0	99.0	91.3	76.7	93.0	97.7	99.0	71.7	40.0	85.3
TC 5018	99.0	97.7	82.3	83.3	99.0	96.3	98.7	53.3	40.0	83.3
DALZ 8512	99.0	99.0	89.0	26.7	99.0	91.7	97.7	76.7	63.3	82.4
EL TORO	99.0	99.0	84.7	10.0	96.0	96.3	99.0	75.0	61.7	80.1
DALZ 8507	99.0	96.0	94.0	13.3	66.7	94.7	99.0	86.7	58.3	78.6
CD 259-13	99.0	96.7	71.7	73.3	94.7	97.7	98.0	58.3	16.7	78.4
TC 2033	99.0	99.0	71.3	16.7	98.3	96.3	98.3	73.3	53.3	78.4
QT 2004	99.0	98.7	93.0	23.3	63.3	96.3	99.0	78.3	31.7	75.9
CD 2013	99.0	99.0	76.0	0.0	96.0	97.7	97.7	71.7	36.7	74.9
DALZ 8508	99.0	95.7	68.3	0.0	73.0	78.3	99.0	92.3	63.3	74.3
QT 2047	99.0	98.7	68.3	80.0	97.7	95.0	93.3	33.3	0.0	73.9
EMERALD	99.0	97.7	78.3	3.3	43.0	99.0	98.7	86.7	50.0	72.9
DALZ 9006	99.0	91.3	71.7	20.0	74.7	51.7	99.0	78.3	65.0	72.3
BELAIR	99.0	99.0	76.3	50.0	35.0	91.7	98.3	76.7	24.0	72.2
DALZ 8516	99.0	97.7	90.7	16.7	0.3	45.0	98.3	88.7	83.3	68.9
MEYER	99.0	99.0	60.0	6.7	53.3	96.3	99.0	48.3	13.3	63.9
DALZ 8502	99.0	97.7	84.0	0.0	8.3	2.0	26.7	96.0	70.0	53.7
DALZ 8501	98.0	99.0	51.3	3.3	21.0	2.0	4.3	81.7	60.0	46.7
DALZ 8701	65.0	97.7	69.3	20.0	0.0	3.0	1.0	75.0	53.3	42.7
LSD VALUE	17.2	5.0	42.4	26.4	39.7	17.8	6.8	15.5	27.4	8.4

TABLE 12C. PERCENT LIVING GROUND COVER (FALL) RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

PERCENT LIVING GROUND COVER IN FALL: LOCATIONS 1/

NAME	CA1	GA1	GA2	ID2	IL2	MD1	MO1	TX1	TX2	MEAN
JZ-1	99	99.0	81.3	60.0	79.7	90.0	97.7	56.7	16.7	75.6
KOREAN COMMON	99	99.0	73.0	70.0	54.3	91.7	98.3	58.3	21.7	73.9
TGS-W10	99	98.7	79.0	76.7	16.7	88.3	98.3	55.0	28.3	71.1
TGS-B10	99	98.7	58.3	63.3	32.3	86.3	98.0	56.7	16.7	67.7
LSD VALUE	0	0.7	55.4	33.8	47.4	11.7	2.0	22.7	21.8	9.7

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 13A. FROST TOLERANCE RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

FROST TOLERANCE RATINGS 1-9; 9=NO INJURY 1/

NAME	AR1	MO1	OK1	VA1	MEAN
DALZ 8512	9.0	5.0	6.7	7.0	6.9
TC 2033	8.7	5.7	7.3	6.0	6.9
DALZ 8516	8.7	4.3	7.7	.	6.9
CD 2013	8.3	6.7	7.3	4.7	6.8
DALZ 8514	9.0	4.3	7.3	6.0	6.7
DALZ 8502	7.3	4.7	7.7	.	6.6
DALZ 8507	8.3	5.3	6.7	5.7	6.5
EL TORO	8.7	4.3	6.7	6.3	6.5
QT 2004	8.0	5.7	7.3	5.0	6.5
DALZ 8508	8.3	4.7	7.3	5.0	6.3
DALZ 8501	8.3	2.3	7.3	.	6.0
DALZ 9006	8.3	4.3	6.3	5.0	6.0
EMERALD	7.7	5.0	7.0	4.0	5.9
SUNBURST	7.7	4.3	5.3	5.0	5.6
DALZ 8701	8.3	1.0	7.3	.	5.6
MEYER	6.7	4.7	6.0	3.3	5.2
TGS-W10	6.3	3.3	5.3	4.0	4.8
BELAIR	6.0	4.0	4.3	3.0	4.3
KOREAN COMMON	5.3	3.7	5.3	3.0	4.3
CD 259-13	6.0	3.0	3.7	4.0	4.2
JZ-1	6.0	3.3	3.7	3.0	4.0
TC 5018	5.3	3.7	3.7	3.3	4.0
TGS-B10	6.0	2.7	3.3	4.0	4.0
QT 2047	4.7	2.3	3.7	2.7	3.3
LSD VALUE	1.5	1.2	1.7	1.0	0.7

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 13B. FROST TOLERANCE RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

FROST TOLERANCE RATINGS 1-9; 9=NO INJURY 1/

NAME	AR1	MO1	OK1	VA1	MEAN
DALZ 8512	9.0	5.0	6.7	7.0	6.9
TC 2033	8.7	5.7	7.3	6.0	6.9
DALZ 8516	8.7	4.3	7.7	.	6.9
CD 2013	8.3	6.7	7.3	4.7	6.8
DALZ 8514	9.0	4.3	7.3	6.0	6.7
DALZ 8502	7.3	4.7	7.7	.	6.6
DALZ 8507	8.3	5.3	6.7	5.7	6.5
EL TORO	8.7	4.3	6.7	6.3	6.5
QT 2004	8.0	5.7	7.3	5.0	6.5
DALZ 8508	8.3	4.7	7.3	5.0	6.3
DALZ 8501	8.3	2.3	7.3	.	6.0
DALZ 9006	8.3	4.3	6.3	5.0	6.0
EMERALD	7.7	5.0	7.0	4.0	5.9
SUNBURST	7.7	4.3	5.3	5.0	5.6
DALZ 8701	8.3	1.0	7.3	.	5.6
MEYER	6.7	4.7	6.0	3.3	5.2
BELAIR	6.0	4.0	4.3	3.0	4.3
CD 259-13	6.0	3.0	3.7	4.0	4.2
TC 5018	5.3	3.7	3.7	3.3	4.0
QT 2047	4.7	2.3	3.7	2.7	3.3
LSD VALUE	1.5	1.2	1.7	1.0	0.7

TABLE 13C. FROST TOLERANCE RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

FROST TOLERANCE RATINGS 1-9; 9=NO INJURY 1/

NAME	AR1	MO1	OK1	VA1	MEAN
TGS-W10	6.3	3.3	5.3	4.0	4.8
KOREAN COMMON	5.3	3.7	5.3	3.0	4.3
JZ-1	6.0	3.3	3.7	3.0	4.0
TGS-B10	6.0	2.7	3.3	4.0	4.0
LSD VALUE	1.5	0.9	2.0	0.8	0.7

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 14A. WINTER COLOR RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

WINTER COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 1/

NAME	FL1	TX1	MEAN
TC 2033	7.7	3.0	5.3
QT 2004	6.7	2.7	4.7
DALZ 8507	7.3	2.0	4.7
CD 2013	7.0	2.0	4.5
DALZ 8512	6.7	2.3	4.5
EL TORO	6.7	2.3	4.5
EMERALD	6.7	2.3	4.5
DALZ 8701	5.7	3.0	4.3
DALZ 8516	5.7	2.7	4.2
DALZ 8501	5.7	2.0	3.8
DALZ 8508	5.7	2.0	3.8
DALZ 8514	4.7	3.0	3.8
DALZ 9006	6.0	1.7	3.8
DALZ 8502	5.3	2.3	3.8
TGS-W10	3.7	2.7	3.2
BEIAIR	4.0	1.7	2.8
MEYER	3.0	2.7	2.8
SUNBURST	3.3	2.0	2.7
TC 5018	2.3	2.3	2.3
CD 259-13	2.7	2.0	2.3
TGS-B10	2.3	2.0	2.2
QT 2047	1.0	3.0	2.0
JZ-1	1.0	2.3	1.7
KOREAN COMMON	1.3	2.0	1.7
LSD VALUE	1.3	1.4	0.9

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 14B. WINTER COLOR RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

WINTER COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 1/

NAME	FL1	TX1	MEAN
TC 2033	7.7	3.0	5.3
QT 2004	6.7	2.7	4.7
DALZ 8507	7.3	2.0	4.7
CD 2013	7.0	2.0	4.5
DALZ 8512	6.7	2.3	4.5
EL TORO	6.7	2.3	4.5
EMERALD	6.7	2.3	4.5
DALZ 8701	5.7	3.0	4.3
DALZ 8516	5.7	2.7	4.2
DALZ 8501	5.7	2.0	3.8
DALZ 8508	5.7	2.0	3.8
DALZ 8514	4.7	3.0	3.8
DALZ 9006	6.0	1.7	3.8
DALZ 8502	5.3	2.3	3.8
BELAIR	4.0	1.7	2.8
MEYER	3.0	2.7	2.8
SUNBURST	3.3	2.0	2.7
TC 5018	2.3	2.3	2.3
CD 259-13	2.7	2.0	2.3
QT 2047	1.0	3.0	2.0
LSD VALUE	1.4	1.5	1.0

TABLE 14C. WINTER COLOR RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

WINTER COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 1/

NAME	FL1	TX1	MEAN
TGS-W10	3.7	2.7	3.2
TGS-B10	2.3	2.0	2.2
JZ-1	1.0	2.3	1.7
KOREAN COMMON	1.3	2.0	1.7
LSD VALUE	0.8	0.7	0.5

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 15A. PERCENT WINTER KILL RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

NAME	PERCENT WINTER KILL RATINGS: LOCATIONS 1/			
	MD1	UB1	UB2	MEAN
DALZ 8501	99.0	99.0	99.0	99.0
DALZ 8502	99.0	99.0	99.0	99.0
DALZ 8701	99.0	99.0	99.0	99.0
DALZ 9006	95.3	48.3	95.0	79.6
DALZ 8508	80.0	31.7	93.3	68.3
DALZ 8512	63.3	63.0	63.3	63.2
DALZ 8516	89.7	55.0	31.7	58.8
EL TORO	20.0	66.7	83.3	56.7
DALZ 8507	10.0	25.0	93.3	42.8
DALZ 8514	6.7	38.3	81.7	42.2
EMERALD	2.3	15.0	90.0	35.8
TC 2033	8.3	10.0	45.0	21.1
CD 2013	0.0	5.0	53.3	19.4
QT 2004	0.0	6.7	48.3	18.3
MEYER	6.7	21.7	8.3	12.2
QT 2047	0.0	0.0	36.7	12.2
SUNBURST	0.0	5.0	20.0	8.3
BELAIR	0.0	15.0	5.0	6.7
CD 259-13	0.0	0.0	18.3	6.1
JZ-1	0.0	3.3	3.3	2.2
KOREAN COMMON	0.0	0.0	6.7	2.2
TC 5018	0.0	3.3	3.3	2.2
TGS-B10	0.0	0.0	5.0	1.7
TGS-W10	0.0	1.7	0.0	0.6
LSD VALUE	13.5	24.8	15.5	10.8

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 15B. PERCENT WINTER KILL RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 1/

NAME	MD1	UB1	UB2	MEAN
DALZ 8501	99.0	99.0	99.0	99.0
DALZ 8502	99.0	99.0	99.0	99.0
DALZ 8701	99.0	99.0	99.0	99.0
DALZ 9006	95.3	48.3	95.0	79.6
DALZ 8508	80.0	31.7	93.3	68.3
DALZ 8512	63.3	63.0	63.3	63.2
DALZ 8516	89.7	55.0	31.7	58.8
EL TORO	20.0	66.7	83.3	56.7
DALZ 8507	10.0	25.0	93.3	42.8
DALZ 8514	6.7	38.3	81.7	42.2
EMERALD	2.3	15.0	90.0	35.8
TC 2033	8.3	10.0	45.0	21.1
CD 2013	0.0	5.0	53.3	19.4
QT 2004	0.0	6.7	48.3	18.3
MEYER	6.7	21.7	8.3	12.2
QT 2047	0.0	0.0	36.7	12.2
SUNBURST	0.0	5.0	20.0	8.3
BELAIR	0.0	15.0	5.0	6.7
CD 259-13	0.0	0.0	18.3	6.1
TC 5018	0.0	3.3	3.3	2.2
LSD VALUE	14.8	27.2	16.6	11.7

TABLE 15C. PERCENT WINTER KILL RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

PERCENT WINTER KILL RATINGS: LOCATIONS 1/

NAME	MD1	UB1	UB2	MEAN
JZ-1	0	3.3	3.3	2.2
KOREAN COMMON	0	0.0	6.7	2.2
TGS-B10	0	0.0	5.0	1.7
TGS-W10	0	1.7	0.0	0.6
LSD VALUE	0	3.3	8.7	3.1

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 16A. DROUGHT TOLERANCE (DORMANCY) RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

DROUGHT TOLERANCE (DORMANCY) RATINGS 1-9; 9=NO DORMANCY 1/

NAME	NE1
EMERALD	7.3
TC 2033	7.0
CD 2013	6.7
QT 2004	6.7
EL TORO	6.5
SUNBURST	6.3
MEYER	5.7
BELAIR	5.3
TC 5018	5.0
TGS-W10	5.0
CD 259-13	4.3
TGS-B10	4.0
KOREAN COMMON	3.3
JZ-1	2.7
QT 2047	2.0
LSD VALUE	1.2

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 16B. DROUGHT TOLERANCE (DORMANCY) RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

DROUGHT TOLERANCE (DORMANCY) RATINGS 1-9; 9=NO DORMANCY 1/

NAME	NE1
EMERALD	7.3
TC 2033	7.0
CD 2013	6.7
QT 2004	6.7
EL TORO	6.5
SUNBURST	6.3
MEYER	5.7
BELAIR	5.3
TC 5018	5.0
CD 259-13	4.3
QT 2047	2.0
LSD VALUE	1.2

TABLE 16C. DROUGHT TOLERANCE (DORMANCY) RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

DROUGHT TOLERANCE (DORMANCY) RATINGS 1-9; 9=NO DORMANCY 1/

NAME	NE1
TGS-W10	5.0
TGS-B10	4.0
KOREAN COMMON	3.3
JZ-1	2.7
LSD VALUE	0.9

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 17A. DORMANCY (FEBRUARY) RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

DORMANCY RATINGS 1-9; 9=NO DORMANCY 1/

NAME	CA1
DALZ 8516	3.0
DALZ 8507	2.0
DALZ 8508	2.0
DALZ 9006	2.0
EMERALD	2.0
TC 2033	2.0
DALZ 8502	1.7
DALZ 8512	1.3
TGS-W10	1.3
BELAIR	1.0
CD 2013	1.0
CD 259-13	1.0
DALZ 8501	1.0
DALZ 8514	1.0
DALZ 8701	1.0
EL TORO	1.0
JZ-1	1.0
KOREAN COMMON	1.0
MEYER	1.0
QT 2004	1.0
QT 2047	1.0
SUNBURST	1.0
TC 5018	1.0
TGS-B10	1.0
LSD VALUE	0.3

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 17B. DORMANCY (FEBRUARY) RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

DORMANCY RATINGS 1-9; 9=NO DORMANCY 1/

NAME	CA1
DALZ 8516	3.0
DALZ 8507	2.0
DALZ 8508	2.0
DALZ 9006	2.0
EMERALD	2.0
TC 2033	2.0
DALZ 8502	1.7
DALZ 8512	1.3
BELAIR	1.0
CD 2013	1.0
CD 259-13	1.0
DALZ 8501	1.0
DALZ 8514	1.0
DALZ 8701	1.0
EL TORO	1.0
MEYER	1.0
QT 2004	1.0
QT 2047	1.0
SUNBURST	1.0
TC 5018	1.0
LSD VALUE	0.3

TABLE 17C. DORMANCY (FEBRUARY) RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

DORMANCY RATINGS 1-9; 9=NO DORMANCY 1/

NAME	CA1
TGS-W10	1.3
JZ-1	1.0
KOREAN COMMON	1.0
TGS-B10	1.0
LSD VALUE	0.5

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 18A. DORMANCY (APRIL) RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

DORMANCY RATINGS 1-9; 9=NO DORMANCY 1/

NAME	CA1
BELAIR	9.0
CD 2013	9.0
CD 259-13	9.0
DALZ 8502	9.0
DALZ 8507	9.0
DALZ 8508	9.0
DALZ 8512	9.0
DALZ 8516	9.0
DALZ 9006	9.0
EMERALD	9.0
JZ-1	9.0
KOREAN COMMON	9.0
MEYER	9.0
QT 2004	9.0
QT 2047	9.0
SUNBURST	9.0
TC 2033	9.0
TC 5018	9.0
TGS-B10	9.0
DALZ 8514	8.7
EL TORO	8.7
DALZ 8501	8.3
TGS-W10	7.7
DALZ 8701	2.7
LSD VALUE	1.0

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 18B. DORMANCY (APRIL) RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

DORMANCY RATINGS 1-9; 9=NO DORMANCY 1/

NAME	CA1
BELAIR	9.0
CD 2013	9.0
CD 259-13	9.0
DALZ 8502	9.0
DALZ 8507	9.0
DALZ 8508	9.0
DALZ 8512	9.0
DALZ 8516	9.0
DALZ 9006	9.0
EMERALD	9.0
MEYER	9.0
QT 2004	9.0
QT 2047	9.0
SUNBURST	9.0
TC 2033	9.0
TC 5018	9.0
DALZ 8514	8.7
EL TORO	8.7
DALZ 8501	8.3
DALZ 8701	2.7
LSD VALUE	0.7

TABLE 18C. DORMANCY (APRIL) RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

DORMANCY RATINGS 1-9; 9=NO DORMANCY 1/

NAME	CA1
JZ-1	9.0
KOREAN COMMON	9.0
TGS-B10	9.0
TGS-W10	7.7
LSD VALUE	1.9

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 19A. LEAF SPOT RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

NAME	LEAF SPOT RATINGS 1-9; 9=NO DISEASE 1/ FL1
KOREAN COMMON	5.7
DALZ 8502	5.3
DALZ 8701	5.3
CD 2013	5.0
DALZ 8501	5.0
JZ-1	5.0
TC 5018	4.7
TGS-B10	4.7
TGS-W10	4.7
EL TORO	4.3
MEYER	4.3
TC 2033	4.3
BELAIR	4.0
CD 259-13	4.0
DALZ 8512	4.0
DALZ 8514	4.0
QT 2047	4.0
DALZ 8507	3.7
SUNBURST	3.7
QT 2004	3.3
DALZ 8508	3.0
DALZ 8516	3.0
DALZ 9006	3.0
EMERALD	3.0
LSD VALUE	2.2

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 19B. LEAF SPOT RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

LEAF SPOT RATINGS 1-9; 9=NO DISEASE 1/

NAME	FL1
DALZ 8502	5.3
DALZ 8701	5.3
CD 2013	5.0
DALZ 8501	5.0
TC 5018	4.7
EL TORO	4.3
MEYER	4.3
TC 2033	4.3
BELAIR	4.0
CD 259-13	4.0
DALZ 8512	4.0
DALZ 8514	4.0
QT 2047	4.0
DALZ 8507	3.7
SUNBURST	3.7
QT 2004	3.3
DALZ 8508	3.0
DALZ 8516	3.0
DALZ 9006	3.0
EMERALD	3.0
LSD VALUE	2.3

TANLE 19C. LEAF SPOT RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

LEAF SPOT RATINGS 1-9; 9=NO DISEASE 1/

NAME	FL1
KOREAN COMMON	5.7
JZ-1	5.0
TGS-B10	4.7
TGS-W10	4.7
LSD VALUE	1.8

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 20A. FALL COLOR (OCTOBER) RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 1/

NAME	CA1	IL2	TX1	UB1	UB2	MEAN
DALZ 8516	7.3	9.0	8.7	6.3	5.7	7.4
EMERALD	6.7	9.0	8.0	7.0	5.7	7.3
DALZ 8507	7.0	8.7	7.3	7.3	5.7	7.2
DALZ 9006	7.0	9.0	8.0	7.0	4.3	7.1
DALZ 8501	6.7	9.0	7.3	6.3	6.0	7.1
DALZ 8502	7.0	7.0	8.0	7.3	6.0	7.1
TC 2033	6.0	9.0	7.7	6.7	5.3	6.9
DALZ 8512	6.3	8.7	7.0	7.0	5.7	6.9
QT 2004	6.3	8.7	7.7	7.0	4.7	6.9
DALZ 8514	6.3	9.0	7.0	7.0	5.0	6.9
DALZ 8508	6.3	8.7	8.0	7.0	4.0	6.8
EL TORO	5.3	9.0	6.7	7.3	5.3	6.7
CD 2013	6.3	8.7	6.0	7.0	5.3	6.7
DALZ 8701	4.3	.	8.0	7.5	.	6.6
SUNBURST	5.7	8.3	6.0	6.7	4.3	6.2
CD 259-13	5.0	7.7	6.3	6.3	3.0	5.7
MEYER	5.0	8.0	5.7	6.0	3.3	5.6
TC 5018	5.3	7.0	5.7	6.0	3.3	5.5
BELAIR	4.7	5.5	6.3	6.0	4.0	5.3
TGS-B10	5.0	6.7	5.7	6.0	2.7	5.2
KOREAN COMMON	4.7	6.3	6.3	6.0	2.7	5.2
TGS-W10	4.3	6.0	6.3	5.3	4.0	5.2
JZ-1	4.7	5.7	5.7	6.0	2.3	4.9
QT 2047	5.7	4.3	4.7	2.3	1.7	3.7
LSD VALUE	2.0	1.6	1.1	1.1	1.0	0.6

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 20B. FALL COLOR (OCTOBER) RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 1/

NAME	CA1	IL2	TX1	UB1	UB2	MEAN
DALZ 8516	7.3	9.0	8.7	6.3	5.7	7.4
EMERALD	6.7	9.0	8.0	7.0	5.7	7.3
DALZ 8507	7.0	8.7	7.3	7.3	5.7	7.2
DALZ 9006	7.0	9.0	8.0	7.0	4.3	7.1
DALZ 8501	6.7	9.0	7.3	6.3	6.0	7.1
DALZ 8502	7.0	7.0	8.0	7.3	6.0	7.1
TC 2033	6.0	9.0	7.7	6.7	5.3	6.9
DALZ 8512	6.3	8.7	7.0	7.0	5.7	6.9
QT 2004	6.3	8.7	7.7	7.0	4.7	6.9
DALZ 8514	6.3	9.0	7.0	7.0	5.0	6.9
DALZ 8508	6.3	8.7	8.0	7.0	4.0	6.8
EL TORO	5.3	9.0	6.7	7.3	5.3	6.7
CD 2013	6.3	8.7	6.0	7.0	5.3	6.7
DALZ 8701	4.3	.	8.0	7.5	.	6.6
SUNBURST	5.7	8.3	6.0	6.7	4.3	6.2
CD 259-13	5.0	7.7	6.3	6.3	3.0	5.7
MEYER	5.0	8.0	5.7	6.0	3.3	5.6
TC 5018	5.3	7.0	5.7	6.0	3.3	5.5
BELAIR	4.7	5.5	6.3	6.0	4.0	5.3
QT 2047	5.7	4.3	4.7	2.3	1.7	3.7
LSD VALUE	1.9	1.7	0.9	1.1	1.0	0.6

TABLE 20C. FALL COLOR (OCTOBER) RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 1/

NAME	CA1	IL2	TX1	UB1	UB2	MEAN
TGS-B10	5.0	6.7	5.7	6.0	2.7	5.2
KOREAN COMMON	4.7	6.3	6.3	6.0	2.7	5.2
TGS-W10	4.3	6.0	6.3	5.3	4.0	5.2
JZ-1	4.7	5.7	5.7	6.0	2.3	4.9
LSD VALUE	2.3	0.8	1.9	1.2	0.8	0.7

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 21A. FALL COLOR (NOVEMBER) RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 1/

NAME	CA1	CA2	CA3	MS1	TX1	UB1	UB2	MEAN
DALZ 8502	3.0	7.0	5.3	5.0	8.0	6.0	3.3	5.4
DALZ 8507	2.3	6.0	4.3	6.7	7.0	6.0	5.0	5.3
TC 2033	1.7	6.0	3.0	8.0	7.0	5.7	4.3	5.1
DALZ 8512	1.7	6.3	4.3	7.0	6.7	5.7	3.3	5.0
EMERALD	2.7	5.3	3.3	6.0	8.0	5.0	4.3	5.0
CD 2013	1.7	6.7	2.7	7.3	6.3	5.7	4.0	4.9
DALZ 8501	2.0	6.0	4.3	4.3	7.0	6.0	4.0	4.8
DALZ 8514	2.0	6.3	3.3	6.7	6.0	6.0	3.3	4.8
DALZ 8516	2.7	6.0	3.7	4.0	8.7	5.0	3.7	4.8
DALZ 9006	2.0	5.7	3.3	6.0	8.0	5.3	3.0	4.8
EL TORO	1.3	7.0	3.7	6.0	6.0	5.7	3.3	4.7
DALZ 8508	2.0	6.0	3.0	6.3	8.0	5.0	2.0	4.6
DALZ 8701	1.3	6.7	2.7	3.7	7.3	6.0	.	4.6
QT 2004	1.7	6.0	2.0	6.0	6.7	5.0	4.0	4.5
SUNBURST	1.0	6.3	1.3	6.3	5.7	4.7	2.7	4.0
BELAIR	1.0	6.0	1.0	3.7	6.3	2.0	2.0	3.1
MEYER	1.3	6.3	1.0	6.7	2.0	2.3	1.3	3.0
TGS-W10	1.3	5.0	1.3	4.0	2.7	2.7	2.0	2.7
TC 5018	1.3	5.0	1.0	4.0	2.3	2.7	2.3	2.7
KOREAN COMMON	1.0	4.0	1.0	3.3	4.0	2.0	1.7	2.4
CD 259-13	1.0	3.7	1.0	3.0	3.0	2.7	1.7	2.3
TGS-B10	1.0	4.0	1.0	3.3	1.3	2.0	1.3	2.0
JZ-1	1.0	3.5	1.3	3.3	1.3	2.0	1.3	2.0
QT 2047	1.0	2.0	1.0	2.0	1.3	1.0	1.0	1.3
LSD VALUE	0.7	1.5	1.6	1.5	1.6	0.8	0.9	0.5

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 21B. FALL COLOR (NOVEMBER) RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 1/

NAME	CA1	CA2	CA3	MS1	TX1	UB1	UB2	MEAN
DALZ 8502	3.0	7.0	5.3	5.0	8.0	6.0	3.3	5.4
DALZ 8507	2.3	6.0	4.3	6.7	7.0	6.0	5.0	5.3
TC 2033	1.7	6.0	3.0	8.0	7.0	5.7	4.3	5.1
DALZ 8512	1.7	6.3	4.3	7.0	6.7	5.7	3.3	5.0
EMERALD	2.7	5.3	3.3	6.0	8.0	5.0	4.3	5.0
CD 2013	1.7	6.7	2.7	7.3	6.3	5.7	4.0	4.9
DALZ 8501	2.0	6.0	4.3	4.3	7.0	6.0	4.0	4.8
DALZ 8514	2.0	6.3	3.3	6.7	6.0	6.0	3.3	4.8
DALZ 8516	2.7	6.0	3.7	4.0	8.7	5.0	3.7	4.8
DALZ 9006	2.0	5.7	3.3	6.0	8.0	5.3	3.0	4.8
EL TORO	1.3	7.0	3.7	6.0	6.0	5.7	3.3	4.7
DALZ 8508	2.0	6.0	3.0	6.3	8.0	5.0	2.0	4.6
DALZ 8701	1.3	6.7	2.7	3.7	7.3	6.0	.	4.6
QT 2004	1.7	6.0	2.0	6.0	6.7	5.0	4.0	4.5
SUNBURST	1.0	6.3	1.3	6.3	5.7	4.7	2.7	4.0
BELAIR	1.0	6.0	1.0	3.7	6.3	2.0	2.0	3.1
MEYER	1.3	6.3	1.0	6.7	2.0	2.3	1.3	3.0
TC 5018	1.3	5.0	1.0	4.0	2.3	2.7	2.3	2.7
CD 259-13	1.0	3.7	1.0	3.0	3.0	2.7	1.7	2.3
QT 2047	1.0	2.0	1.0	2.0	1.3	1.0	1.0	1.3
LSD VALUE	0.7	1.3	1.7	1.5	1.4	0.7	1.0	0.5

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 21C. FALL COLOR (NOVEMBER) RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 1/

NAME	CA1	CA2	CA3	MS1	TX1	UB1	UB2	MEAN
TGS-W10	1.3	5.0	1.3	4.0	2.7	2.7	2.0	2.7
KOREAN COMMON	1.0	4.0	1.0	3.3	4.0	2.0	1.7	2.4
TGS-B10	1.0	4.0	1.0	3.3	1.3	2.0	1.3	2.0
JZ-1	1.0	3.5	1.3	3.3	1.3	2.0	1.3	2.0
LSD VALUE	0.5	2.5	0.7	1.4	2.5	0.9	0.8	0.6

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 22A. FALL COLOR (DECEMBER) RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 1/

NAME	CA3	TX1	MEAN
DALZ 8502	4.0	8.0	6.0
DALZ 8501	2.7	7.0	4.8
EMERALD	1.3	8.0	4.7
DALZ 8512	1.7	7.3	4.5
DALZ 8508	1.0	7.7	4.3
DALZ 8507	1.7	7.0	4.3
DALZ 8514	1.7	7.0	4.3
DALZ 8516	1.7	7.0	4.3
DALZ 9006	1.0	7.3	4.2
BEIAIR	1.0	7.0	4.0
TC 2033	1.0	7.0	4.0
EL TORO	1.7	5.7	3.7
QT 2004	1.0	6.3	3.7
DALZ 8701	2.3	4.7	3.5
SUNBURST	1.0	6.0	3.5
CD 2013	1.3	5.3	3.3
KOREAN COMMON	1.0	3.0	2.0
TC 5018	1.0	1.7	1.3
CD 259-13	1.0	1.0	1.0
JZ-1	1.0	1.0	1.0
MEYER	1.0	1.0	1.0
QT 2047	1.0	1.0	1.0
TGS-B10	1.0	1.0	1.0
TGS-W10	1.0	1.0	1.0
LSD VALUE	0.7	1.8	1.0

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 22B. FALL COLOR (DECEMBER) RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 1/

NAME	CA3	TX1	MEAN
DALZ 8502	4.0	8.0	6.0
DALZ 8501	2.7	7.0	4.8
EMERALD	1.3	8.0	4.7
DALZ 8512	1.7	7.3	4.5
DALZ 8508	1.0	7.7	4.3
DALZ 8507	1.7	7.0	4.3
DALZ 8514	1.7	7.0	4.3
DALZ 8516	1.7	7.0	4.3
DALZ 9006	1.0	7.3	4.2
BELAIR	1.0	7.0	4.0
TC 2033	1.0	7.0	4.0
EL TORO	1.7	5.7	3.7
QT 2004	1.0	6.3	3.7
DALZ 8701	2.3	4.7	3.5
SUNBURST	1.0	6.0	3.5
CD 2013	1.3	5.3	3.3
TC 5018	1.0	1.7	1.3
CD 259-13	1.0	1.0	1.0
MEYER	1.0	1.0	1.0
QT 2047	1.0	1.0	1.0
LSD VALUE	0.8	1.5	0.9

TABLE 22C. FALL COLOR (DECEMBER) RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

FALL COLOR RATINGS 1-9; 9=COMPLETE COLOR RETENTION 1/

NAME	CA3	TX1	MEAN
KOREAN COMMON	1	3.0	2.0
JZ-1	1	1.0	1.0
TGS-B10	1	1.0	1.0
TGS-W10	1	1.0	1.0
LSD VALUE	0	2.8	1.4

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 23A. SEEDHEAD RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

NAME	SEEDHEAD RATINGS 1-9; 9=NONE 1/ FL1
DALZ 8501	9.0
DALZ 8502	9.0
DALZ 8516	9.0
DALZ 8701	9.0
DALZ 9006	9.0
EMERALD	9.0
CD 2013	8.7
DALZ 8507	8.7
DALZ 8508	8.7
TC 2033	8.7
QT 2004	8.3
SUNBURST	7.7
JZ-1	5.0
MEYER	4.7
QT 2047	4.7
CD 259-13	3.7
KOREAN COMMON	3.3
BELAIR	3.0
TGS-W10	3.0
DALZ 8512	2.3
TC 5018	2.3
EL TORO	1.3
DALZ 8514	1.0
TGS-B10	1.0
LSD VALUE	1.6

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 23B. SEEDHEAD RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 1/

NAME	FL1
DALZ 8501	9.0
DALZ 8502	9.0
DALZ 8516	9.0
DALZ 8701	9.0
DALZ 9006	9.0
EMERALD	9.0
CD 2013	8.7
DALZ 8507	8.7
DALZ 8508	8.7
TC 2033	8.7
QT 2004	8.3
SUNBURST	7.7
MEYER	4.7
QT 2047	4.7
CD 259-13	3.7
BELAIR	3.0
DALZ 8512	2.3
TC 5018	2.3
EL TORO	1.3
DALZ 8514	1.0
LSD VALUE	1.2

TABLE 23C. SEEDHEAD RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

SEEDHEAD RATINGS 1-9; 9=NONE 1/

NAME	FL1
JZ-1	5.0
KOREAN COMMON	3.3
TGS-W10	3.0
TGS-B10	1.0
LSD VALUE	2.8

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 24A. SCALPING (APRIL) RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

	SCALPING RATINGS 1-9; 9=NONE 1/		
NAME	CA2	CA3	MEAN
DALZ 8508	8.7	7.7	8.2
DALZ 8516	7.7	8.0	7.8
DALZ 9006	8.7	6.7	7.7
DALZ 8502	7.7	7.3	7.5
EMERALD	8.3	6.7	7.5
DALZ 8507	8.0	6.7	7.3
DALZ 8501	7.3	7.0	7.2
MEYER	6.7	7.5	7.1
QT 2004	7.0	7.0	7.0
TC 2033	6.3	6.3	6.3
CD 2013	6.0	5.3	5.7
EL TORO	7.0	4.3	5.7
DALZ 8512	6.7	4.3	5.5
DALZ 8701	6.7	4.0	5.3
DALZ 8514	7.0	3.7	5.3
TC 5018	5.3	5.3	5.3
SUNBURST	7.0	3.0	5.0
CD 259-13	5.7	4.0	4.8
TGS-W10	5.5	4.0	4.8
JZ-1	5.7	3.7	4.7
TGS-B10	6.0	3.3	4.7
BELAIR	5.0	3.7	4.3
QT 2047	4.0	4.3	4.2
KOREAN COMMON	5.3	2.7	4.0
LSD VALUE	1.1	1.8	1.1

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 24B. SCALPING (APRIL) RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

	SCALPING RATINGS 1-9; 9=NONE 1/		
NAME	CA2	CA3	MEAN
DALZ 8508	8.7	7.7	8.2
DALZ 8516	7.7	8.0	7.8
DALZ 9006	8.7	6.7	7.7
DALZ 8502	7.7	7.3	7.5
EMERALD	8.3	6.7	7.5
DALZ 8507	8.0	6.7	7.3
DALZ 8501	7.3	7.0	7.2
MEYER	6.7	7.5	7.1
QT 2004	7.0	7.0	7.0
TC 2033	6.3	6.3	6.3
CD 2013	6.0	5.3	5.7
EL TORO	7.0	4.3	5.7
DALZ 8512	6.7	4.3	5.5
DALZ 8701	6.7	4.0	5.3
DALZ 8514	7.0	3.7	5.3
TC 5018	5.3	5.3	5.3
SUNBURST	7.0	3.0	5.0
CD 259-13	5.7	4.0	4.8
BELAIR	5.0	3.7	4.3
QT 2047	4.0	4.3	4.2
LSD VALUE	1.1	1.9	1.1

TABLE 24C. SCALPING (APRIL) RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

	SCALPING RATINGS 1-9; 9=NONE 1/		
NAME	CA2	CA3	MEAN
TGS-W10	5.5	4.0	4.8
JZ-1	5.7	3.7	4.7
TGS-B10	6.0	3.3	4.7
KOREAN COMMON	5.3	2.7	4.0
LSD VALUE	0.9	1.6	0.9

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 25A. SCALPING (MAY) RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

NAME	SCALPING RATINGS 1-9; 9=NONE 1/ CA3
DALZ 8501	8.0
DALZ 8516	8.0
DALZ 8508	7.7
KOREAN COMMON	7.3
BELAIR	7.0
DALZ 9006	7.0
EMERALD	7.0
DALZ 8502	6.3
DALZ 8512	6.0
TC 2033	6.0
DALZ 8701	5.7
MEYER	5.7
QT 2047	5.7
SUNBURST	5.7
TC 5018	5.7
DALZ 8507	5.3
CD 259-13	4.7
JZ-1	4.7
CD 2013	4.3
TGS-W10	4.3
DALZ 8514	4.0
EL TORO	4.0
TGS-B10	4.0
QT 2004	3.3
LSD VALUE	2.5

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 25B. SCALPING (MAY) RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

SCALPING RATINGS 1-9; 9=NONE 1/

NAME	CA3
DALZ 8501	8.0
DALZ 8516	8.0
DALZ 8508	7.7
BELAIR	7.0
DALZ 9006	7.0
EMERALD	7.0
DALZ 8502	6.3
DALZ 8512	6.0
TC 2033	6.0
DALZ 8701	5.7
MEYER	5.7
QT 2047	5.7
SUNBURST	5.7
TC 5018	5.7
DALZ 8507	5.3
CD 259-13	4.7
CD 2013	4.3
DALZ 8514	4.0
EL TORO	4.0
QT 2004	3.3
LSD VALUE	2.3

TABLE 25C. SCALPING (MAY) RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

SCALPING RATINGS 1-9; 9=NONE 1/

NAME	CA3
KOREAN COMMON	7.3
JZ-1	4.7
TGS-W10	4.3
TGS-B10	4.0
LSD VALUE	3.4

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 26A. SCALPING (JUNE) RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

	SCALPING RATINGS 1-9; 9=NONE 1/
NAME	CA3
DALZ 8512	8.0
KOREAN COMMON	7.7
DALZ 8701	7.0
SUNBURST	7.0
EL TORO	6.7
EMERALD	6.7
JZ-1	6.7
TGS-W10	6.3
CD 259-13	6.0
DALZ 8502	6.0
DALZ 8514	6.0
DALZ 9006	6.0
TC 2033	6.0
DALZ 8508	5.7
DALZ 8516	5.7
TC 5018	5.7
TGS-B10	5.7
QT 2047	5.0
DALZ 8501	4.3
MEYER	4.3
DALZ 8507	3.7
BELAIR	3.5
QT 2004	3.3
CD 2013	2.3
LSD VALUE	2.9

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 26B. SCALPING (JUNE) RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

SCALPING RATINGS 1-9; 9=NONE 1/

NAME	CA3
DALZ 8512	8.0
DALZ 8701	7.0
SUNBURST	7.0
EL TORO	6.7
EMERALD	6.7
CD 259-13	6.0
DALZ 8502	6.0
DALZ 8514	6.0
DALZ 9006	6.0
TC 2033	6.0
DALZ 8508	5.7
DALZ 8516	5.7
TC 5018	5.7
QT 2047	5.0
DALZ 8501	4.3
MEYER	4.3
DALZ 8507	3.7
BELAIR	3.5
QT 2004	3.3
CD 2013	2.3
LSD VALUE	3.0

TABLE 26C. SCALPING (JUNE) RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

SCALPING RATINGS 1-9; 9=NONE 1/

NAME	CA3
KOREAN COMMON	7.7
JZ-1	6.7
TGS-W10	6.3
TGS-B10	5.7
LSD VALUE	2.5

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 27A. SCALPING (AUGUST) RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

	SCALPING RATINGS 1-9; 9=NONE 1/		
NAME	CA2	CA3	MEAN
BEIAIR	9.0	9.0	9.0
TGS-W10	9.0	9.0	9.0
KOREAN COMMON	8.7	9.0	8.8
JZ-1	8.0	9.0	8.5
SUNBURST	7.7	9.0	8.3
TGS-B10	8.7	7.7	8.2
CD 259-13	8.0	7.7	7.8
CD 2013	7.7	7.0	7.3
DALZ 8512	6.7	8.0	7.3
TC 5018	7.7	7.0	7.3
DALZ 8514	6.3	8.0	7.2
EL TORO	7.0	7.3	7.2
TC 2033	7.3	6.7	7.0
DALZ 8701	6.7	7.0	6.8
QT 2047	5.7	7.7	6.7
DALZ 8516	8.0	5.3	6.7
QT 2004	8.0	5.0	6.5
EMERALD	7.7	5.0	6.3
DALZ 9006	6.0	6.3	6.2
MEYER	6.0	6.3	6.2
DALZ 8507	7.7	4.3	6.0
DALZ 8508	6.3	5.3	5.8
DALZ 8502	6.3	3.7	5.0
DALZ 8501	4.7	2.0	3.3
LSD VALUE	1.1	3.6	1.9

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 27B. SCALPING (AUGUST) RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

SCALPING RATINGS 1-9; 9=NONE 1/

NAME	CA2	CA3	MEAN
BELAIR	9.0	9.0	9.0
SUNBURST	7.7	9.0	8.3
CD 259-13	8.0	7.7	7.8
CD 2013	7.7	7.0	7.3
DALZ 8512	6.7	8.0	7.3
TC 5018	7.7	7.0	7.3
DALZ 8514	6.3	8.0	7.2
EL TORO	7.0	7.3	7.2
TC 2033	7.3	6.7	7.0
DALZ 8701	6.7	7.0	6.8
QT 2047	5.7	7.7	6.7
DALZ 8516	8.0	5.3	6.7
QT 2004	8.0	5.0	6.5
EMERALD	7.7	5.0	6.3
DALZ 9006	6.0	6.3	6.2
MEYER	6.0	6.3	6.2
DALZ 8507	7.7	4.3	6.0
DALZ 8508	6.3	5.3	5.8
DALZ 8502	6.3	3.7	5.0
DALZ 8501	4.7	2.0	3.3
LSD VALUE	1.2	3.8	2.0

TABLE 27C. SCALPING (AUGUST) RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

SCALPING RATINGS 1-9; 9=NONE 1/

NAME	CA2	CA3	MEAN
TGS-W10	9.0	9.0	9.0
KOREAN COMMON	8.7	9.0	8.8
JZ-1	8.0	9.0	8.5
TGS-B10	8.7	7.7	8.2
LSD VALUE	1.0	1.9	1.1

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 28A. SCALPING (OCTOBER) RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

NAME	SCALPING RATINGS 1-9; 9=NONE 1/ CA2	CA3	MEAN
CD 2013	8.3	9.0	8.7
QT 2004	8.7	8.3	8.5
SUNBURST	8.3	8.7	8.5
TC 5018	8.7	8.3	8.5
KOREAN COMMON	8.7	8.0	8.3
TGS-B10	8.7	8.0	8.3
TC 2033	7.7	8.7	8.2
TGS-W10	8.7	7.7	8.2
DALZ 8512	8.0	8.0	8.0
BEIAIR	9.0	6.7	7.8
EL TORO	7.0	8.3	7.7
JZ-1	8.0	7.3	7.7
CD 259-13	8.7	6.3	7.5
DALZ 8514	5.3	8.7	7.0
MEYER	7.7	6.3	7.0
EMERALD	5.3	7.7	6.5
DALZ 8516	6.0	6.7	6.3
DALZ 8502	4.0	7.7	5.8
DALZ 8507	4.7	7.0	5.8
DALZ 8508	3.3	8.3	5.8
QT 2047	7.3	4.3	5.8
DALZ 8701	3.7	7.7	5.7
DALZ 9006	4.0	5.3	4.7
DALZ 8501	2.0	7.0	4.5
LSD VALUE	1.2	2.2	1.3

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 28B. SCALPING (OCTOBER) RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

	SCALPING RATINGS 1-9; 9=NONE 1/		
NAME	CA2	CA3	MEAN
CD 2013	8.3	9.0	8.7
QT 2004	8.7	8.3	8.5
SUNBURST	8.3	8.7	8.5
TC 5018	8.7	8.3	8.5
TC 2033	7.7	8.7	8.2
DALZ 8512	8.0	8.0	8.0
BELAIR	9.0	6.7	7.8
EL TORO	7.0	8.3	7.7
CD 259-13	8.7	6.3	7.5
DALZ 8514	5.3	8.7	7.0
MEYER	7.7	6.3	7.0
EMERALD	5.3	7.7	6.5
DALZ 8516	6.0	6.7	6.3
DALZ 8502	4.0	7.7	5.8
DALZ 8507	4.7	7.0	5.8
DALZ 8508	3.3	8.3	5.8
QT 2047	7.3	4.3	5.8
DALZ 8701	3.7	7.7	5.7
DALZ 9006	4.0	5.3	4.7
DALZ 8501	2.0	7.0	4.5
LSD VALUE	1.2	2.3	1.3

TABLE 28C. SCALPING (OCTOBER) RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

	SCALPING RATINGS 1-9; 9=NONE 1/		
NAME	CA2	CA3	MEAN
KOREAN COMMON	8.7	8.0	8.3
TGS-B10	8.7	8.0	8.3
TGS-W10	8.7	7.7	8.2
JZ-1	8.0	7.3	7.7
LSD VALUE	0.9	1.9	1.1

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 29A. SCALPING (NOVEMBER) RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

	SCALPING RATINGS 1-9; 9=NONE 1/
NAME	CA2
BELAIR	9.0
TGS-W10	9.0
CD 2013	8.7
DALZ 8512	8.7
KOREAN COMMON	8.7
QT 2004	8.7
TC 5018	8.7
JZ-1	8.5
CD 259-13	8.3
SUNBURST	8.3
TGS-B10	8.3
TC 2033	8.0
DALZ 8516	7.7
MEYER	7.7
QT 2047	7.7
DALZ 8514	7.0
EL TORO	7.0
DALZ 8507	5.7
EMERALD	5.7
DALZ 8502	4.7
DALZ 9006	4.7
DALZ 8508	4.3
DALZ 8701	4.3
DALZ 8501	2.0
LSD VALUE	1.1

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 29B. SCALPING (NOVEMBER) RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

SCALPING RATINGS 1-9; 9=NONE 1/

NAME	CA2
BELAIR	9.0
CD 2013	8.7
DALZ 8512	8.7
QT 2004	8.7
TC 5018	8.7
CD 259-13	8.3
SUNBURST	8.3
TC 2033	8.0
DALZ 8516	7.7
MEYER	7.7
QT 2047	7.7
DALZ 8514	7.0
EL TORO	7.0
DALZ 8507	5.7
EMERALD	5.7
DALZ 8502	4.7
DALZ 9006	4.7
DALZ 8508	4.3
DALZ 8701	4.3
DALZ 8501	2.0
LSD VALUE	1.1

TABLE 29C. SCALPING (NOVEMBER) RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

SCALPING RATINGS 1-9; 9=NONE 1/

NAME	CA2
TGS-W10	9.0
KOREAN COMMON	8.7
JZ-1	8.5
TGS-B10	8.3
LSD VALUE	0.9

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 30A. WINTER SURVIVAL RATINGS OF ZOYSIAGRASS CULTIVARS
1994 DATA

	WINTER SURVIVAL RATINGS 1-9; 9=BEST 1/
NAME	NE1
QT 2047	8.0
CD 259-13	7.7
SUNBURST	7.7
TGS-B10	7.7
TGS-W10	7.3
TC 5018	7.0
BELAIR	6.7
MEYER	6.7
JZ-1	6.0
DALZ 8502	5.0
KOREAN COMMON	4.7
QT 2004	4.0
CD 2013	3.3
DALZ 8508	3.0
TC 2033	2.0
EMERALD	1.5
LSD VALUE	1.4

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).

TABLE 30B. WINTER SURVIVAL RATINGS OF ZOYSIAGRASS (VEGETATIVE) CULTIVARS
1994 DATA

NAME	WINTER SURVIVAL RATINGS 1-9; 9=BEST 1/ NE1
QT 2047	8.0
CD 259-13	7.7
SUNBURST	7.7
TC 5018	7.0
BELAIR	6.7
MEYER	6.7
DALZ 8502	5.0
QT 2004	4.0
CD 2013	3.3
DALZ 8508	3.0
TC 2033	2.0
EMERALD	1.5
LSD VALUE	1.6

TABLE 30C. WINTER SURVIVAL RATINGS OF ZOYSIAGRASS (SEEDED) CULTIVARS
1994 DATA

NAME	WINTER SURVIVAL RATINGS 1-9; 9=BEST 1/ NE1
TGS-B10	7.7
TGS-W10	7.3
JZ-1	6.0
KOREAN COMMON	4.7
LSD VALUE	1.1

1/ TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).