

TABLE 1.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF COOL-SEASON CULTIVARS IN THE
 2015 NATIONAL LOW INPUT COOL-SEASON TEST AT STORRS, CT 1/
 2020 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	SPRING GREENUP	% GROUND COVER FALL	PERCENT WEEDS			MAY	JUN	QUALITY RATINGS				OCT	MEAN
			SUMMER	FALL	MAY			JUL	AUG	SEP			
CRS MIX #3	4.7	94.3	5.3	3.3	6.3	6.0	6.7	7.0	7.3	7.3	6.8		
DLFPS CHCRM	5.3	96.0	21.7	4.3	5.7	6.0	6.0	5.3	6.0	6.7	5.9		
DLFPS TFAM	6.0	91.0	34.3	7.0	4.7	5.7	6.0	6.7	6.7	6.0	5.9		
MNHD-15	4.0	97.0	20.0	6.7	5.0	5.7	5.7	6.7	6.7	6.0	5.9		
BULLSEYE	5.7	87.7	25.0	15.0	5.3	4.7	4.7	6.3	7.0	6.3	5.7		
CRS MIX #1	4.3	89.3	30.0	11.7	5.7	5.7	5.3	5.7	6.0	6.0	5.7		
DLFPS TFASTC	6.0	85.0	28.3	21.0	4.0	6.0	5.3	6.3	6.7	5.7	5.7		
VITALITY LOW	5.7	88.3	25.0	19.3	5.0	5.3	5.3	5.7	6.3	6.0	5.6		
DLFPS CHCRSH	5.0	76.7	31.7	7.7	5.3	5.7	5.0	5.0	5.0	6.3	5.4		
DLFPS SHHM	4.3	70.0	18.3	15.0	5.3	6.0	5.0	5.3	5.0	5.7	5.4		
RESOLUTE (7H7)	5.3	81.7	18.3	26.7	4.3	5.7	5.7	5.0	6.0	5.7	5.4		
CRS MIX #2	5.7	91.7	31.7	11.7	5.3	4.7	4.7	5.7	5.7	5.3	5.2		
CS MIX	4.7	88.3	55.0	18.3	5.3	5.3	4.3	5.7	5.3	5.3	5.2		
BGR-TF3	5.0	66.7	33.3	25.0	5.0	5.3	5.0	5.0	5.0	5.3	5.1		
DLFPS TF-A	5.3	70.0	38.3	31.7	5.0	5.7	5.0	4.3	4.7	5.7	5.1		
KY-31 E+	5.7	80.0	45.0	8.3	5.0	3.7	5.3	5.7	5.3	5.7	5.1		
SPARTAN II	4.3	86.7	51.7	23.3	3.7	5.7	4.7	5.3	5.7	5.3	5.1		
VITALITY DOUBLE	5.0	53.3	31.7	30.0	5.0	5.0	4.3	5.3	5.0	4.7	4.9		
DTT TALL FESCUE MIX	6.0	73.3	61.7	36.7	3.3	5.0	4.7	5.7	6.0	4.3	4.8		
CHANTILLY	6.7	73.3	66.7	43.3	4.0	5.0	4.3	4.7	4.7	5.0	4.6		
DTTHO TF/KBG MIX	5.3	75.0	51.7	33.3	3.7	4.3	4.7	5.3	5.3	4.0	4.6		
KINGDOM	5.0	73.3	61.7	30.0	3.0	4.3	4.0	5.3	5.3	5.0	4.5		
RADAR	5.3	80.0	53.3	30.0	4.7	4.7	4.3	4.3	4.7	4.3	4.5		
A-SFT	5.3	75.0	50.0	25.0	3.3	4.0	4.3	5.3	4.7	5.0	4.4		
NORTHERN MIXTURE	5.7	58.3	66.7	45.0	4.0	5.0	4.0	4.7	5.0	3.3	4.3		
SOUTHERN MIXTURE	5.3	51.7	48.3	36.7	4.3	5.3	3.7	4.7	4.0	4.0	4.3		
NATURAL KNIT ® PRG MIX	6.3	38.3	76.7	60.0	3.3	5.7	3.3	4.3	3.7	4.0	4.1		
QUATRO	3.3	65.0	80.0	38.3	3.7	4.7	3.3	4.3	4.7	4.0	4.1		
YAAK	6.0	41.7	70.0	66.7	2.3	4.0	3.7	4.7	3.3	3.3	3.6		
BEWITCHED	5.3	21.7	86.7	65.0	2.7	3.3	3.0	4.0	3.7	2.7	3.2		
KENBLUE	5.0	23.3	81.7	63.3	1.7	3.7	3.3	3.3	2.7	2.7	2.9		
DUTCH WHITE CLOVER	4.3	12.7	65.0	61.7	2.0	3.7	3.0	2.3	1.7	1.7	2.4		
LSD VALUE	1.9	23.5	31.3	26.2	1.7	1.5	1.6	1.5	1.4	1.3	1.0		
C.V. (%)	17.1	21.2	40.6	54.8	23.7	16.1	19.4	16.9	17.0	17.2	12.7		

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).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 2.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF COOL-SEASON CULTIVARS IN THE
 2015 NATIONAL LOW INPUT COOL-SEASON TEST AT STORRS (ANCILLARY), CT 1/
 2020 DATA

NAME	TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/										
	SPRING GREENUP	% GROUND COVER FALL	PERCENT WEEDS SUMMER	FALL	MAY	JUN	QUALITY RATINGS JUL	AUG	SEP	OCT	MEAN
CRS MIX #3	4.0	94.3	14.3	5.7	5.7	6.3	6.7	7.0	7.3	6.7	6.6
DLFPS TFAM	5.3	85.0	11.7	15.0	5.3	6.0	6.7	7.7	7.0	6.0	6.4
CRS MIX #2	4.0	86.7	21.7	23.3	6.0	5.7	5.7	6.0	6.7	6.0	6.0
DLFPS CHCRM	5.3	88.3	13.3	5.7	5.7	6.0	6.3	5.7	6.3	6.0	6.0
VITALITY LOW	4.7	95.3	25.0	8.3	4.7	6.0	5.7	6.3	6.7	6.7	6.0
CRS MIX #1	5.0	86.7	25.0	13.3	5.0	5.7	5.7	6.3	6.7	6.3	5.9
DLFPS TFASTC	5.0	86.7	25.0	23.3	5.3	6.0	5.3	6.3	6.0	5.7	5.8
VITALITY DOUBLE	5.0	88.3	21.7	35.0	5.7	5.7	5.7	6.7	6.0	5.0	5.8
MNHD-15	4.3	86.7	35.0	21.7	4.7	5.3	6.0	6.0	6.3	5.7	5.7
DLFPS TF-A	6.0	80.0	48.3	28.3	4.7	4.7	4.7	5.7	6.3	5.7	5.3
DLFPS SHHM	4.3	80.0	41.7	33.3	4.0	4.7	6.0	6.0	5.0	5.7	5.2
CS MIX	4.0	80.0	35.0	30.0	4.3	5.3	5.0	5.7	5.3	5.0	5.1
RESOLUTE (7H7)	3.7	83.3	35.0	26.7	4.7	4.3	5.3	5.7	6.0	4.7	5.1
RADAR	5.3	58.3	33.3	38.3	4.3	5.7	5.0	5.3	4.7	4.7	4.9
BULLSEYE	5.7	78.3	36.7	26.7	4.3	4.7	4.7	5.0	5.3	4.7	4.8
NORTHERN MIXTURE	5.7	61.7	41.7	51.7	4.3	5.0	5.0	4.7	5.0	4.7	4.8
BGR-TF3	4.7	66.7	51.7	41.7	3.0	4.7	4.7	4.7	5.7	5.3	4.7
SPARTAN II	3.0	71.7	31.7	33.3	3.3	4.7	5.7	4.7	5.0	5.0	4.7
KY-31 E+	5.7	65.0	51.7	40.0	4.3	4.3	4.7	5.3	4.3	4.7	4.6
DLFPS CHCRSH	5.0	55.0	56.7	58.3	3.7	5.3	4.7	4.7	4.3	4.0	4.4
KINGDOM	3.7	50.0	63.3	40.0	2.7	5.0	4.3	4.7	4.7	5.0	4.4
SOUTHERN MIXTURE	5.0	28.3	41.7	45.0	4.3	5.3	4.7	4.0	4.7	3.3	4.4
CHANTILLY	6.7	35.0	60.0	56.7	4.0	4.7	4.3	4.7	4.0	4.0	4.3
DTTHO TF/KBG MIX	4.0	43.3	66.7	45.0	3.7	4.3	4.7	5.7	4.3	3.3	4.3
A-SFT	3.7	43.3	63.3	61.7	3.3	4.7	3.7	5.3	4.7	3.7	4.2
DTT TALL FESCUE MIX	4.3	56.7	61.7	45.0	2.3	4.7	4.7	4.3	4.7	4.7	4.2
NATURAL KNIT ® PRG MIX	6.3	18.3	63.3	80.0	2.3	4.3	3.3	4.0	3.7	2.3	3.3
QUATRO	2.7	60.0	66.7	60.0	3.0	3.7	3.7	3.3	3.3	2.3	3.2
YAAK	3.7	16.7	70.0	85.0	1.7	3.3	4.0	5.0	2.7	2.3	3.2
BEWITCHED	4.0	20.0	80.0	85.0	1.7	4.3	3.0	3.3	3.0	2.3	2.9
KENBLUE	5.0	3.7	90.0	90.0	2.0	2.7	2.7	2.7	2.0	2.0	2.3
DUTCH WHITE CLOVER	2.3	5.3	83.3	91.7	1.0	1.7	2.0	2.3	1.7	1.0	1.6
LSD VALUE	1.3	24.9	26.0	29.1	1.7	1.0	1.3	1.3	1.3	1.3	0.8
C.V. (%)	17.2	26.4	35.2	43.2	26.2	13.1	16.6	15.6	17.1	18.7	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).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 3.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF COOL-SEASON CULTIVARS IN THE
 2015 NATIONAL LOW INPUT COOL-SEASON TEST AT WEST LAFAYETTE, IN 1/
 2020 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	SUMMER DENSITY	UNIFORMITY	MAY	QUALITY RATINGS			MEAN
				JUN	JUL	AUG	
MNHD-15	7.0	6.3	4.3	5.7	6.0	5.7	5.4
CRS MIX #1	8.0	6.0	4.7	5.0	6.0	5.7	5.3
CRS MIX #2	6.7	5.0	5.0	4.7	6.0	5.3	5.3
CS MIX	7.3	6.0	4.3	5.7	5.7	5.7	5.3
DLFPS CHCRM	7.3	7.0	4.0	5.7	5.3	6.0	5.3
DLFPS CHCRSH	7.3	7.0	4.3	5.3	5.3	6.3	5.3
RADAR	7.7	6.7	4.3	4.7	5.7	6.3	5.3
A-SFT	6.3	5.3	4.7	5.0	5.7	5.3	5.2
VITALITY DOUBLE	6.3	6.7	4.3	5.0	5.7	5.7	5.2
DTT TALL FESCUE MIX	6.0	5.7	4.7	5.0	5.7	5.0	5.1
VITALITY LOW	7.0	5.3	4.3	4.7	5.7	5.7	5.1
BGR-TF3	5.7	6.3	4.3	5.0	5.7	5.0	5.0
CHANTILLY	7.0	7.0	4.0	5.3	5.3	5.3	5.0
RESOLUTE (7H7)	6.7	4.3	4.0	5.3	5.3	5.0	4.9
DLFPS TFASTC	5.7	5.3	4.3	4.7	5.3	5.0	4.8
NORTHERN MIXTURE	6.3	6.3	4.3	5.0	4.7	5.3	4.8
SOUTHERN MIXTURE	6.0	5.0	4.7	4.3	4.7	5.0	4.7
KINGDOM	5.3	6.0	3.0	4.7	5.0	5.7	4.6
YAAK	3.3	5.0	5.0	4.0	4.7	4.3	4.5
BULLSEYE	4.3	4.7	4.0	3.3	4.7	5.0	4.3
DTTHO TF/KBG MIX	4.7	4.7	3.7	4.0	4.7	5.0	4.3
KENBLUE	6.0	5.3	3.3	3.7	4.7	5.3	4.3
QUATRO	6.0	3.7	4.0	4.7	3.7	4.7	4.3
SPARTAN II	5.3	4.7	3.7	4.7	4.3	4.3	4.3
DLFPS TF-A	4.3	5.0	3.3	4.0	4.3	5.0	4.2
DLFPS TFAM	4.7	5.7	3.7	3.7	4.7	4.3	4.1
BEWITCHED	5.0	4.3	3.0	4.0	4.0	4.3	3.8
DLFPS SHHM	5.0	5.3	3.0	3.7	4.0	4.7	3.8
NATURAL KNIT ® PRG MIX	4.7	4.7	3.3	3.7	3.7	4.7	3.8
KY-31 E+	4.0	6.0	3.0	3.3	4.0	4.0	3.6
DUTCH WHITE CLOVER	3.0	3.0	2.7	3.3	3.0	4.0	3.3
CRS MIX #3	3.3	3.7	2.3	2.7	3.0	3.7	2.9
LSD VALUE	1.8	2.1	1.7	2.6	2.5	1.9	1.4
C.V. (%)	19.1	20.2	20.9	23.9	22.5	16.7	16.1

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).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 4.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF COOL-SEASON CULTIVARS IN THE
 2015 NATIONAL LOW INPUT COOL-SEASON TEST AT WEST LAFAYETTE (MEDIUM INPUT), IN 1/
 2020 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	SUMMER DENSITY	UNIFORMITY	QUALITY RATINGS				MEAN
			MAY	JUN	JUL	AUG	
DLFPS CHCRSH	7.7	7.3	4.3	6.0	5.3	6.3	5.5
RADAR	5.7	6.7	4.3	6.0	5.0	5.7	5.3
A-SFT	5.7	7.0	4.7	4.3	5.7	5.7	5.1
DTTHO TF/KBG MIX	5.7	7.0	4.7	4.7	5.7	5.0	5.0
VITALITY LOW	7.0	6.0	4.7	5.3	4.7	5.3	5.0
CS MIX	7.3	6.3	4.0	5.0	5.0	5.7	4.9
NORTHERN MIXTURE	6.3	6.7	3.7	5.3	5.3	5.3	4.9
VITALITY DOUBLE	5.7	6.0	4.3	4.3	5.7	5.3	4.9
CHANTILLY	7.3	6.7	3.7	4.7	5.0	6.0	4.8
DLFPS CHCRM	7.3	7.3	4.0	5.0	4.3	6.0	4.8
DLFPS TF-A	5.7	7.0	4.0	4.7	5.7	5.0	4.8
MNHD-15	6.3	6.0	4.3	5.7	4.0	5.3	4.8
DLFPS TFASTC	5.7	6.7	4.3	4.7	4.3	5.3	4.7
SOUTHERN MIXTURE	6.0	5.0	3.7	5.0	5.3	4.7	4.7
SPARTAN II	6.7	6.0	3.3	5.0	4.7	5.3	4.6
KENBLUE	5.3	5.3	4.0	4.7	5.0	4.3	4.5
DLFPS TFAM	4.7	5.3	5.0	3.7	4.7	4.3	4.4
NATURAL KNIT ® PRG MIX	5.0	4.3	4.7	3.7	4.3	5.0	4.4
YAAK	3.7	6.0	4.3	4.0	5.3	4.0	4.4
BEWITCHED	4.3	5.7	4.0	4.0	4.7	4.7	4.3
BULLSEYE	5.0	5.3	4.3	3.7	4.7	4.7	4.3
KINGDOM	4.7	4.7	3.0	4.3	5.0	5.0	4.3
BGR-TF3	5.7	7.0	4.0	4.3	3.7	4.7	4.2
DTT TALL FESCUE MIX	6.3	6.0	3.7	4.7	3.3	5.0	4.2
RESOLUTE (7H7)	4.7	4.3	4.0	3.7	4.3	4.7	4.2
CRS MIX #1	6.0	6.0	2.3	4.0	4.7	5.3	4.1
CRS MIX #2	6.0	5.3	3.0	3.7	4.3	5.3	4.1
QUATRO	4.7	4.7	3.7	4.3	4.3	4.0	4.1
KY-31 E+	4.0	7.3	3.3	4.0	4.3	4.0	3.9
DLFPS SHHM	3.3	4.0	3.7	2.7	4.7	3.7	3.7
DUTCH WHITE CLOVER	3.0	3.0	4.0	2.3	4.0	2.7	3.3
CRS MIX #3	3.0	3.3	4.0	2.7	3.0	3.0	3.2
LSD VALUE	2.2	2.6	4.0	1.7	3.0	1.6	1.1
C.V. (%)	22.2	22.8	27.3	20.7	21.9	17.5	12.8

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).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 5.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF COOL-SEASON CULTIVARS IN THE
 2015 NATIONAL LOW INPUT COOL-SEASON TEST AT EAST LANSING, MI 1/
 2020 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	% GROUND COVER FALL	QUALITY RATINGS					OCT	MEAN
		MAY	JUN	JUL	SEP			
NATURAL KNIT ® PRG MIX	97.7	6.3	6.7	7.0	6.0	7.0	6.6	
A-SFT	89.3	6.7	7.0	7.0	5.3	6.3	6.5	
BULLSEYE	99.0	6.7	6.0	6.7	6.0	6.7	6.4	
KINGDOM	96.3	6.0	6.3	6.3	6.0	6.3	6.2	
VITALITY DOUBLE	94.7	6.7	6.0	6.3	5.7	6.3	6.2	
DLFPS CHCRM	96.0	6.0	6.0	6.3	5.7	6.3	6.1	
DLFPS TFASTC	96.0	6.0	5.7	6.3	5.7	6.7	6.1	
NORTHERN MIXTURE	99.0	6.0	5.3	6.3	6.3	6.7	6.1	
DTT TALL FESCUE MIX	89.3	5.7	6.0	6.0	6.0	6.3	6.0	
DTTHO TF/KBG MIX	94.3	6.3	6.3	6.0	5.7	5.7	6.0	
QUATRO	97.7	5.7	5.3	6.3	6.0	6.7	6.0	
CHANTILLY	99.0	5.7	5.7	5.7	6.0	6.3	5.9	
CRS MIX #3	96.0	5.3	5.7	6.0	6.0	6.0	5.8	
KY-31 E+	94.7	6.0	5.7	6.0	5.7	5.7	5.8	
DLFPS CHCRSH	96.0	5.7	5.3	5.3	5.7	6.3	5.7	
MNHd-15	94.7	6.0	6.0	5.7	5.0	6.0	5.7	
RESOLUTE (7H7)	82.7	6.0	6.3	5.7	4.7	5.7	5.7	
SOUTHERN MIXTURE	91.3	5.7	6.0	5.7	5.3	5.7	5.7	
CRS MIX #1	86.0	5.3	6.0	5.7	5.3	5.7	5.6	
YAAK	97.7	5.3	5.3	6.0	5.3	6.0	5.6	
DUTCH WHITE CLOVER	94.7	5.7	5.3	5.3	5.3	5.7	5.5	
DLFPS TF-A	93.0	5.7	5.0	5.7	5.0	5.7	5.4	
CRS MIX #2	82.7	5.3	5.3	5.3	5.0	5.7	5.3	
KENBLUE	90.0	5.7	5.0	5.3	5.0	5.3	5.3	
VITALITY LOW	92.7	5.3	5.3	5.0	5.0	5.7	5.3	
CS MIX	92.7	5.3	5.0	5.3	4.7	5.7	5.2	
BGR-TF3	82.7	5.0	5.0	5.3	5.3	5.0	5.1	
DLFPS SHHM	92.7	5.0	5.0	5.0	5.0	5.7	5.1	
DLFPS TFAM	83.0	5.3	4.7	6.0	4.3	5.3	5.1	
RADAR	91.3	4.7	4.7	5.0	5.0	4.7	4.8	
BEWITCHED	79.7	5.3	3.7	5.0	4.7	4.7	4.7	
SPARTAN II	84.7	4.7	3.7	4.7	5.0	5.7	4.7	
LSD VALUE	58.0	3.3	4.0	3.9	4.5	4.2	3.3	
C.V. (%)	14.6	16.7	22.5	19.0	20.4	18.9	16.6	

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).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 6.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF COOL-SEASON CULTIVARS IN THE
2015 NATIONAL LOW INPUT COOL-SEASON TEST AT ST. PAUL, MN 1/
2020 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	PERCENT GROUND COVER			% WEEDS	% WEEDS	% WEEDS	BARE SPOT	BARE SPOT	BARE SPOT	QUALITY RATINGS					
	SPRING	SUMMER	FALL	SPRING	SUMMER	FALL	SPRING	SUMMER	FALL	MAY	JUN	JUL	AUG	SEP	MEAN
CRS MIX #1	88.0	87.3	88.3	1.0	1.3	1.7	11.0	11.3	10.0	4.7	4.7	6.0	6.3	6.7	5.7
CRS MIX #2	91.3	95.3	95.3	2.7	2.7	2.3	6.0	2.0	2.3	4.3	5.3	6.0	6.0	6.7	5.7
RESOLUTE (7H7)	93.3	94.3	95.0	3.7	3.3	3.0	3.0	2.3	2.0	4.0	5.7	6.0	6.3	6.7	5.7
MNHD-15	90.0	89.7	89.7	3.0	3.3	3.7	7.0	7.0	6.7	4.7	4.7	5.7	5.7	6.0	5.3
SPARTAN II	91.7	91.7	93.0	2.3	3.7	3.3	6.0	4.7	3.7	4.0	4.3	5.3	5.7	6.3	5.1
VITALITY LOW	88.3	90.0	92.0	1.0	1.3	1.3	10.7	8.7	6.7	4.0	5.0	5.0	4.7	6.0	4.9
DLFPS CHCRSH	82.0	81.7	82.7	1.3	1.3	1.3	16.7	17.0	16.0	4.0	5.0	5.0	4.7	5.3	4.8
CHANTILLY	84.0	84.0	84.0	1.3	3.7	4.7	14.7	12.3	11.3	4.0	4.7	4.7	4.7	5.3	4.7
CRS MIX #3	85.0	86.7	87.0	1.7	2.0	2.3	13.3	11.3	10.7	3.7	3.3	4.7	5.0	5.7	4.5
RADAR	84.3	85.3	86.0	2.7	3.3	3.0	13.0	11.3	11.0	4.3	4.3	4.7	3.3	5.3	4.4
NORTHERN MIXTURE	80.7	80.0	85.3	2.0	3.3	3.3	17.3	16.7	11.3	3.7	3.7	3.7	4.7	5.7	4.3
DLFPS CHCRM	85.3	86.7	88.3	4.7	6.3	5.7	10.0	7.0	6.0	3.3	3.7	4.7	4.0	4.7	4.1
CS MIX	87.7	88.3	90.7	1.7	2.0	1.3	10.7	9.7	8.0	3.3	3.3	3.3	4.0	5.0	3.8
SOUTHERN MIXTURE	86.7	86.0	86.0	3.7	6.3	6.0	9.7	7.7	8.0	3.0	3.7	4.0	3.3	4.3	3.7
QUATRO	87.0	86.7	86.7	5.3	6.3	6.0	7.7	7.0	7.3	3.0	3.7	3.3	3.7	3.7	3.5
DLFPS TF-A	87.0	86.3	85.3	4.0	6.7	7.7	9.0	7.0	7.0	3.3	4.0	3.7	3.0	2.3	3.3
YAAK	86.7	85.7	84.0	4.0	7.3	7.0	9.3	7.0	9.0	4.0	3.7	3.7	2.7	2.7	3.3
VITALITY DOUBLE	85.3	85.0	81.0	8.7	8.3	11.0	6.0	6.7	8.0	2.7	3.7	3.7	3.7	2.0	3.1
KINGDOM	81.3	86.3	78.3	6.0	7.0	12.3	12.7	6.7	9.3	2.3	3.7	4.0	2.7	1.7	2.9
KY-31 E+	72.3	73.3	66.0	3.7	4.3	5.3	24.0	22.3	28.7	2.7	3.0	4.0	3.3	1.7	2.9
DLFPS TFASTC	86.0	86.3	85.0	4.0	5.7	6.3	10.0	8.0	8.7	3.0	3.3	3.0	2.7	2.0	2.8
DTT TALL FESCUE MIX	85.0	84.0	74.3	8.0	11.3	18.3	7.0	4.7	7.3	2.7	4.3	3.7	2.3	1.0	2.8
DTTHO TF/KBG MIX	85.3	84.7	82.0	6.7	12.0	14.3	8.0	3.3	3.7	2.3	3.7	3.3	2.7	2.0	2.8
BGR-TF3	86.0	86.3	82.0	7.3	11.0	15.3	6.7	2.7	2.7	2.7	3.0	3.3	2.7	1.7	2.7
A-SFT	79.7	82.7	70.0	9.3	14.0	21.3	11.7	3.3	8.7	2.3	3.3	3.7	2.3	1.0	2.5
BULLSEYE	84.0	83.7	75.3	1.7	3.3	5.7	14.3	13.0	19.0	2.7	3.0	3.7	2.0	1.3	2.5
KENBLUE	75.3	75.7	75.7	6.3	8.7	8.7	18.3	15.7	15.7	2.7	2.0	2.3	2.7	2.3	2.4
BEWITCHED	71.3	73.3	74.0	18.3	13.0	12.3	10.3	13.7	13.7	1.3	1.3	2.0	2.3	2.7	1.9
DLFPS SHHM	58.0	58.0	57.7	14.0	21.7	22.0	28.0	20.3	20.3	1.7	1.7	1.7	1.7	2.0	1.7
NATURAL KNIT ® PRG MIX	63.7	62.7	63.3	16.3	23.3	23.0	20.0	14.0	13.7	1.3	1.3	1.3	1.0	1.3	1.3
DLFPS TFAM	54.0	53.7	53.3	7.7	9.7	10.0	38.3	36.7	36.7	1.0	1.0	1.3	1.3	1.0	1.1
DUTCH WHITE CLOVER	62.7	63.3	66.3	6.0	8.3	7.0	31.3	28.3	27.3	1.0	1.0	1.0	1.0	1.7	1.1
LSD VALUE	11.6	12.0	13.3	4.8	8.4	9.3	10.4	10.8	13.2	0.9	1.1	1.2	1.0	1.0	0.8
C.V. (%)	8.9	9.1	10.2	57.2	69.5	68.6	48.2	59.3	66.7	20.2	20.1	20.5	18.9	19.8	15.1

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).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 7. MEAN TURFGRASS QUALITY RATINGS OF COOL-SEASON CULTIVARS IN THE
2015 NATIONAL LOW INPUT COOL-SEASON TEST AT COLUMBIA, MO 1/
2020 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

NAME	QUALITY RATINGS							
	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
RADAR	6.3	7.0	7.0	6.3	5.3	5.7	5.7	6.2
NATURAL KNIT ® PRG MIX	6.0	6.3	6.3	6.0	5.3	6.3	6.3	6.1
BULLSEYE	6.7	6.3	6.7	6.0	5.7	5.0	5.7	6.0
DTTHO TF/KBG MIX	7.0	6.3	6.3	6.0	5.0	5.7	6.0	6.0
BEWITCHED	6.3	6.7	6.3	6.0	5.0	5.3	5.7	5.9
CRS MIX #2	6.7	6.3	6.7	5.7	4.7	5.3	5.7	5.9
A-SFT	6.7	6.0	6.3	5.7	4.7	5.3	6.0	5.8
CHANTILLY	6.3	6.0	6.0	6.0	4.7	5.7	5.3	5.7
MNHD-15	5.7	5.7	6.0	6.0	5.3	5.7	5.3	5.7
CS MIX	5.3	5.3	5.7	6.0	5.0	6.0	6.0	5.6
DLFPS TFAM	6.0	6.0	5.7	5.3	4.7	5.7	5.7	5.6
SOUTHERN MIXTURE	7.0	6.7	6.7	5.3	4.3	4.3	5.0	5.6
CRS MIX #3	6.0	6.0	5.7	5.3	4.7	5.3	5.3	5.5
DLFPS TF-A	6.0	5.3	6.0	5.7	4.7	5.3	5.3	5.5
DLFPS TFASTC	5.7	5.7	6.0	6.0	5.0	5.0	5.3	5.5
DLFPS CHCRSH	6.0	5.7	5.7	5.7	4.3	5.0	5.0	5.3
VITALITY DOUBLE	5.7	5.7	6.0	5.7	4.7	4.7	4.7	5.3
DLFPS SHHM	5.0	4.7	5.0	5.3	5.3	5.7	5.7	5.2
NORTHERN MIXTURE	5.7	5.7	5.7	5.3	4.7	4.7	4.7	5.2
DUTCH WHITE CLOVER	5.3	5.0	5.3	5.0	4.7	5.3	5.3	5.1
KINGDOM	4.7	5.0	5.0	5.3	5.0	5.3	5.3	5.1
KENBLUE	5.3	5.3	5.3	5.0	4.7	4.7	4.7	5.0
SPARTAN II	6.0	6.0	5.3	5.0	4.0	4.3	4.3	5.0
BGR-TF3	4.3	5.0	4.7	5.0	4.7	5.0	5.0	4.8
DTT TALL FESCUE MIX	5.0	5.3	4.7	4.7	4.3	4.7	4.7	4.8
VITALITY LOW	5.3	5.0	5.3	5.0	4.3	4.3	4.3	4.8
YAAK	5.0	5.3	5.3	4.7	4.3	3.7	4.7	4.7
QUATRO	5.0	5.0	4.7	4.7	4.0	4.3	4.3	4.6
CRS MIX #1	4.7	5.0	4.7	4.7	4.0	4.0	4.0	4.4
DLFPS CHCRM	4.0	5.0	4.7	4.7	4.0	4.3	4.3	4.4
KY-31 E+	5.0	4.7	4.3	4.3	4.0	4.0	4.3	4.4
RESOLUTE (7H7)	3.7	4.0	4.0	3.7	3.7	4.0	4.3	3.9
LSD VALUE	2.8	2.9	3.3	2.4	2.6	2.8	2.7	2.4
C.V. (%)	20.3	18.5	20.9	16.9	17.3	20.2	18.7	16.4

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).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 8. MEAN TURFGRASS QUALITY RATINGS OF COOL-SEASON CULTIVARS IN THE
2015 NATIONAL LOW INPUT COOL-SEASON TEST AT COLUMBIA (ANCILLARY), MO 1/
2020 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=BEST 2/

NAME	QUALITY RATINGS							
	APR	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
CS MIX	6.7	6.7	7.0	6.0	5.0	6.0	6.0	6.2
DLFPS TFAM	6.3	6.0	6.3	6.0	5.3	6.0	6.0	6.0
RADAR	5.7	6.0	6.0	5.7	5.0	5.3	6.0	5.7
QUATRO	6.0	6.0	6.0	5.0	5.0	5.7	5.7	5.6
CHANTILLY	6.0	6.3	5.7	5.0	4.7	5.3	5.3	5.5
CRS MIX #2	5.7	6.0	5.3	5.0	5.0	5.7	5.7	5.5
DLFPS TFASTC	5.7	6.0	5.7	5.0	5.0	5.0	5.3	5.4
DUTCH WHITE CLOVER	5.7	6.7	6.0	5.0	4.3	5.0	5.3	5.4
NATURAL KNIT ® PRG MIX	5.7	6.0	5.3	5.3	4.7	5.3	5.3	5.4
SOUTHERN MIXTURE	5.7	5.3	5.7	5.3	5.0	5.0	5.3	5.3
DLFPS TF-A	5.7	5.7	5.3	5.3	4.7	4.7	5.0	5.2
KINGDOM	5.3	5.0	5.3	5.7	4.7	5.0	5.3	5.2
KY-31 E+	5.3	5.7	5.3	4.7	4.7	5.3	5.3	5.2
MNHD-15	5.3	5.3	5.7	4.7	5.0	5.0	5.0	5.1
SPARTAN II	5.3	5.7	5.7	5.0	4.3	4.7	5.0	5.1
CRS MIX #3	5.0	4.7	5.7	5.0	4.3	5.0	5.0	5.0
DLFPS CHCRSH	4.7	4.7	5.3	4.7	5.0	5.3	5.3	5.0
DTT TALL FESCUE MIX	5.0	6.0	5.3	5.0	4.3	4.7	5.0	5.0
DTTHO TF/KBG MIX	6.0	5.0	5.3	4.7	4.7	4.7	5.0	5.0
RESOLUTE (7H7)	5.7	5.7	5.3	5.0	4.0	4.7	4.7	5.0
VITALITY LOW	4.3	4.7	5.0	5.3	5.0	5.0	5.0	4.9
DLFPS CHCRM	4.7	5.3	5.3	4.7	4.3	4.7	4.3	4.8
KENBLUE	5.3	5.3	4.7	4.3	4.3	4.3	4.7	4.7
CRS MIX #1	4.0	4.0	4.7	5.0	4.3	5.0	5.0	4.6
A-SFT	4.7	4.3	4.3	5.0	4.3	4.3	4.7	4.5
YAAK	4.7	4.7	4.7	5.0	4.0	4.0	4.7	4.5
DLFPS SHHM	4.3	5.0	5.3	4.3	4.0	4.0	4.0	4.4
BEWITCHED	4.3	4.0	4.0	4.3	3.7	4.0	4.3	4.1
BGR-TF3	4.3	4.3	4.0	4.0	3.7	3.7	4.0	4.0
NORTHERN MIXTURE	4.3	3.7	4.0	4.3	4.0	3.7	4.0	4.0
BULLSEYE	3.3	3.3	3.3	3.7	3.7	3.7	3.7	3.5
VITALITY DOUBLE	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
LSD VALUE	3.1	2.3	2.8	2.3	1.7	2.5	2.6	2.0
C.V. (%)	23.5	21.7	22.3	18.2	15.9	20.7	20.0	17.8

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).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 9.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF COOL-SEASON CULTIVARS IN THE
2015 NATIONAL LOW INPUT COOL-SEASON TEST AT RALEIGH, NC 1/
2020 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	SPRING GREENUP	PERCENT GROUND COVER												QUALITY RATINGS				
		SPRING	SUMMER	FALL	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	MEAN			
DLFPS TFAM	7.3	99.0	96.3	97.7	7.3	7.7	6.7	6.7	6.3	5.0	5.0	4.3	6.0	5.0	6.0			
DLFPS TF-A	6.7	99.0	97.7	97.7	7.0	7.7	6.7	6.3	5.7	4.3	4.0	4.0	5.7	4.7	5.6			
VITALITY DOUBLE	5.7	99.0	94.7	91.3	6.3	7.0	6.0	6.3	6.0	5.3	4.3	4.0	5.3	4.7	5.5			
BGR-TF3	6.0	99.0	93.3	94.7	6.0	7.3	5.7	5.7	5.0	4.7	4.0	4.0	5.0	4.7	5.2			
BULLSEYE	6.0	97.7	93.3	90.0	6.3	7.0	5.7	5.7	6.0	4.7	4.0	3.7	4.7	4.3	5.2			
DLFPS TFASTC	6.3	92.7	93.3	89.7	6.3	6.7	5.7	5.7	5.3	4.7	4.0	4.0	5.3	4.7	5.2			
YAAK	6.0	94.3	96.0	96.0	5.0	5.7	4.7	5.0	5.0	4.7	4.7	4.3	5.3	5.0	4.9			
NORTHERN MIXTURE	6.7	91.3	79.0	91.3	6.0	6.0	5.3	5.7	5.3	3.3	3.7	3.0	4.7	4.7	4.8			
A-SFT	5.3	93.3	91.3	92.7	5.3	5.0	4.3	4.3	5.3	4.0	4.3	3.3	4.7	4.0	4.5			
SOUTHERN MIXTURE	7.0	96.3	68.3	96.0	5.3	5.7	5.0	4.7	4.7	3.3	3.7	3.3	4.7	4.3	4.5			
DTT TALL FESCUE MIX	4.3	91.3	94.0	84.7	4.3	5.7	4.0	3.7	5.0	4.0	4.0	3.3	4.3	3.0	4.1			
KINGDOM	5.0	91.0	93.0	94.3	4.7	5.3	3.7	3.7	4.7	4.0	4.0	3.3	4.7	3.0	4.1			
CS MIX	6.0	80.0	66.7	83.3	4.0	4.3	4.0	4.7	4.3	3.0	3.7	3.0	4.3	3.3	3.9			
DLFPS CHCRSH	6.7	83.3	75.0	86.7	3.7	4.0	3.7	5.0	4.0	3.7	3.3	3.0	4.3	4.3	3.9			
RADAR	6.7	88.3	73.3	94.7	3.7	4.0	3.7	4.3	4.3	3.7	3.7	3.0	4.3	4.7	3.9			
CRS MIX #2	5.7	71.7	90.0	91.7	2.7	3.7	3.7	4.3	4.7	4.0	4.3	3.0	4.0	4.0	3.8			
DTTHO TF/KBG MIX	4.3	83.3	93.3	86.3	3.7	4.3	4.0	3.3	4.7	4.0	4.0	3.0	3.7	2.3	3.7			
VITALITY LOW	6.7	81.7	63.3	91.3	4.0	4.0	3.7	3.7	4.0	3.0	3.3	3.0	4.3	4.0	3.7			
RESOLUTE (7H7)	5.7	71.7	88.3	91.3	3.3	3.3	3.3	3.7	4.7	4.0	3.7	3.3	3.7	3.0	3.6			
CHANTILLY	6.0	86.7	70.0	91.7	4.7	4.0	3.3	3.0	3.7	2.7	3.3	3.0	4.3	3.3	3.5			
DLFPS CHCRM	6.3	73.3	60.0	80.0	3.7	3.7	3.0	3.3	4.0	3.3	3.3	3.0	3.7	4.0	3.5			
DLFPS SHHM	5.7	68.3	73.0	76.7	2.7	3.3	3.7	4.0	4.7	3.7	3.7	3.0	3.7	3.0	3.5			
KY-31 E+	3.7	80.0	86.7	66.7	3.3	3.7	4.3	4.0	4.0	4.0	4.0	3.0	2.3	2.0	3.5			
CRS MIX #1	5.3	66.7	86.3	85.0	2.3	2.3	3.0	3.7	4.3	3.7	3.7	3.0	4.0	3.7	3.4			
MNHG-15	5.0	85.0	86.3	86.3	4.0	3.7	3.0	3.3	3.7	3.3	3.3	3.3	3.3	3.3	3.3			
SPARTAN II	5.7	75.0	71.7	81.7	2.0	3.3	3.7	4.0	5.0	3.3	3.3	3.0	3.3	2.7	3.4			
CRS MIX #3	4.7	78.3	83.3	81.3	2.3	2.3	3.0	3.0	3.7	3.7	3.7	3.3	4.0	3.7	3.3			
KENBLUE	4.7	78.3	61.7	91.0	2.7	3.3	2.7	3.0	3.7	2.3	4.0	3.0	3.7	2.3	3.1			
NATURAL KNIT ® PRG MIX	3.7	73.3	80.0	86.7	2.0	2.3	2.7	2.3	3.3	3.3	4.0	3.0	3.7	2.7	2.9			
BEWITCHED	3.3	78.3	85.0	81.3	2.0	2.0	2.3	2.3	3.0	3.0	4.0	3.0	3.3	1.3	2.6			
QUATRO	3.3	53.3	88.3	71.7	1.3	1.7	2.0	2.0	3.7	3.3	4.0	3.0	3.0	1.3	2.5			
DUTCH WHITE CLOVER	1.3	65.0	91.7	85.0	1.3	1.3	2.0	2.3	3.3	3.0	4.0	3.0	2.7	1.3	2.4			
LSD VALUE	1.7	20.6	17.1	15.7	1.9	1.6	1.3	1.4	1.1	0.8	1.4	0.7	1.1	1.7	0.8			
C.V. (%)	18.9	13.8	12.1	9.2	29.3	23.1	20.4	21.9	15.0	13.3	14.2	12.1	15.8	27.7	12.8			

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).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 9.
(CONT'D)

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF COOL-SEASON CULTIVARS IN THE
2015 NATIONAL LOW INPUT COOL-SEASON TEST AT RALEIGH, NC 1/
2020 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	FEBRUARY	MARCH	APRIL	PERCENT WEEDS					NOVEMBER
				MAY	JUNE	AUGUST	SEPTEMBER	OCTOBER	
DLFPS TFAM	5.0	7.0	15.0	13.3	11.7	45.0	60.0	16.7	2.3
DLFPS TF-A	3.7	6.7	15.0	15.0	20.0	38.3	55.0	21.7	5.0
VITALITY DOUBLE	11.7	15.0	20.0	23.3	23.3	46.7	60.0	23.3	8.7
BGR-TF3	7.7	13.3	18.3	21.7	23.3	56.7	70.0	30.0	10.0
BULLSEYE	8.3	14.3	18.3	20.0	18.3	71.7	85.0	26.7	12.0
DLFPS TFASTC	5.3	11.7	21.7	25.0	25.0	48.3	60.0	30.0	11.7
YAAK	1.7	2.7	33.3	11.7	6.7	39.7	30.0	15.0	4.3
NORTHERN MIXTURE	25.0	25.0	26.7	23.3	25.0	30.0	50.0	31.7	26.7
A-SFT	11.7	16.7	23.3	26.7	30.0	56.7	68.3	26.7	16.7
SOUTHERN MIXTURE	13.3	20.0	26.7	25.0	25.0	30.0	55.0	31.7	5.0
DTT TALL FESCUE MIX	18.3	26.7	41.7	48.3	45.0	68.3	80.0	51.7	13.3
KINGDOM	21.7	28.3	38.3	46.7	55.0	66.7	83.3	45.0	21.7
CS MIX	16.7	21.7	26.7	25.0	31.7	35.0	48.3	33.3	17.7
DLFPS CHCRSH	16.7	21.7	28.3	28.3	25.0	28.3	53.3	31.7	21.7
RADAR	25.0	28.3	31.7	30.0	26.7	30.0	45.0	31.7	28.3
CRS MIX #2	16.7	23.3	33.3	35.0	31.7	21.7	33.3	26.7	16.7
DTTHO TF/KBG MIX	11.7	16.7	31.7	38.3	35.0	63.3	76.3	38.3	15.0
VITALITY LOW	18.3	25.0	26.7	25.0	26.7	26.7	48.3	31.7	21.7
RESOLUTE (7H7)	21.7	30.0	38.3	41.7	31.7	30.0	48.3	33.3	20.0
CHANTILLY	31.7	38.3	36.7	41.7	50.0	35.0	53.3	46.7	35.0
DLFPS CHCRM	21.7	25.0	26.7	25.0	28.3	31.7	58.3	38.3	25.0
DLFPS SHHM	10.0	11.7	16.7	15.0	33.3	28.3	46.7	24.3	15.0
KY-31 E+	11.7	20.0	26.7	26.7	21.7	94.7	96.0	75.0	20.0
CRS MIX #1	16.7	18.3	26.7	23.3	31.7	21.7	41.7	26.7	18.3
MNHG-15	35.0	46.7	51.7	50.0	56.7	60.0	80.0	81.3	45.0
SPARTAN II	23.3	25.0	28.3	28.3	41.7	27.0	51.7	35.0	16.7
CRS MIX #3	28.3	31.7	36.7	35.0	31.7	28.3	55.0	43.3	20.0
KENBLUE	20.0	31.7	33.3	35.0	43.3	41.7	51.7	35.0	26.7
NATURAL KNIT ® PRG MIX	30.0	41.7	45.0	45.0	58.3	58.3	76.7	53.3	35.0
BEWITCHED	60.0	65.0	66.7	55.0	51.7	61.7	68.3	46.7	28.3
QUATRO	21.7	36.7	46.7	53.3	60.0	61.7	84.7	65.0	30.0
DUTCH WHITE CLOVER	31.7	43.3	50.0	53.3	63.3	61.7	66.7	58.3	30.0
LSD VALUE	21.0	22.2	38.4	22.9	19.4	30.9	35.7	35.3	36.9
C.V. (%)	61.6	50.9	50.6	39.9	34.5	38.6	29.8	47.2	72.8

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).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 10. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF COOL-SEASON CULTIVARS IN THE
2015 NATIONAL LOW INPUT COOL-SEASON TEST AT MEAD, NE 1/
2020 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	PERCENT GROUND COVER FALL	QUALITY RATINGS						MEAN
		JUN	JUL	AUG	SEP	OCT		
DTT TALL FESCUE MIX	95.0	5.0	4.3	5.7	5.3	5.0	5.1	
KY-31 E+	96.3	5.7	4.7	5.3	5.3	4.7	5.1	
DLFPS TF-A	95.0	5.3	4.3	5.3	5.3	4.7	5.0	
KINGDOM	96.3	5.3	4.3	5.0	5.0	4.7	4.9	
DLFPS TFAM	95.0	5.3	4.3	4.3	5.3	4.3	4.7	
DLFPS TFASTC	94.7	4.3	4.7	5.3	4.7	4.0	4.6	
RESOLUTE (7H7)	83.3	5.0	4.3	5.0	4.7	4.0	4.6	
BGR-TF3	94.7	5.3	4.0	4.7	5.3	3.3	4.5	
MNHD-15	86.7	5.3	4.3	4.7	5.3	3.0	4.5	
YAAK	86.7	5.7	4.3	5.0	3.7	3.7	4.5	
BULLSEYE	96.3	4.7	4.0	5.3	5.0	3.0	4.4	
CRS MIX #2	76.7	5.0	4.0	4.3	4.0	3.7	4.2	
A-SFT	90.0	4.0	3.7	4.3	4.3	4.0	4.1	
CRS MIX #1	80.0	4.3	3.0	5.0	4.7	3.3	4.1	
DTTHO TF/KBG MIX	91.7	3.7	3.7	5.0	4.0	3.0	3.9	
SOUTHERN MIXTURE	88.3	3.7	3.0	4.0	4.7	4.3	3.9	
VITALITY DOUBLE	86.7	3.0	3.0	4.7	4.7	3.0	3.7	
SPARTAN II	71.7	3.3	3.7	4.3	4.0	2.7	3.6	
DLFPS SHHM	71.7	3.3	3.3	4.0	3.7	3.3	3.5	
NATURAL KNIT ® PRG MIX	73.0	4.0	4.0	4.0	3.0	2.7	3.5	
BEWITCHED	80.0	3.3	2.7	4.0	3.7	3.3	3.4	
VITALITY LOW	60.0	4.0	3.0	3.3	3.7	3.0	3.4	
CS MIX	53.3	4.3	3.3	3.3	2.7	2.7	3.3	
DLFPS CHCRM	63.3	4.0	3.3	3.0	3.3	3.0	3.3	
RADAR	60.0	4.3	2.3	3.3	3.7	2.3	3.2	
CHANTILLY	58.3	3.7	3.0	3.3	2.7	2.7	3.1	
DLFPS CHCRSH	66.7	4.0	2.7	3.0	3.0	2.7	3.1	
KENBLUE	80.0	2.3	2.3	3.0	4.0	3.7	3.1	
QUATRO	71.7	2.7	3.0	3.3	3.0	3.0	3.0	
CRS MIX #3	70.0	2.7	3.0	4.0	2.7	2.0	2.9	
NORTHERN MIXTURE	75.0	2.7	2.3	3.7	3.3	2.3	2.9	
DUTCH WHITE CLOVER	78.3	2.0	2.3	3.3	2.7	2.3	2.5	
LSD VALUE	16.9	1.4	1.1	1.7	1.2	1.3	0.8	
C.V. (%)	12.8	20.5	18.4	20.6	18.3	21.9	12.7	

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).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 11.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF COOL-SEASON CULTIVARS IN THE
2015 NATIONAL LOW INPUT COOL-SEASON TEST AT CORVALLIS, OR 1/
2020 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	% GROUND COVER	% GRASSY WEEDS	% BROAD LEAF WEEDS						QUALITY RATINGS						OCT	NOV	DEC	MEAN
	FALL		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP							
DLFPS TFASTC	79.3	5.0	5.0	3.7	4.0	5.3	6.0	6.3	5.7	3.3	2.3	3.3	6.0	6.3	5.7	5.7	4.8	
CS MIX	84.0	5.0	21.7	4.0	4.3	4.3	4.7	5.7	6.0	2.0	2.3	2.3	5.3	6.3	5.7	5.7	4.4	
DLFPS TFAM	82.7	1.7	15.0	3.7	4.0	4.7	4.7	6.3	6.3	2.3	2.0	2.7	5.3	5.7	5.0	4.4		
QUATRO	86.3	6.7	15.0	3.7	4.7	4.7	4.7	5.7	5.7	2.7	2.0	3.0	5.0	6.0	5.7	4.4		
DLFPS CHCRM	82.7	5.7	15.7	3.3	4.0	4.7	4.7	6.0	6.0	2.0	2.0	2.0	5.3	5.7	5.3	4.3		
VITALITY LOW	76.7	11.7	10.0	3.7	4.0	4.3	4.7	5.3	5.7	2.0	2.0	2.7	4.7	5.7	4.7	4.1		
NORTHERN MIXTURE	78.3	6.7	16.7	4.0	4.0	3.7	4.3	5.3	6.0	2.0	2.0	2.3	5.0	5.3	4.3	4.0		
DLFPS CHCRSH	66.0	4.3	29.0	4.0	3.7	3.7	4.3	5.0	5.3	2.0	2.0	2.3	4.3	5.0	5.0	3.9		
RADAR	72.7	5.0	18.3	3.3	3.7	4.7	4.7	5.3	4.7	1.7	1.7	2.0	4.7	6.0	5.0	3.9		
SOUTHERN MIXTURE	80.0	1.7	25.0	3.0	3.0	5.0	4.3	4.7	5.0	2.0	2.0	2.0	4.7	5.0	4.3	3.8		
SPARTAN II	73.3	13.3	16.7	4.0	3.3	4.0	3.7	4.3	5.0	2.0	2.0	3.0	4.0	5.0	4.7	3.8		
RESOLUTE (7H7)	75.0	16.7	16.7	2.7	3.0	3.0	4.0	4.0	5.0	2.7	2.3	2.7	4.3	5.0	4.3	3.6		
VITALITY DOUBLE	53.3	1.7	23.3	4.0	3.0	4.3	4.0	5.3	5.0	2.0	2.0	2.3	3.3	4.0	3.7	3.6		
CRS MIX #1	73.3	8.3	23.3	3.3	3.0	3.0	3.3	4.3	4.7	2.0	2.3	2.7	4.3	4.7	4.3	3.5		
CRS MIX #2	71.7	18.3	11.7	3.3	3.3	3.3	3.3	4.3	4.0	2.7	2.0	2.7	4.0	4.7	4.3	3.5		
DLFPS SHHM	76.7	28.3	13.3	3.0	3.3	3.3	3.3	4.3	4.7	2.7	2.0	2.3	4.3	4.3	4.0	3.5		
BGR-TF3	46.7	8.3	38.3	3.3	4.0	4.3	3.7	4.3	4.3	2.0	2.0	2.0	2.7	3.7	3.7	3.3		
DLFPS TF-A	46.7	1.7	33.3	3.3	3.7	3.3	3.3	4.3	4.7	2.0	2.0	2.3	3.0	3.7	4.0	3.3		
KY-31 E+	46.7	9.0	33.3	3.3	3.3	3.0	3.3	4.3	4.7	2.0	2.0	2.3	3.0	4.0	3.3	3.2		
BULLSEYE	40.0	5.0	46.7	3.7	4.0	4.0	2.7	3.7	4.7	2.0	2.0	2.0	2.3	3.0	3.0	3.1		
CHANTILLY	50.0	15.0	36.7	3.0	3.0	3.0	2.7	4.0	4.7	2.0	2.0	2.0	3.3	3.7	3.7	3.1		
DTT TALL FESCUE MIX	44.3	6.7	26.7	3.3	3.0	3.3	3.0	4.3	3.7	2.0	2.0	2.0	2.7	3.7	3.3	3.0		
MNHG-15	58.3	26.7	36.7	2.7	3.0	2.3	3.0	3.7	4.3	2.3	1.7	2.3	3.3	3.7	3.3	3.0		
YAAK	60.0	23.3	11.7	1.7	2.0	3.7	4.3	5.3	5.0	2.0	1.7	2.3	4.0	2.3	1.7	3.0		
A-SFT	36.7	6.7	33.3	3.3	3.7	3.3	3.3	3.3	4.0	2.0	2.0	2.0	2.3	2.7	2.7	2.9		
CRS MIX #3	62.7	41.7	8.3	2.7	2.0	2.0	2.7	3.0	4.0	2.3	2.3	2.3	4.0	4.0	3.3	2.9		
KINGDOM	48.3	15.0	53.3	3.0	2.7	3.0	3.0	3.7	4.0	2.3	2.0	2.0	3.0	3.0	2.7	2.9		
DTTHO TF/KBG MIX	36.7	15.0	51.7	3.0	3.0	2.7	2.7	3.0	3.3	2.0	2.0	2.0	2.0	2.7	3.0	2.6		
NATURAL KNIT ® PRG MIX	20.0	16.7	43.3	2.3	2.0	1.7	2.3	2.7	2.3	1.3	1.3	1.3	1.3	1.7	1.3	1.8		
KENBLUE	23.3	56.7	28.3	1.0	1.0	2.0	2.0	2.0	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.6		
DUTCH WHITE CLOVER	6.7	51.0	35.0	1.0	1.0	1.7	1.3	1.3	1.3	1.3	1.3	1.3	1.0	1.0	1.0	1.2		
BEWITCHED	6.7	39.0	50.0	1.0	1.0	1.3	1.3	1.3	1.0	1.0	1.0	1.3	1.0	1.0	1.0	1.1		
LSD VALUE	23.4	16.5	32.6	0.8	1.1	1.5	1.6	1.6	1.7	0.8	0.6	0.8	1.4	1.4	1.3	0.9		
C.V. (%)	25.9	69.2	60.3	16.5	22.4	26.2	26.6	23.4	23.7	21.2	16.8	20.4	25.2	22.6	23.0	16.9		

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).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 12. MEAN TURFGRASS QUALITY AND OTHER RATINGS OF COOL-SEASON CULTIVARS IN THE
2015 NATIONAL LOW INPUT COOL-SEASON TEST AT KENNETT SQUARE, PA 1/
2020 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	PERCENT SPRING	GROUND COVER FALL	BROADLEAF WEEDS	% PLANTED SPECIES	QUALITY MAR	RATINGS OCT	MEAN
QUATRO	98.3	98.7	73.3	26.7	3.7	3.3	3.5
VITALITY LOW	98.3	99.0	58.3	41.7	3.0	4.0	3.5
BULLSEYE	98.3	98.3	66.7	33.3	3.0	3.7	3.3
DLFPS CHCRM	98.3	99.0	56.7	43.3	2.7	4.0	3.3
DLFPS TF-A	97.7	99.0	70.0	30.0	3.3	3.3	3.3
DLFPS TFASTC	99.0	98.7	75.0	25.0	3.3	3.3	3.3
CRS MIX #2	97.7	99.0	70.0	30.0	3.0	3.3	3.2
CRS MIX #3	98.3	99.0	75.0	25.0	2.7	3.7	3.2
NATURAL KNIT ® PRG MIX	96.0	99.0	70.0	30.0	2.3	4.0	3.2
BEWITCHED	99.0	98.3	91.7	11.7	3.3	2.7	3.0
CHANTILLY	99.0	98.7	86.7	13.3	3.3	2.7	3.0
MNHD-15	98.3	99.0	76.7	23.3	2.7	3.3	3.0
NORTHERN MIXTURE	99.0	98.3	61.7	38.3	2.0	4.0	3.0
SPARTAN II	98.7	98.7	70.0	30.0	3.0	3.0	3.0
VITALITY DOUBLE	96.0	99.0	75.0	25.0	3.0	3.0	3.0
A-SFT	99.0	99.0	71.7	28.3	2.7	3.0	2.8
BGR-TF3	95.0	99.0	60.0	35.0	2.0	3.7	2.8
CRS MIX #1	98.0	99.0	78.3	21.7	2.3	3.3	2.8
DLFPS CHCRSH	97.0	99.0	68.3	31.7	2.3	3.3	2.8
KINGDOM	98.0	99.0	83.3	16.7	3.0	2.7	2.8
DLFPS TFAM	97.7	99.0	81.7	18.3	3.0	2.3	2.7
DUTCH WHITE CLOVER	99.0	98.3	78.3	21.7	2.7	2.7	2.7
KY-31 E+	98.0	99.0	73.3	26.7	2.0	3.3	2.7
RADAR	98.7	99.0	85.0	15.0	2.7	2.7	2.7
YAAK	98.3	99.0	90.0	10.0	2.3	3.0	2.7
DTT TALL FESCUE MIX	97.0	99.0	85.0	15.0	2.0	3.0	2.5
KENBLUE	98.0	99.0	75.0	25.0	2.3	2.7	2.5
RESOLUTE (7H7)	97.3	99.0	88.3	11.7	2.7	2.0	2.3
SOUTHERN MIXTURE	98.3	99.0	70.0	30.0	2.0	2.7	2.3
CS MIX	98.0	99.0	90.0	10.0	2.3	2.0	2.2
DTTHO TF/KBG MIX	98.3	99.0	88.3	11.7	2.3	2.0	2.2
DLFPS SHHM	96.0	98.7	88.3	11.7	2.0	2.0	2.0
LSD VALUE	2.2	0.7	30.6	34.9	1.9	1.7	1.4
C.V. (%)	1.1	0.3	17.1	56.3	26.2	25.2	19.3

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).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 13.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF COOL-SEASON CULTIVARS IN THE
 2015 NATIONAL LOW INPUT COOL-SEASON TEST AT LOGAN, UT 1/
 2020 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	SPRING GREENUP	% GROUND COVER SPRING	PERCENT WEEDS	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
ENTRY 39	5.3	93.0	0.0	6.3	5.7	3.0	3.0	3.3	3.0	4.1
KY-31 E+	4.7	80.0	0.0	5.7	5.0	2.7	3.7	3.7	3.0	3.9
YAAK	5.0	83.3	0.0	5.7	7.3	4.3	2.0	2.3	2.0	3.9
DTTHO TF/KBG MIX	4.0	76.7	3.3	4.7	5.0	2.7	3.3	3.0	2.3	3.5
BULLSEYE	3.0	73.3	3.3	4.3	5.3	2.7	2.7	3.0	2.0	3.3
DTT TALL FESCUE MIX	3.0	70.0	3.3	4.0	5.0	2.3	3.0	3.0	2.3	3.3
VITALITY DOUBLE	4.0	73.3	3.3	4.3	5.3	2.3	2.7	3.0	2.0	3.3
BGR-TF3	4.0	60.0	3.3	4.0	4.3	2.3	3.0	3.0	2.7	3.2
DLFPS TF-A	3.7	66.7	3.3	4.0	4.3	2.3	3.0	3.3	2.3	3.2
SOUTHERN MIXTURE	4.0	70.0	10.0	3.3	5.0	2.0	3.0	3.0	2.7	3.2
KINGDOM	3.7	70.0	3.3	4.0	4.3	2.3	2.7	3.0	2.0	3.1
ENTRY 37	5.3	83.3	13.3	3.3	4.7	2.3	2.7	3.0	2.0	3.0
DLFPS TFAM	3.3	63.3	0.0	3.7	4.3	2.0	2.7	3.0	2.0	2.9
DLFPS TFASTC	3.3	63.3	10.0	3.3	4.3	2.3	2.7	3.0	2.0	2.9
A-SFT	2.7	53.3	10.0	3.0	3.7	2.0	2.3	2.3	2.0	2.6
ENTRY 38	5.0	90.0	26.7	6.0	2.7	1.7	2.0	2.0	1.3	2.6
VITALITY LOW	3.7	63.3	6.7	2.7	4.0	1.7	2.7	2.3	2.3	2.6
RADAR	2.7	40.0	0.0	2.0	3.3	2.0	3.0	2.3	2.3	2.5
ENTRY 36	2.7	50.0	0.0	2.3	3.3	2.0	2.0	3.0	2.0	2.4
CRS MIX #1	2.3	33.3	10.0	3.0	2.7	2.3	2.0	2.0	1.7	2.3
CS MIX	2.3	46.7	3.3	2.0	3.3	2.3	3.0	2.0	1.3	2.3
DLFPS CHCRM	3.0	46.7	10.0	2.3	3.3	2.0	2.3	2.0	2.0	2.3
DLFPS CHCRSH	3.0	56.7	13.3	2.3	3.0	2.0	2.3	2.3	2.0	2.3
ENTRY 33	3.7	66.7	16.7	2.3	3.7	1.7	2.0	2.7	1.7	2.3
ENTRY 40	4.0	73.3	16.7	4.0	3.0	1.0	1.7	2.0	2.0	2.3
ENTRY 34	4.7	73.3	13.3	2.7	3.0	1.0	2.0	3.0	1.7	2.2
KENBLUE	2.7	56.7	13.3	2.3	3.0	1.7	2.0	2.0	1.3	2.1
CHANTILLY	2.3	40.0	6.7	1.7	2.0	2.0	2.0	2.0	1.7	1.9
MNHD-15	1.7	20.0	23.3	1.3	2.3	1.7	2.7	1.7	1.0	1.8
NORTHERN MIXTURE	2.7	30.0	13.3	1.7	2.7	1.0	2.0	2.3	1.3	1.8
QUATRO	2.0	23.3	16.7	1.7	2.0	1.7	1.7	1.7	1.0	1.6
DLFPS SHHM	1.3	23.3	13.3	1.7	2.0	1.3	1.3	1.7	1.0	1.5
ENTRY 35	2.7	36.7	16.7	1.3	2.0	1.0	1.3	2.0	1.0	1.4
RESOLUTE (7H7)	1.7	23.3	20.0	1.7	1.7	1.0	1.3	1.7	1.3	1.4
CRS MIX #2	2.0	16.7	10.0	1.0	2.0	1.3	1.3	1.3	1.0	1.3
SPARTAN II	1.3	23.3	26.7	1.0	2.0	1.0	1.7	1.0	1.0	1.3
NATURAL KNIT ® PRG MIX	1.3	20.0	33.3	1.3	1.7	1.0	1.0	1.0	1.0	1.2
BEWITCHED	2.0	26.7	23.3	1.0	1.7	1.0	1.0	1.0	1.0	1.1
CRS MIX #3	1.0	16.7	40.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
DUTCH WHITE CLOVER	1.3	16.7	43.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0
LSD VALUE	0.9	13.3	11.2	1.1	0.9	0.7	0.9	0.5	0.7	0.4
C.V. (%)	19.8	17.2	59.6	24.8	17.2	23.8	24.6	15.2	25.0	12.7

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).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.

TABLE 14.

MEAN TURFGRASS QUALITY AND OTHER RATINGS OF COOL-SEASON CULTIVARS IN THE
 2015 NATIONAL LOW INPUT COOL-SEASON TEST AT BLACKSBURG, VA 1/
 2020 DATA

TURFGRASS QUALITY AND OTHER RATINGS 1-9; 9=BEST 2/

NAME	% PLANTED	SPECIES	PERCENT WEEDS		QUALITY RATINGS						
	SPRING	FALL	SPRING	FALL	MAY	JUN	JUL	AUG	SEP	OCT	MEAN
SPARTAN II	91.7	91.7	8.3	8.3	6.7	6.0	7.7	7.0	7.7	7.7	7.1
VITALITY DOUBLE	90.0	93.3	10.0	6.7	7.0	6.0	8.0	7.0	7.3	7.3	7.1
BULLSEYE	92.7	95.0	7.3	5.0	6.7	6.3	7.3	7.0	7.3	7.3	7.0
DLFPS CHCRM	91.7	88.3	8.3	11.7	6.3	5.7	7.0	7.0	8.0	7.3	6.9
RESOLUTE (7H7)	78.3	85.0	21.7	15.0	6.3	6.3	7.0	6.3	7.3	8.0	6.9
CRS MIX #2	91.7	90.0	8.3	10.0	6.3	6.7	6.3	6.3	8.0	7.0	6.8
CRS MIX #3	91.3	90.0	8.3	10.0	6.7	6.7	6.0	6.3	7.3	7.7	6.8
CS MIX	83.3	81.7	16.7	18.3	6.7	6.7	7.0	5.3	7.7	7.7	6.8
DLFPS CHCRSH	88.3	85.0	11.7	15.0	6.3	6.3	6.3	7.0	7.0	8.0	6.8
DLFPS SHHM	80.0	85.0	20.0	15.0	6.3	6.0	6.7	7.0	7.3	7.3	6.8
A-SFT	91.0	90.0	9.0	10.0	6.3	6.0	6.3	7.0	6.7	8.0	6.7
BGR-TF3	95.0	95.0	5.0	5.0	6.3	6.0	7.3	6.3	7.0	7.0	6.7
DLFPS TF-A	94.3	91.7	5.7	8.3	6.0	6.0	6.7	7.0	7.0	7.7	6.7
DLFPS TFAM	90.0	93.3	10.0	6.7	6.0	6.0	6.3	7.0	7.7	7.3	6.7
DLFPS TFASTC	88.3	88.3	11.7	11.7	6.0	6.0	6.0	6.3	7.7	8.0	6.7
DTTHO TF/KBG MIX	91.7	88.3	8.3	11.7	6.0	6.0	6.3	7.0	7.0	7.7	6.7
KY-31 E+	95.0	91.7	5.0	8.3	6.7	6.7	6.7	7.0	6.0	7.3	6.7
MNHD-15	93.3	91.7	6.7	8.3	6.7	6.7	6.7	6.3	7.0	7.0	6.7
QUATRO	83.3	83.3	16.7	16.7	6.0	5.7	6.7	7.0	7.0	7.7	6.7
RADAR	88.3	85.0	11.7	15.0	6.0	6.0	6.3	7.0	7.0	7.7	6.7
CHANTILLY	84.7	83.3	15.0	16.7	6.0	6.0	6.0	7.0	7.3	7.3	6.6
NATURAL KNIT ® PRG MIX	66.7	68.3	33.3	31.7	6.3	6.3	6.7	7.0	6.3	7.0	6.6
VITALITY LOW	86.3	85.0	13.3	15.0	6.0	6.0	6.7	6.3	8.0	6.3	6.6
KINGDOM	88.3	88.3	11.7	11.7	5.7	5.3	6.3	7.0	6.7	8.0	6.5
CRS MIX #1	83.3	86.7	16.7	13.3	5.3	5.3	6.3	7.0	7.0	7.7	6.4
DUTCH WHITE CLOVER	40.0	53.3	60.0	46.7	5.3	5.7	5.7	7.0	6.7	8.0	6.4
KENBLUE	80.0	80.0	20.0	20.0	5.7	5.7	5.3	7.0	7.0	7.7	6.4
NORTHERN MIXTURE	91.7	86.7	8.3	13.3	6.0	6.0	6.0	6.0	7.3	7.0	6.4
SOUTHERN MIXTURE	93.3	90.0	6.7	10.0	6.0	6.0	6.0	6.3	7.3	6.7	6.4
DTT TALL FESCUE MIX	90.0	90.0	10.0	10.0	5.3	5.7	4.7	7.0	6.7	7.7	6.2
YAAK	53.3	61.7	46.7	38.3	5.0	5.3	4.3	7.0	6.0	7.7	5.9
BEWITCHED	70.0	70.0	30.0	30.0	5.0	4.7	5.7	6.3	6.0	6.7	5.7
LSD VALUE	14.0	10.0	14.1	10.0	1.2	2.3	2.3	2.4	1.5	1.9	0.5
C.V. (%)	10.3	7.4	58.6	42.9	9.7	12.3	15.7	10.7	9.6	9.0	4.5

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).

2/ C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.