

Spatial and Temporal Distribution of
Fingernail Clam (*Musculium transversum*)
Populations in the Upper Mississippi River

A Thesis

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ABSTRACT

I analyzed temporal trends in populations of the fingernail clam *Musculium transversum* to validate recent anecdotal observations of reductions in their abundance in the upper Mississippi River. Sufficient historical data (1973-1990) on densities of fingernail clams were obtained from regional scientists and published literature for eight navigational pools. Historical data were augmented with field data collected in 1991. Significant declines in fingernail clam populations were evident in six of the eight pools examined (Pools 2, 5, 7, 8, 9, and 19; Mann-Kendall test; $p < 0.1$). The greatest decline in abundance occurred in Pool 19, which had the longest historic record of data on fingernail clam abundance. Densities in Pool 19 averaged 32,000/m² in 1985 but declined to near zero by 1988; recovery was not evident in 1990. Combined data from all eight pools showed a significant decline in abundance. Declines in populations of fingernail clams, an important food source for lesser scaup *Aythya affinis*, gizzard shad *Dorosoma cepedianum*, and common carp *Cyprinus carpio*, may adversely affect fish and waterfowl. Moreover, these decreases may signal a deterioration in the health of the riverine ecosystem.

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TABLE OF CONTENTS

	<u>PAGE</u>
LIST OF TABLES	v
LIST OF FIGURES.	vi
LIST OF APPENDICES.	vii
INTRODUCTION.	1
METHODS AND MATERIALS	9
Experimental Design	9
Field Methods.	11
Quality Assurance.	12
Statistical Analysis	12
RESULTS.	14
DISCUSSION	39
LITERATURE CITED	43
APPENDICES	48

LIST OF TABLES

<u>TABLE</u>	<u>PAGE</u>
1. Sampling sites to provide 1991 population densities of <i>Musculium transversum</i> in the upper Mississippi River.	10
2. Mean densities of <i>Musculium transversum</i> in the upper Mississippi River	15
3. Results of statistical analysis of temporal trends in fingernail clam populations (No./m ²) in the upper Mississippi River during 1973-1991.	23

LIST OF FIGURES

<u>FIGURE</u>	<u>PAGE</u>
1. The upper Mississippi River and its major tributaries	2
2. Utilization of the Illinois River and the Mississippi River bordering Illinois by lesser scaup ducks.	6
3. Densities (No./m ² ± 1 SD) of fingernail clams (<i>Musculium transversum</i>) in Pool 2, upper Mississippi River.	19
4. Densities (No./m ² ± 1 SD) of fingernail clams (<i>Musculium transversum</i>) in Pool 5, upper Mississippi River.	21
5. Densities (No./m ² ± 1 SD) of fingernail clams (<i>Musculium transversum</i>) in Pool 7, upper Mississippi River.	24
6. Densities (No./m ² ± 1 SD) of fingernail clams (<i>Musculium transversum</i>) in Pool 8, upper Mississippi River.	26
7. Densities (No./m ² ± 1 SD) of fingernail clams (<i>Musculium transversum</i>) in Pool 5A, upper Mississippi River	28
8. Densities (No./m ² ± 1 SD) of fingernail clams (<i>Musculium transversum</i>) in Pool 6, upper Mississippi River.	30
9. Densities (No./m ² ± 1 SD) of fingernail clams (<i>Musculium transversum</i>) in Pool 9, upper Mississippi River.	32
10. Densities (No./m ² ± 1 SD) of fingernail clams (<i>Musculium transversum</i>) in Pool 19, upper Mississippi River	35
11. Combined densities (No./m ² ± 1 SD) of fingernail clams (<i>Musculium transversum</i>) for Pools 2, 5, 5A, 6, 7, 8, 9, and 19 upper Mississippi River, 1973-1991	37

LIST OF APPENDICES

<u>APPENDIX</u>	<u>PAGE</u>
I. Acknowledgement list.	48
II. Solicitation letter	52
III. Data.	55
IV. Latitude and longitude coordinates for all sites sampled in the 1991 field season	164
a. Latitude and longitude of sites sampled from July 29-31, 1991 in Pool 2 of the upper Mississippi River.	165
b. Latitude and longitude of sites sampled from August 5-9, 1991 in Pool 5 of the upper Mississippi River.	166
c. Latitude and longitude of sites sampled from August 5-6, 1991 in Pool 5A of the upper Mississippi River	167
d. Latitude and longitude of sites sampled from July 8-9, 1991 in Pool 6 of the upper Mississippi River.	168
e. Latitude and longitude of sites sampled from August 12-13, 1991 in Pool 7 of the upper Mississippi River	169
f. Latitude and longitude of sites sampled from July 10-12, 1991 in Pool 9 of the upper Mississippi River	170
V. 1991 field data sheet.	171
VI. Statistical program used for trend analyses.	173

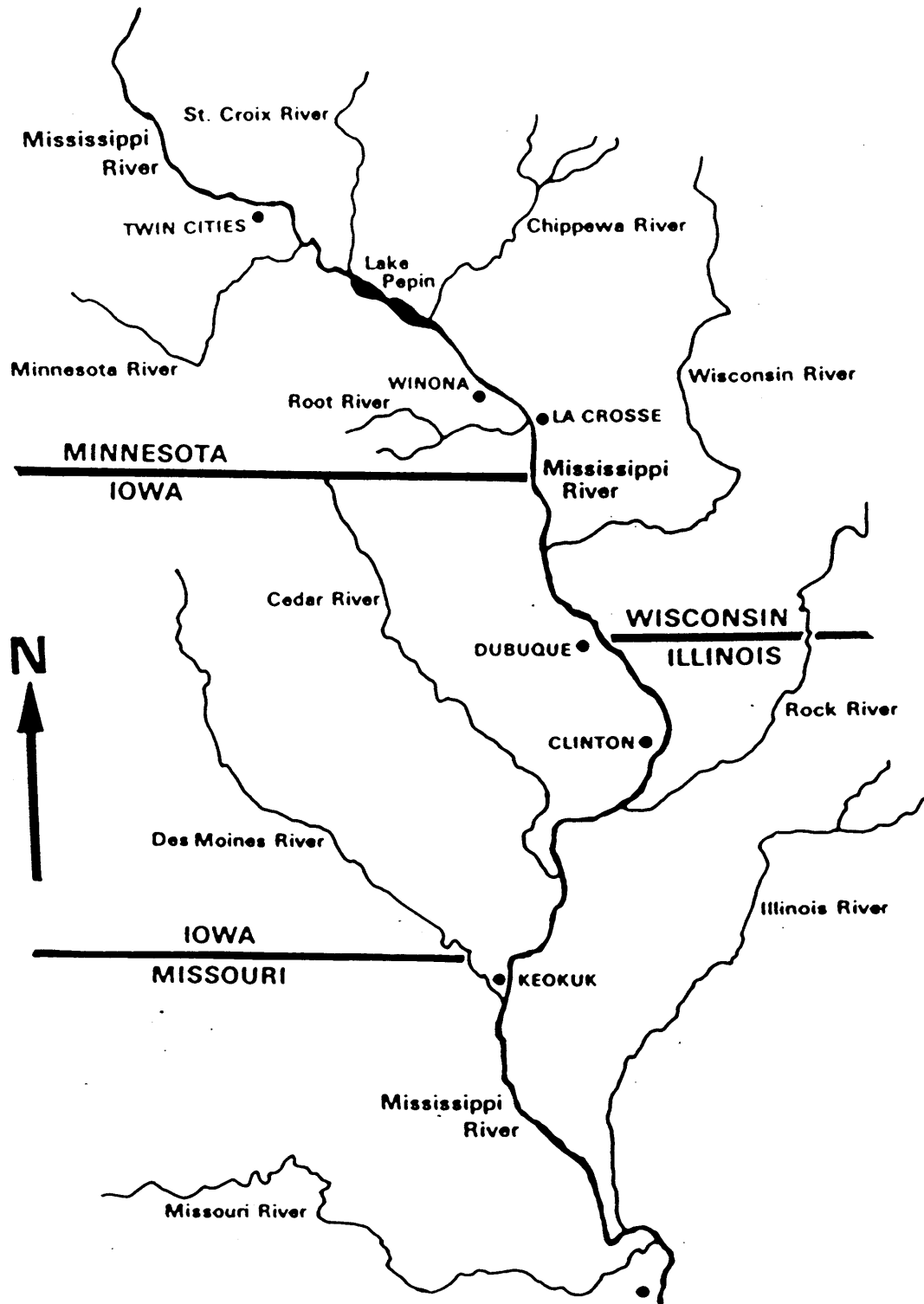
INTRODUCTION

The upper Mississippi River (UMR) extends from Hastings, Minnesota to Caruthersville, Missouri. In the 1930s, the U.S. Army Corps of Engineers constructed a series of 29 locks and dams that created 29 impoundments on the UMR--a nine-foot navigation channel is maintained within the main channel of each impoundment to provide a navigable waterway for commercial traffic. Impoundments are numbered consecutively from upstream to downstream--each impoundment has the same number as the dam that created it.

The size and reach of the UMR and its tributaries create a complex and diverse ecosystem (Fig. 1; Fremling and Claflin 1984). Many different species of freshwater clams and mussels inhabit this ecosystem. Based on the diversity of species, Pennak (1978) suggested that these freshwater mollusks probably evolved within the Mississippi River basin.

Of the many species of mussels and clams found in the UMR, one common species is the fingernail clam, *Musculium transversum* (formerly *Sphaerium transversum*). *Musculium transversum* are ubiquitous and occur in habitats with low vegetation density and a soft, silt-sand substrate (Carlson 1968, Gale 1971, 1975, Anderson and Day 1986). They are ovoviviparous (Mackie 1978), hermaphroditic, and usually self-fertilize (Gale 1969). After birth, offspring increase in size for approximately 33 days until sexual maturity is reached. During this maturation period, they are capable of burrowing into the substrate (Gale 1976a).

Fig. 1. The upper Mississippi River and its major tributaries
(from Fremling and Claflin 1984).



The exact stimuli for this burrowing behavior is not understood (Gale 1976a). In the UMR two reproductive peaks occur each year, one in spring and another in late summer (Gale 1969). Fingernail clams born in the spring generally reproduce the same year, but those born in the fall sequester themselves in the substrate and reproduce the following spring (Gale 1969).

Fingernail clams play a key role in the aquatic foodweb of the UMR. Diving ducks and fish consume large quantities of fingernail clams which filter nutrients from the water column. When the gizzards of lesser scaup (*Aythya affinis*) from Pool 19 were examined, 76% contained sphaeriids (Thompson 1973). When sampling fish in Pool 19 Jude (1973) found that stomach contents of gizzard shad (*Dorosoma cepedianum*) consisted primarily of fingernail clams and unidentified algae. Fingernail clams also are food for leeches (Gale 1969) and parasitic insects (Foote 1976) that are eaten by fish and wildlife.

Fingernail clams can be used as indicators of changes within an ecosystem. Significant declines in fingernail clams densities may indicate a chemical or biological perturbation in the environment. The effects of a variety of toxicants on fingernail clams have been assessed, including: metals (Duncan et al. 1987, Anderson et al. 1978, Sparks and Sandusky 1983), fluoride (Anderson et al. 1978, Sparks and Sandusky 1983), ammonia (Anderson et al. 1978), and PCBs (Rice and White 1987). Fingernail clams have also been used to evaluate sediment (Sparks and Sandusky 1983) and water quality (Rooke and Mackie 1984, Hornbach and Childers 1987). We may be able to determine the sources of

the perturbation by using the fingernail clam as a biological indicator of deteriorating water and sediment quality.

During the 1950s fingernail clam populations declined in the Illinois River between mile 86.9 at Beardstown, Illinois, for approximately 100 miles upstream (Starrett 1972). Moreover, no fingernail clams were found upstream of Beardstown in a bottom faunal survey in 1964 (Starrett and Paloumpis 1964). One of the most noticeable changes that occurred as a result of this decline was the altered migration pattern of diving ducks. Their southern migratory route switched from the Illinois River Valley to the Mississippi River Valley and coincided with fingernail clam population declines in the Illinois River (Fig. 2, Mills et al. 1966).

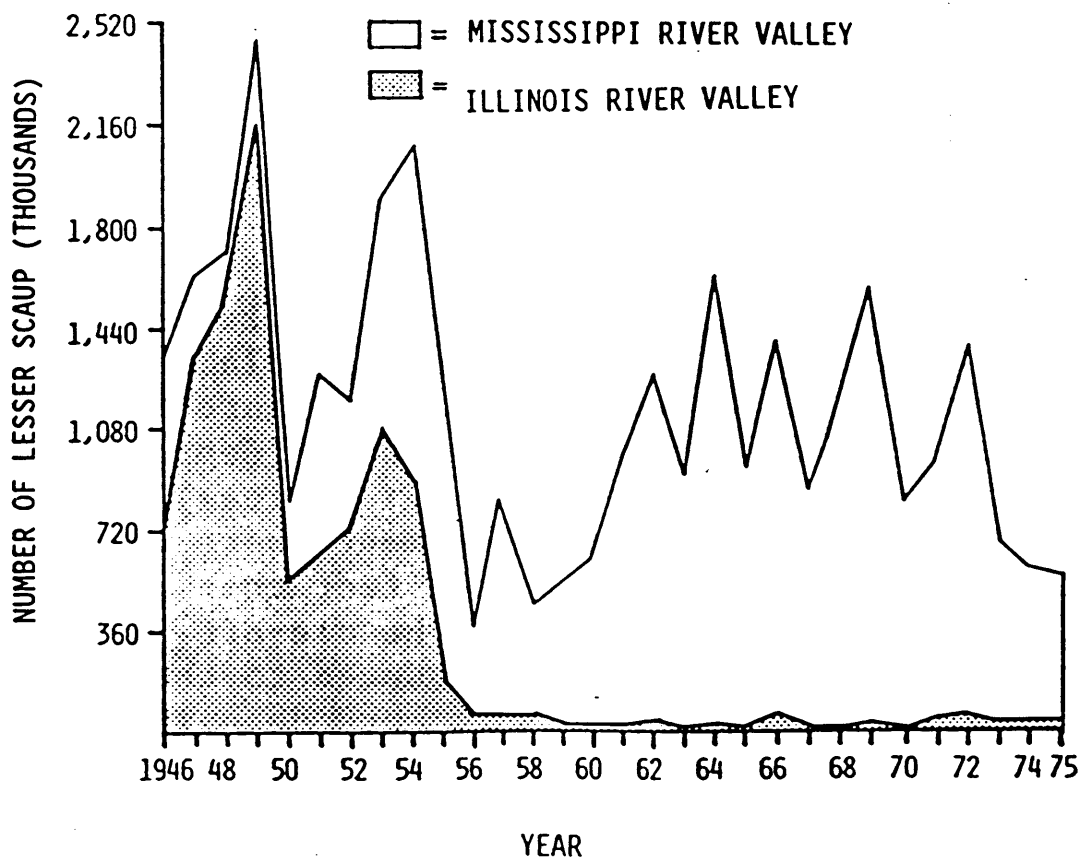
There have been recent anecdotal observations of declines in fingernail clam populations in the upper Mississippi River, which prompted my study. The objectives of this study were (1) to determine if apparent declines in fingernail clam populations are statistically significant, and (2) to establish where these declines occurred. To accomplish these objectives, a retrospective analysis of existing data on fingernail clam abundance was conducted to test the following hypothesis:

H_0 : *M. transversum* abundance in the UMR has not declined within the last 20 years.

H_1 : *M. transversum* abundance in the UMR has declined within the last 20 years.

Fig. 2. Utilization of the Illinois River and the Mississippi River bordering Illinois by lesser scaup ducks. Use of the Mississippi River is represented by the distance from the top line to the next line, *not* by the total distance from the top line to the x-axis (from Mills et al. 1966)

NUMBER OF LESSER SCAUP (THOUSANDS)



The results of this investigation indicate that *M. transversum* populations have statistically declined in six of the eight navigation pools examined. If data from all eight navigation pools are combined, a significant decline in fingernail clam abundance was observed for the 450-river mile reach of the UMR from Pool 2 to Pool 19.

METHODS AND MATERIALS

Experimental Design

I began this study by forming a list of individuals and facilities along the river that routinely collect benthic invertebrate data from the UMR. This list was generated through literature and consultation with regional scientists. A personal phone call was made to initiate contact, and a follow-up letter requesting access to their data was sent to each person or facility on the list (Appendix II). Colleges and universities from the states adjoining the UMR were solicited for lists of theses. These lists were searched for projects pertaining to macroinvertebrate studies, which were then requested and any useful data was added to the compilation.

I had initially planned to compare densities of fingernail clams among habitat types within a pool as well as among pools. However, the use of habitat type as an experimental unit was precluded by limited historic data on fingernail clam densities in different habitats. Therefore, all data were analyzed on a pool-wide basis. In 1991 additional sampling for fingernail clams was conducted (Table 1) and the habitat type was retained as the experimental unit. These habitat types included river-lakes, side channels, sloughs, and main channel borders (Appendix III).

Table 1. Sampling sites to provide 1991 population densities of *Musculium transversum* in the upper Mississippi River.

Pool	Habitat types	No. of samples
2	river lake	45
5	side channel	12
	slough	12
	main channel border	12
5A	slough	12
	main channel border	12
6	side channel	13
	slough	14
7	slough	12
	river lake	15
9	river lake	
	Botsford Lake	14
	Launsom Lake	15
	Lumbar Lake	12

I collected additional data in summer 1991 for those pools of the river where records on fingernail clam abundance included two or more years of historical data (excluding Pool 19). Sampling sites were chosen to estimate current population densities. Only the habitats listed in Table 1 were sampled because no additional comparative information would have been gained by sampling habitats that lacked historical data. Sampling sites were based on known latitude and longitude coordinates from previous studies, descriptions in published literature, or personal communication with previous investigators. Once a sampling site was identified, latitude and longitude coordinates were taken with a Magellan® Nav Pro 1000, a device that uses satellites to compute coordinates. Exact sampling locations are included in Appendix IV.

Field Methods

A petite ponar grab (area = 0.0225 m²) was used to sample the benthos for fingernail clams. Three individual samples were taken at each site, washed through a U.S. Standard #30 sieve tray (595- μ m mesh), and carefully examined for live fingernail clams. Samples were sorted on site because gravid clams are known to abort their young (Gale 1969). If aborted clams were included, fingernail clam densities would be overestimated. Individual *M. transversum* were removed from the sieve, and the number of individuals per sample was recorded on a data sheet (Appendix V). In addition, the navigation pool, habitat type, depth,

latitude and longitude coordinates, and qualitative estimates of substrate type and vegetation density were recorded on the data sheet. Fingernail clams were sorted directly into small, labeled vials containing 70% ethanol.

Quality Assurance

After initial sorting in the field, one of the three samples from each site was selected by the roll of a die for a second sorting in the laboratory. The entire contents of these quality control samples were placed directly into labeled jars, preserved in 70% ethanol, and returned to the laboratory for a second sorting. One hundred ninety-four quality control samples were returned to the laboratory. An average of 0.32 clams per quality control sample were found. Average densities of fingernail clams were not corrected for fingernail clams found during the second sorting in the laboratory. Population densities were not adjusted because few clams were found in the quality control samples.

Statistical Analysis

Data were analyzed with the Statistical Analysis System (SAS) (SAS Institute, Inc. 1985). The data were first tested for normality with the Kolomogorov D test. The data were not normally distributed; therefore, a non-parametric method of trend analysis, the Mann-Kendall test (Gilbert 1987), was used to assess changes in fingernail clam abundance in the UMR (Appendix VI). The Mann-Kendall test was selected

because it can accommodate data that is not normally distributed and contains missing data points, which was critical in this study. An alpha-level of 0.1 was used to reject the null hypothesis of no decline in fingernail clam abundance within the last 20 years.

Historic and current data on fingernail clam (*M. transversum* only) densities (No./m²) were recorded. In addition to fingernail clam density, information pertaining to the original sample collection including data-source, river, navigation pool, river mile, julian sample date, original site identification, habitat type, number of samples collected per site, number of sites sampled per habitat per year, gear type, mesh size, and biomass data were recorded if available. Historical data were not used when yearly mean estimates of fingernail clam abundance were already calculated. Both historic and current data on fingernail clam abundance were encoded and entered into a database (Appendix III).

RESULTS

Historical data on fingernail clam densities were not available from all pools, nor was sampling done on an annual basis. As a result, there are several time periods in the database that lack data (Table 2). Pool 2 has no data prior to 1984, Pools 5, 5A, 6, 7, and 8 have missing data from the late 1970s until 1991, and Pool 9 has data on an irregular basis from 1976 to 1991.

During the time period analyzed, fingernail clam densities in Pools 2 (Fig. 3) and 5 (Fig. 4) have never exceeded 60 clams/m². During the 1991 sampling season, I found an average of 0.0 clams/m² in Pool 2 and 2.9 clams/m² in Pool 5 (Table 2). The Mann-Kendall test indicated a significant ($p < 0.002$) downward trend in fingernail clam abundance in these pools (Table 3).

From 1975-1980 population densities in Pools 7 (Fig. 5) and 8 (Fig. 6) were approximately 100 to 200 clams/m². Densities of fingernail clams have also been significantly ($p = 0.002$; $p < 0.002$ respectively) reduced in these pools, and averaged 23 clams/m² for Pool 7 and 12.1 clams/m² for Pool 8 (Tables 2 and 3) in 1991.

During 1991 an increase in fingernail clam densities was observed in Pools 5A (Fig. 7), 6 (Fig. 8), and 9 (Fig. 9) as compared with the most recent (1978, 1975, and 1990, respectively) data. In Pool 5A, an increase from 0.8 clams/m² in 1978 to 20.9 clams/m² in 1991 suggests an increase in abundance, but it was not statistically significant ($p = 0.305$) (Tables 2 and 3).

Table 2. Mean densities of *Musculium transversum* in the upper Mississippi River.

Pool	Year	Mean (No./m ²)	SD ^a	CV ^b	N ^c	Reference
2	1984	56.8	105.8	186.2	20	Hornbach ^d
2	1987	26.7	89.7	336.4	305	Hornbach ^d
2	1988	2.1	10.5	494.6	169	Hornbach ^d
2	1991	0.0	0.0	-	135	Hornbach ^d
4	1973	2.7	6.7	249.5	28	Fremling et al. 1973a
5	1973	8.8	23.8	271.0	43	Fremling et al. 1973b
5	1975	5.9	15.3	259.1	57	Fremling et al. 1976
5	1977	4.6	23.2	502.4	72	Nielsen et al. 1978
5	1991	2.9	13.9	485.3	108	This study
5A	1975	180.8	451.7	249.9	17	Fremling et al. 1976
5A	1977	20.6	93.4	452.6	31	Fremling et al. 1976 / Claflin and Rada 1979
5A	1978	0.8	5.5	708.4	100	Fremling et al. 1976
5A	1991	20.9	79.6	380.4	72	This study
6	1973	2.0	5.5	270.2	14	Fremling et al. 1973c
6	1975	7.4	21.7	291.0	18	Fremling et al. 1976

Table 2. Continued.

Pool	Year	Mean (No./m ²)	SD ^a	CV ^b	N ^c	Reference
6	1991	18.6	40.2	216.3	81	This study
7	1978	137.9	412.7	299.3	140	Korschgen ^e
7	1979	208.0	1034.7	497.2	316	Korschgen ^e Schall and Kawatski 1980
7	1991	23.0	62.5	271.7	81	This study
8	1975	132.6	644.7	486.1	295	Claflin 1978
8	1976	250.8	236.5	94.3	2	Claflin 1978
8	1990	10.1	35.0	343.2	133	Brewer ^f
8	1991	12.1	97.7	809.2	219	Naimo ^g
9	1976	610.9	478.9	78.4	42	Eckblad ^h
9	1977	330.6	429.0	129.7	42	Eckblad ^h
9	1978	308.5	411.9	133.5	42	Eckblad ^h
9	1980	0.1	0.8	1014.9	103	Eckblad ^h
9	1989	13.1	29.9	228.5	35	Eckblad ^h
9	1990	53.7	146.4	272.5	42	Eckblad ^h
9	1991	111.6	165.0	147.8	123	This study
10	1973	209.8	285.3	136.0	55	Cawley 1973
14	1989	186.6	184.5	98.9	31	Hornbach ^d
19	1973	32434.2	32783.5	101.1	175	Anderson ⁱ

Table 2. Continued.

Pool	Year	Mean (No./m ²)	SD ^a	CV ^b	N ^c	Reference
19	1974	10315.8	18859.6	182.8	225	Anderson ¹
19	1975	17635.7	24903.6	141.2	200	Anderson ¹
19	1976	14013.3	15891.6	133.4	207	Anderson ¹
19	1977	6052.4	6721.5	111.1	145	Anderson ¹
19	1978	7120.1	9254.7	130.0	145	Anderson ¹
19	1979	37775.1	4340.8	115.0	10	Anderson ¹
19	1980	22083.2	4431.3	20.1	5	Anderson ¹
19	1981	2813.3	5596.7	198.9	240	Anderson ¹
19	1982	18548.5	15188.3	81.8	19	Anderson ¹
19	1983	19320.1	15861.0	82.1	22	Anderson ¹ Butts et al. 1982
19	1984	20001.1	19103.7	95.5	22	Anderson ¹
19	1985	30420.8	30836.7	101.4	16	Anderson ¹
19	1986	17434.8	26456.1	151.7	9	Anderson ¹
19	1987	8273.3	10088.6	121.9	12	Anderson ¹
19	1988	425.6	446.1	104.8	9	Anderson ¹
19	1989	16.9	39.4	233.9	7	Anderson ¹
19	1990	0.0	0.0	-	8	Anderson ¹
22	1974	27.9	78.8	282.8	8	Colbert et al. 1975
24	1974	23.7	66.7	281.4	24	Colbert et al. 1975

Table 2. Continued.

Pool	Year	Mean (No./m ²)	SD ^a	CV ^b	N ^c	Reference
25	1974	4.0	11.6	291.0	24	Colbert et al. 1975
26	1974	2.9	10.3	354.1	40	Colbert et al. 1975
27	1974	0.6	1.8	282.8	8	Colbert et al. 1975

^a one standard deviation

^b coefficient of variation

^c number of data points used to calculate the mean

^d Hornbach, D., Macalester College, St. Paul, Minnesota - unpublished data

^e Korschgen, C., Northern Prairie Wildlife Research Center, La Crosse, Wisconsin - unpublished data

^f Brewer, S., Iowa State University, Ames, Iowa - unpublished data

^g Naimo, T., U. S. Fish and Wildlife Service, National Fisheries Research Center, La Crosse, Wisconsin - unpublished data

^h Eckblad, J., Luther College, Decorah, Iowa - unpublished data

ⁱ Anderson, R., Western Illinois University, Macomb, Illinois - unpublished data

Fig. 3. Densities (No./m² ± 1 SD) of fingernail clams (*Musculium transversum*) in Pool 2, upper Mississippi River.

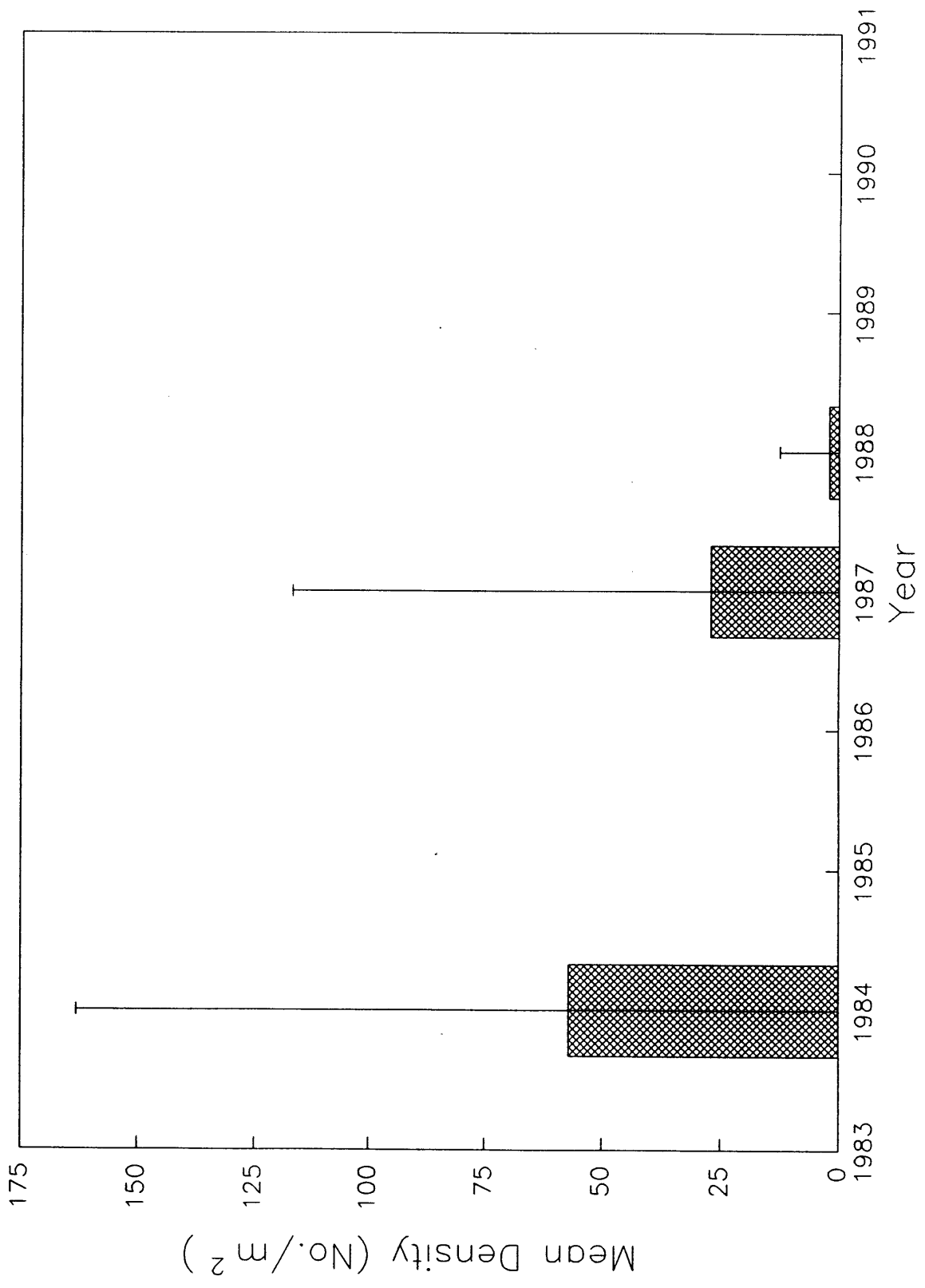


Fig. 4. Densities (No./m² ± 1 SD) of fingernail clams (*Musculium transversum*) in Pool 5, upper Mississippi River.

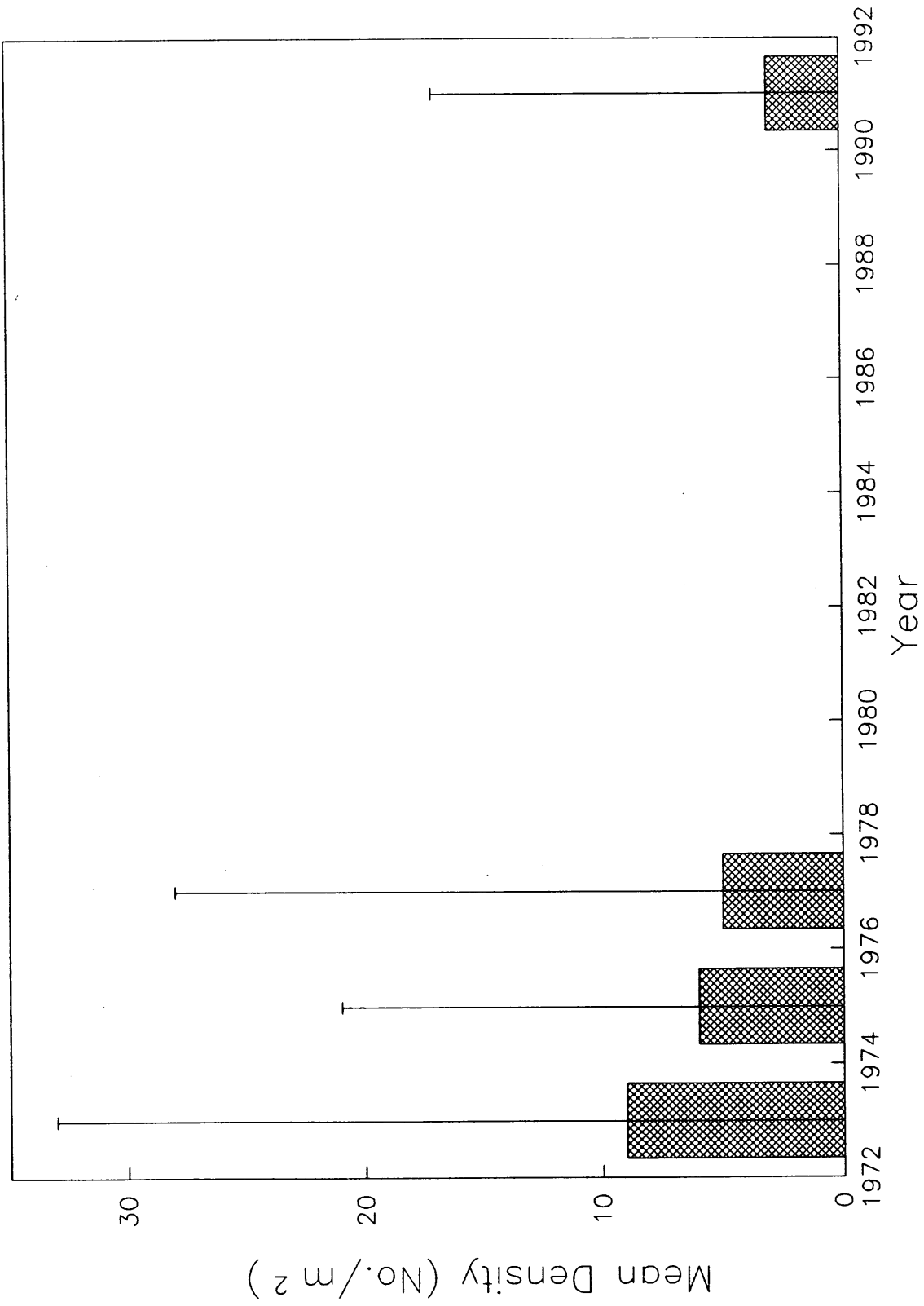


Table 3. Results of statistical analysis of temporal trends in fingernail clam populations (No./m²) in the upper Mississippi River during 1973-1991. The S-value is the Mann-Kendall statistic, which indicates an upward (+) or downward (-) trend in abundance; Var S = the variance of S; P = probability; and N = the number of data points used to calculate S.

Pool	S	Var S	P	N
2	-21797	10046283.6	<0.002*	629
5	-3916	756423.2	<0.002*	280
5A	350	467720.6	0.305	220
6	288	48309.2	0.095*	113
7	-10966	9867001.1	0.002*	537
8	-21603	12920374.8	<0.002*	649
9	-14270	7164416.0	<0.002*	429
19	-183569	387079392.6	<0.002*	1476
All Pools	-2579047	9184654965.7	<0.002*	4333

*statistically significant ($p < 0.1$)

Fig. 5. Densities (No./m² ± 1 SD) of fingernail clams (*Musculium transversum*) in Pool 7, upper Mississippi River.

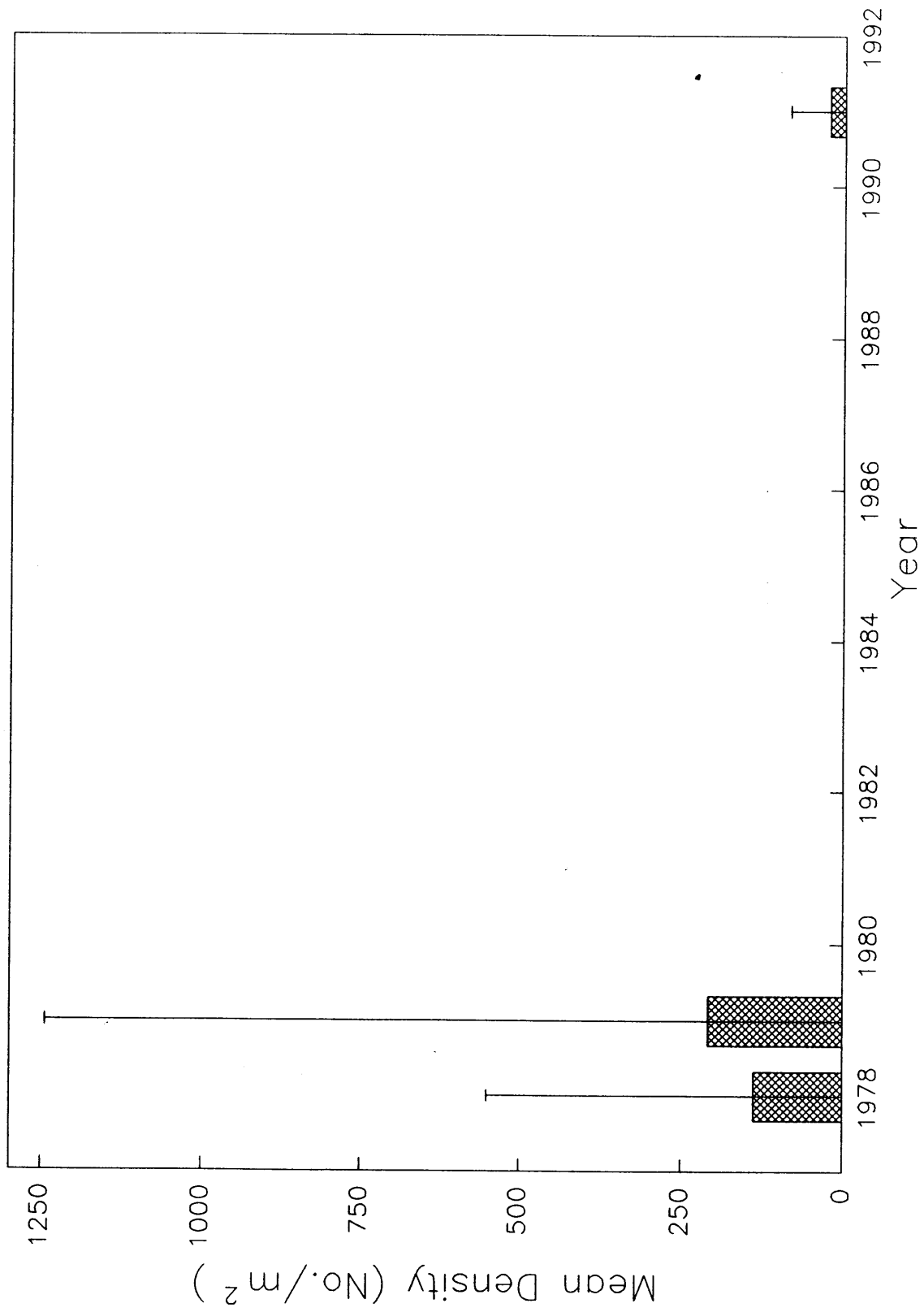


Fig. 6. Densities (No./m² ± 1 SD) of fingernail clams (*Musculium transversum*) in Pool 8, upper Mississippi River.

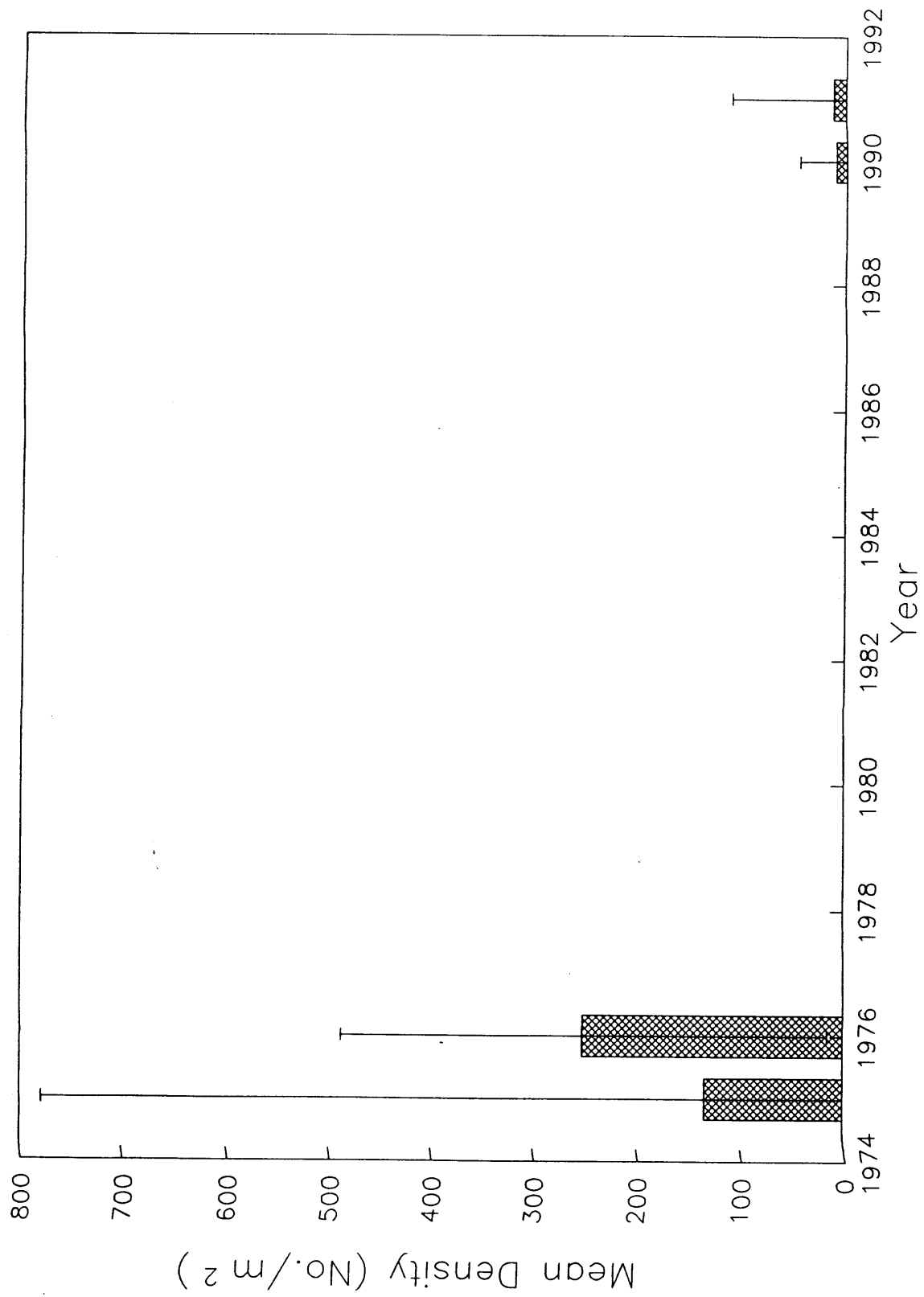


Fig. 7. Densities (No./m² ± 1 SD) of fingernail clams (*Musculium transversum*) in Pool 5A, upper Mississippi River.

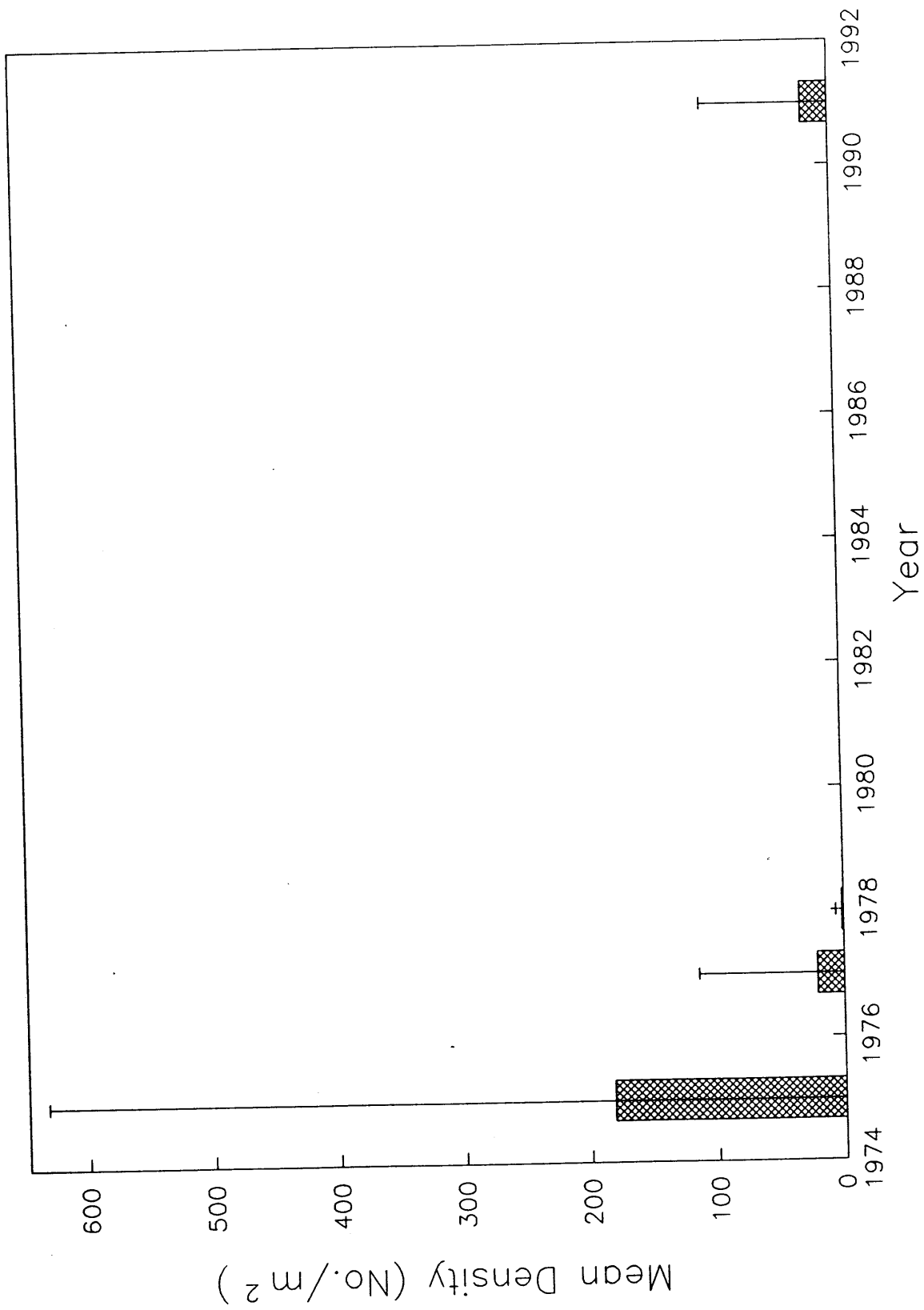


Fig. 8. Densities (No./m² ± 1 SD) of fingernail clams (*Musculium transversum*) in Pool 6, upper Mississippi River.

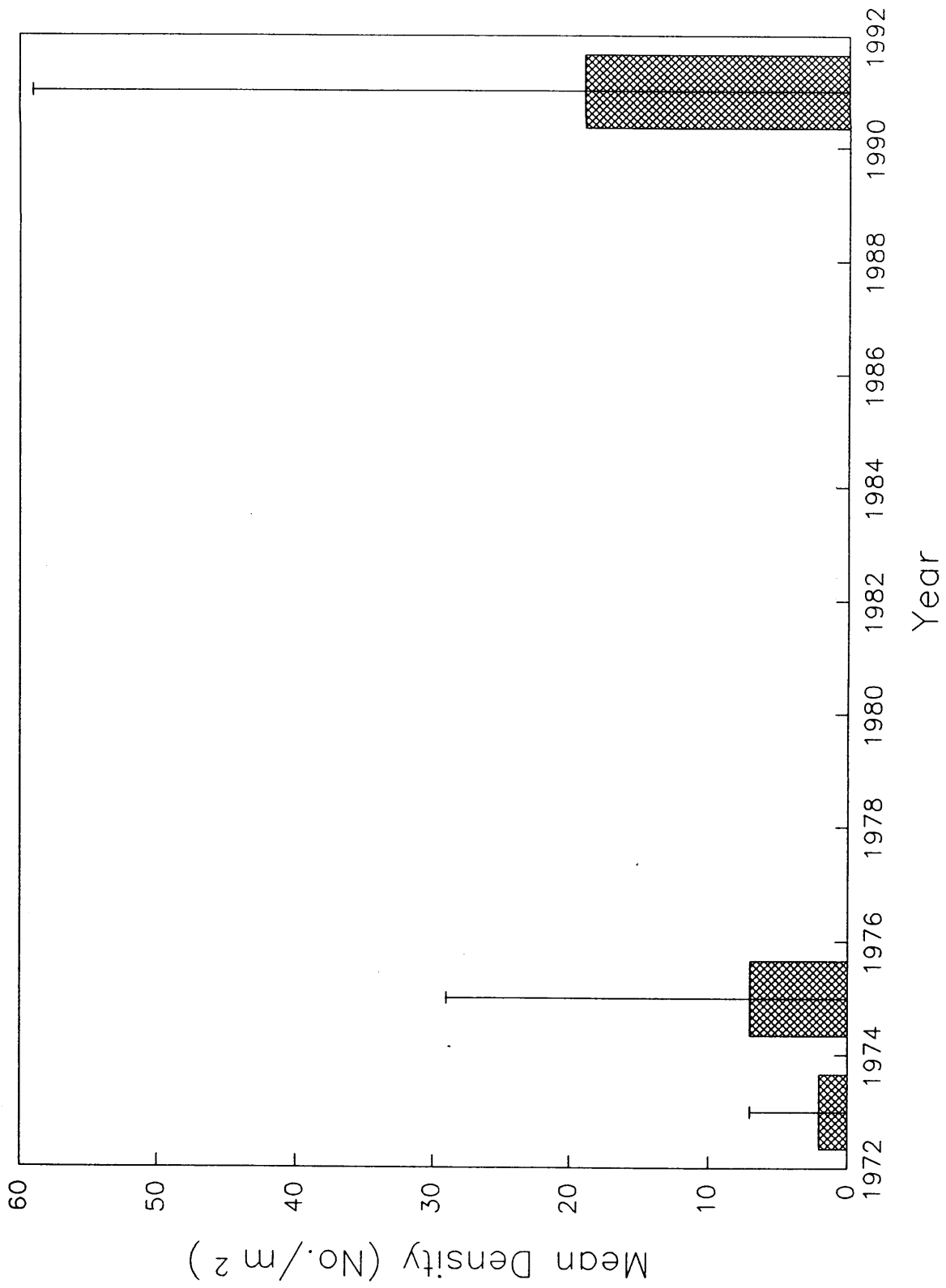
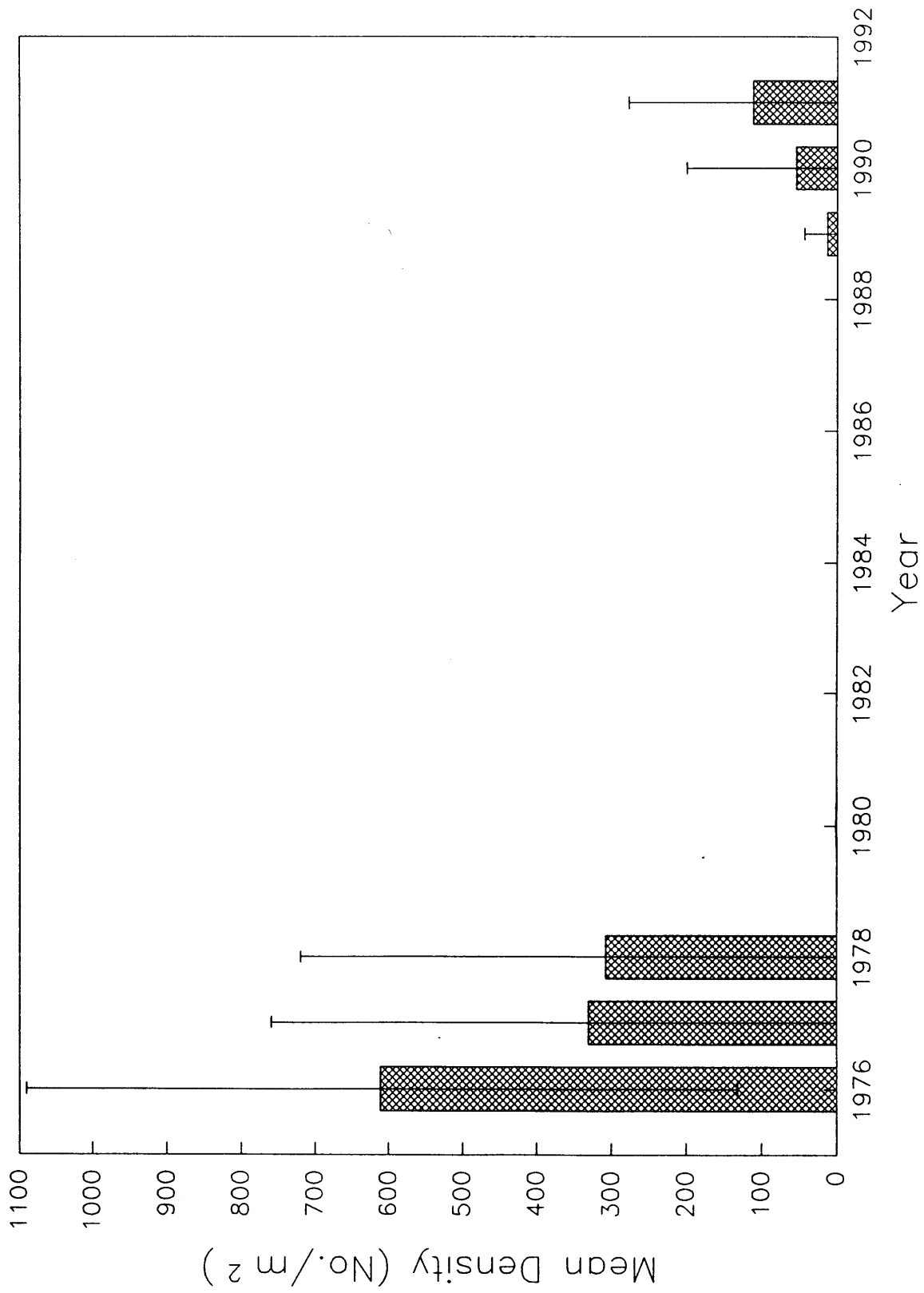


Fig. 9. Densities (No./m² ± 1 SD) of fingernail clams (*Musculium transversum*) in Pool 9, upper Mississippi River.



In Pool 6, there was a significant ($p = 0.095$) increase in abundance from an average of 7.4 clams/m² in 1975 to 18.6 clams/m² in 1991 (Tables 2 and 3).

In Pool 9 there was a recent increase from 53.7 clams/m² in 1990 to 111.6 clams/m² in 1991, but long-term trend analysis indicated a downward trend in fingernail clam abundance since 1976 ($p < 0.002$) (Tables 2 and 3). This was due to population densities as high as 610.9 clams/m² in 1976 (Table 2).

A decline in fingernail clam abundance was most pronounced in Pool 19 (Fig. 10), which had the most complete historical record of data on fingernail clam abundance. Densities of fingernail clams in Pool 19 averaged 32,000 clams/m² in 1985 and declined to near zero by 1988; recovery was not evident in 1990 (Table 2).

Although the abundance of fingernail clams increased since 1972 in one of eight pools examined, the overall trend for the 450-river mile reach of the UMR (Fig. 11) indicated a significant ($p < 0.002$) decline in their densities. (Table 3).

Fig. 10. Densities (No./m² ± 1 SD) of fingernail clams (*Musculium transversum*) in Pool 19, upper Mississippi River.

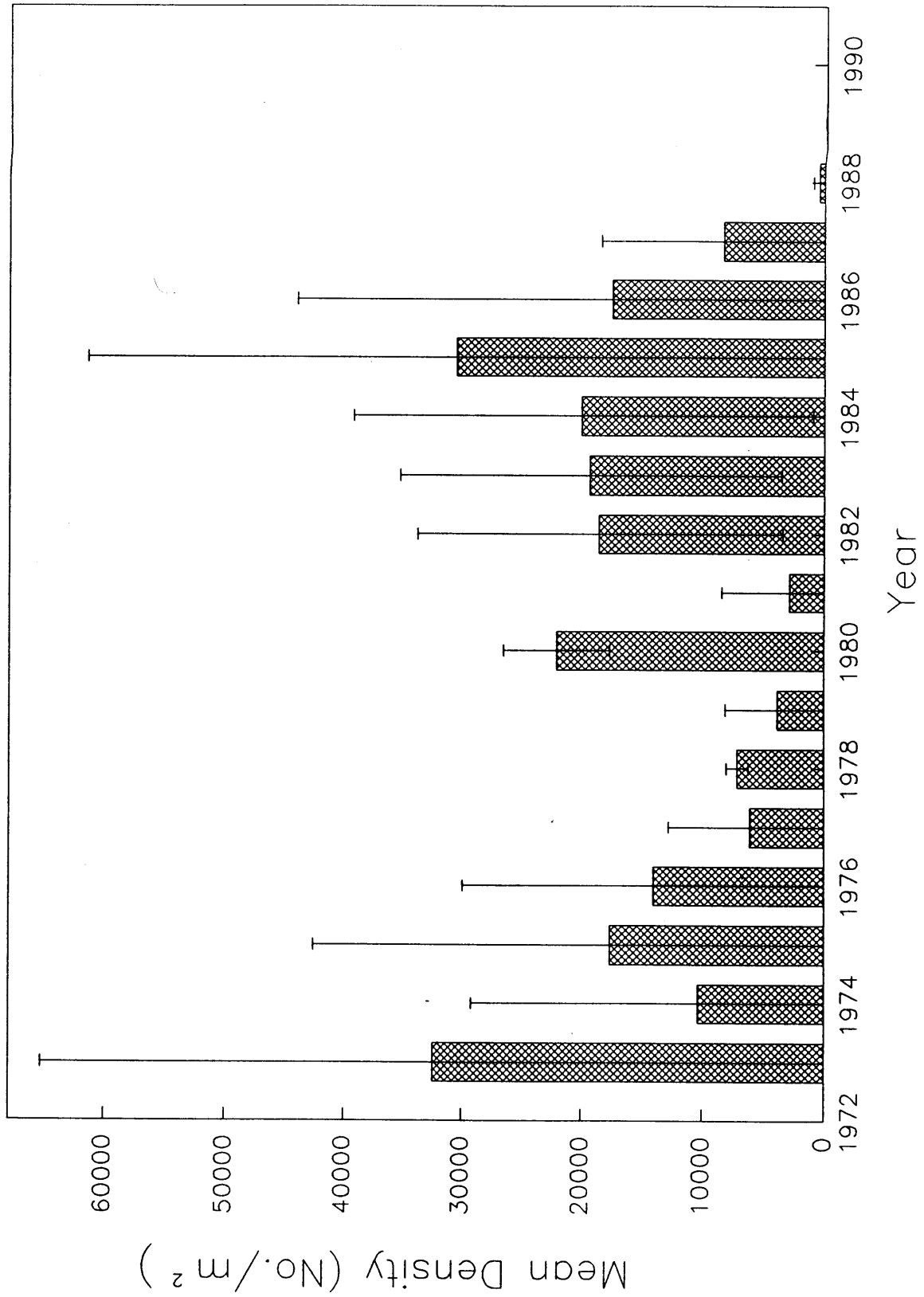
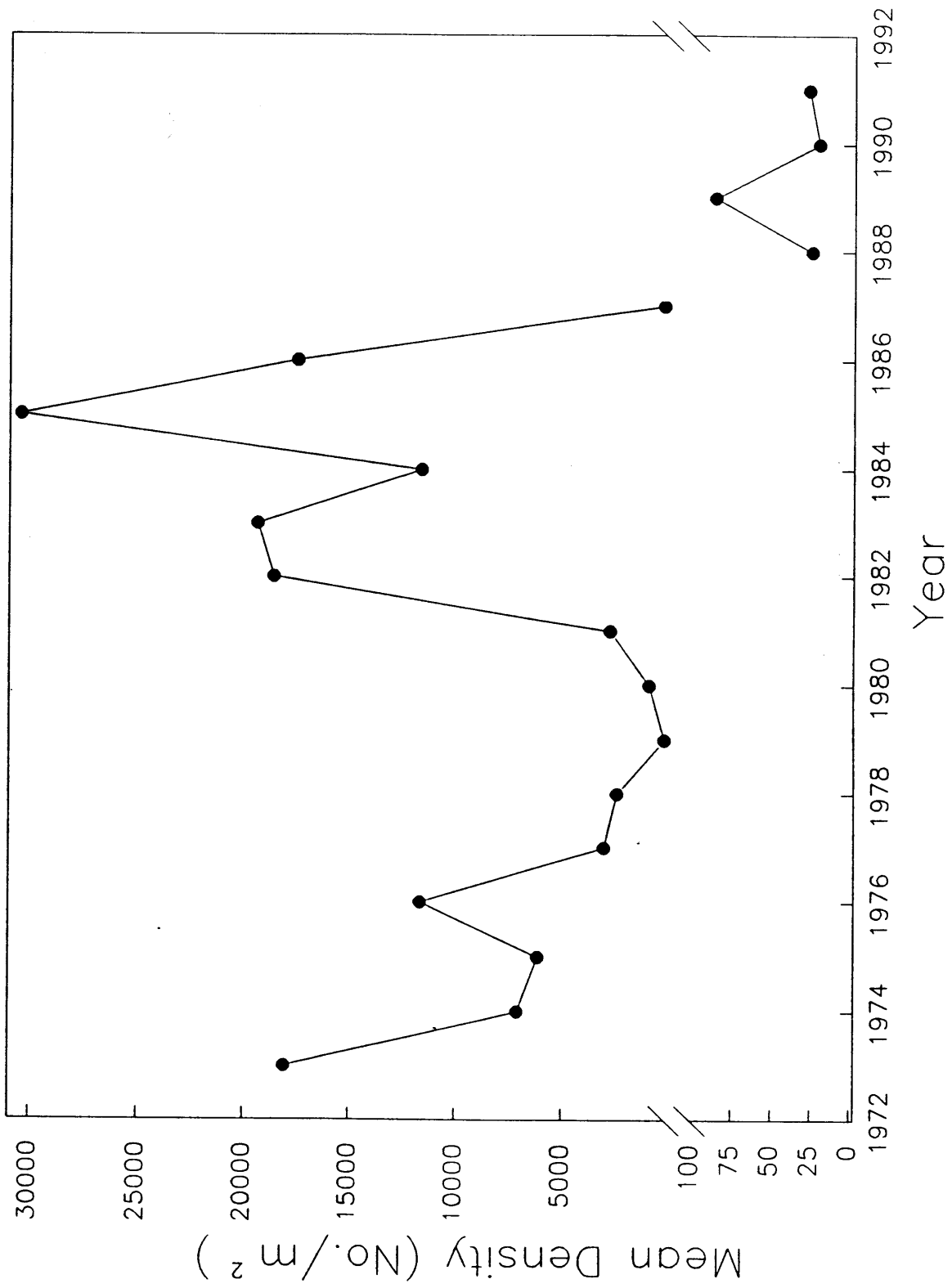


Fig. 11. Combined densities (No./m² ± 1 SD) of fingernail clams (*Musculium transversum*) for Pools 2, 5, 5A, 6, 7, 8, 9, and 19, upper Mississippi River, 1973-1991.



DISCUSSION

Fingernail clam populations in the UMR have declined in the past two decades. This decline in abundance was significant for the pools examined individually and when data from all pools were combined.

Typically, analyses of benthic macroinvertebrates are limited to changes in abundance within a small (< 100 km) spatial scale, and even more often, limited to changes in abundance occurring over a short temporal scale (< 5 years). The Mann-Kendall test allowed me to analyze a large database on fingernail clams that included missing data and data that were not normally distributed. The approach used in this study allowed me to examine changes in fingernail clam abundance over large spatial (450-river miles) and temporal (20 years) scales.

Analysis of Pool 19 data, for which the most complete data set on fingernail clam densities exists, provides a good example of how comparisons over a long time period aids the interpretation of trends in fingernail clam abundance. For example, there were declines in population densities in the late 1970s with a noticeable recovery occurring in subsequent years. Since the sharp decline in fingernail clam abundance in 1988, no recovery has occurred. If data from the 1970s or late 1980s were examined independently from each other, different conclusions might be made. The ability to evaluate data over time (i.e., with statistical trend analysis) illustrates that normal fluctuations in abundance do occur, but that the most recent decrease in fingernail clam abundance may be more severe than previous declines.

Declines in fingernail clam densities found during this investigation are similar to temporal trends in fingernail clam abundance observed in the Illinois River during the 1950s. Although no definite conclusions have been made regarding the cause(s) of the decline in fingernail clams in the Illinois River, scientists hypothesize that several factors may have contributed to the decline. For example, impoundment of the Illinois River has restricted water movement throughout the system and altered water chemistry (Starrett 1972). Increased commercial traffic increased turbidity and caused frequent bottom disturbances (Sparks et al. 1980). In addition, declines in fingernail clam populations in the Illinois River occurred coincidentally with the time that farmers shifted from a diverse crop base to one of primarily soybeans and corn (Sparks et al. 1990). This shift toward monoculture may have increased the use of fertilizers, commonly anhydrous ammonia, which could have resulted in more contaminated runoff flowing into the Illinois River. Fingernail clams are sensitive to unionized ammonia (Sparks 1979, Zischke and Arthur 1987).

In some respects, the development of the UMR by humans parallels the development of the Illinois River (Sparks 1984). Chemical contamination (Wiebe 1927) and impoundment of the UMR also occurred in the 1920s and 1930s. Impoundments of the river formed new backwater habitats--fingernail clams are commonly found in backwater habitats with silt-sand substrate. Agricultural runoff (GREAT I 1980) and barge traffic (Jackson et al. 1984) increase siltation in these backwaters

(McHenry et al. 1984), and may deteriorate fingernail clam habitat. It is likely that population densities will continue to decline as the destruction of this habitat continues.

Dredging may also contribute to decreases in fingernail clam populations because dredge tailings are often deposited in areas inhabited by fingernail clams. When buried, sexually mature adults are not able to burrow upward out of the tailings (Rogers 1976), which could reduce the breeding population.

Contamination of the UMR with toxic substances may be affecting *M. transversum* populations. Larger clams, which produce more offspring (Anderson et al. 1991), are more susceptible than smaller clams to some toxicants under laboratory conditions (Sparks 1979; D. Waller, U. S. Fish and Wildlife Service, National Fisheries Research Center, La Crosse, WI, personal communication). If similar tolerances occur under field conditions, then contaminants could be eliminating the portion of the breeding population that produces the most offspring. The greater sensitivity of larger fingernail clams may explain how contaminants are affecting fingernail clam densities, i.e., young clams may not be able to meet recruitment needs. Other factors may also be involved with the declining fingernail clam populations. For example, Gale (1976b) indicated that parasitic infection of fingernail clams is common and negatively affects fingernail clam reproduction.

The decline in fingernail clam abundance in the UMR may have consequences that far exceed those resulting from declines of other benthic macroinvertebrates. As demonstrated for the Illinois River

Valley in the 1950s, the decline of one key organism can deteriorate the quality of an ecosystem. If *M. transversum* does not recover to densities seen in the early 1980s, we may observe a decline in diving duck populations, and a deterioration in fish growth. The decline in fingernail clams in the UMR may be an early indication of a potential decrease in the quality of the ecosystem.

This project has set the frame work for further study on benthic macroinvertebrates in the UMR. The following recommendations are offered for future research on fingernail clams in the UMR: (1) We need to develop standardized methods for sampling fingernail clams. (2) We should continue to monitor their population in order to determine changes in abundance as they happen, rather than trying to retrospectively evaluate discontinuous data. (3) In addition, laboratory studies should be initiated to evaluate possible causes of these declines.

The health and integrity of the UMR is of economic as well as ecological importance. Responsible management of this resource relies on an understanding of the dynamics of this complex ecosystem.

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Appendix I. Acknowledgement list

The number preceding the name pertains to the number found in column F in Appendix III. This information indicates the original source of the provided data .

01. Colingsworth, R.
North Star Research Report
02. Hornbach, Daniel
Macalester College
St. Paul, Minnesota 55105
phone 612-696-6101
03. Wiebe, A. H. 1927. Biological survey of the upper
Mississippi with special reference to pollution.
Bull. U.S. Fish. 43:137-167
04. Trapp, Kathleen
Thesis
University of Wisconsin-La Crosse
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13. Colbert, Billy
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14. Nielsen, Dennis
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15. Carlson, Clarence. 1968. Summer bottom fauna of the Mississippi River above Dam 19 Keokuk, Iowa. Ecology 49:162-168
16. Eckblad, James
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17. Surber, Eugene. 1954. Bottom fauna survey of three Mississippi River sloughs in Pool 6. 10th Proceedings of the Upper Mississippi River Conservation Committee 10:36-39

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Appendix II. Solicitation letter



United States Department of the Interior

Fish and Wildlife Service
National Fisheries Research Center
P.O. Box 818
La Crosse, Wisconsin 54602-0818



In Reply Refer to:

6 November 1990

Gary Ackerman
IA. DNR
Box 250
Guttenberg, IA 52052

Dear Gary:

Pursuant to our recent telephone conversation, I am seeking your assistance in obtaining historical and recent data on benthic macroinvertebrates, especially fingernail clams, in the upper Mississippi River. Recent observations suggest that populations of the fingernail clam Musculium transversum have decreased substantively in certain reaches of the river.

We are compiling and analyzing historical and recent data from several sources to examine spatial and temporal trends in the status of fingernail clams and other benthic macroinvertebrates in the river. This information will be used to design subsequent field and laboratory studies to further evaluate factors influencing the well being of fingernail clams and certain other benthic organisms.

Please summarize the spatial and temporal extent of the data that you are willing to share on the attached benthic data inventory form, and send the completed form to us in the enclosed, self-addressed and postage-paid envelope. Please retain a photocopy of the form for future reference. If the format of your data is a hard paper copy, please send data along with the benthic data inventory form. If your data is not in this form, please check the appropriate space on the inventory form, under data format, and we will contact you again by phone to discuss the acquisition of your data.

Contributors of data will be acknowledged in reports generated by this analysis (with your approval, of course). If you wish, we will also provide to you copies of all resulting papers and reports.

Please contact either of us (office phone 608-783-6451) if you desire further information. Your assistance with this effort will be greatly appreciated.

Sincerely,

Donna M. Wilson
Research Assistant
Section of Ecology

Teresa J. Naimo
Fishery Biologist
Section of Ecology

BENTHIC DATA INVENTORY FORM

Please indicate address corrections, if any.

Gary Ackerman
IA. DNR
Guttenberg, IA
52052

Please circle the number of each Navigation Pool for which you have available benthic data. In the blank to the right of each circled pool number, please indicate the year(s) for which data are available for the pool.

Pool 1	_____	7	_____	14	_____	21	_____
2	_____	8	_____	15	_____	22	_____
3	_____	9	_____	16	_____	24	_____
4	_____	10	_____	17	_____	25	_____
5	_____	11	_____	18	_____	26	_____
5A	_____	12	_____	19	_____	27	_____
6	_____	13	_____	20	_____	_____ other tributaries to the Mississippi River	

Format of data:

_____ hard paper copy _____ other; describe _____
_____ computer file _____

Do you wish to be acknowledged in resulting reports?

_____ yes _____ no

Would you like to receive reports and papers resulting from this work?

_____ yes _____ no

Return this form in the accompanying self-addressed postage-paid envelope. Thank you for your cooperation.

Teresa J. Naimo and Donna M. Wilson
U.S. Fish and Wildlife Service
National Fisheries Research Center
P. O. Box 818
La Crosse, Wisconsin 54602-0818
phone: 608-783-6451

Appendix III. Data

KEY TO DATA SHEET CODES

F = Indicates data source by number. List of data sources is in Appendix I.

R = river
1 = Mississippi

P = navigation pool number

RM = river mile

Source = data source identification code

Day = sampling date, expressed in julian date

YR = sampling year

DEN = density of *Musculium transversum* in No./m²

SITE = site identification code used by data source

R = identifies individual observation, or replicate

OS = number of observations per site

N = number of sites per experimental unit per year

H = habitat

(Classification based on Rasmussen, 1979 Upper Mississippi Resource Conservation Committee Compendium of Fishery Information on the UMR)

1). MAIN CHANNEL - The portion of the river which can accommodate large commercial traffic. A depth of 9 feet and width of 400 feet are maintained. A current will always be present in this part of the river.

2). MAIN CHANNEL BORDER - The zone between the main channel and the main river bank. The bottom consists mostly of sand or silt. Little vegetation is present.

3). SLOUGH - These areas are primarily characterized as having no current at normal water stage. They include a mosaic of open water and emergent or submergent vegetation and adjoin lakes or side channels.

4). SIDE CHANNEL - Departures from the main channel and main channel border which have a current during normal river stages.

5). RIVER LAKE - An open expanse of water adjacent to or away from the main channel which may or may not have current. These waters may have submergent or emergent vegetation and may be surrounded by marshlands.

6). WING DAM - Area directly on wing dam substrate or immediately downstream from structure.

G = gear

1=large Ponar

2=petite Ponar

3=Peterson

4=Eckman

5=Van Veen

6=sediment corer

M = mesh size expressed in μm

MDEN = mean density of *M. transversum* in No./m^2

SD = standard deviation provided by data source

SE = standard error provided by data source

MN = number of samples used to calculate mean densities of *M. transversum*

BIO = biomass of *M. transversum* expressed in g/m^2 wet weight provided by data source

DRY = biomass of *M. transversum* expressed in g/m^2 dry weight provided by data source

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	M	MDEN	SD	SE	MN	BIO	DRY
1	1	1	850.6	North Star 1973	98	73	.	.	.	.	.	1	3	707	10.764	.	.	.	.	.	.
1	1	1	851.1	North Star 1973	224	73	.	.	.	.	.	1	3	707	10.764	.	.	.	.	.	.
2	1	2	826.0	Hornbach et al. 1989	198	86	.	A	.	.	.	5	6	500	12	.	.	.	6	.	0.0280
2	1	2	826.0	Hornbach et al. 1989	198	86	.	B	.	.	.	5	6	500	0	.	.	.	6	.	0.0000
2	1	2	826.0	Hornbach et al. 1989	198	86	.	C	.	.	.	5	6	500	110	.	.	.	6	.	0.0860
2	1	2	826.0	Hornbach DATA	136	87	43.06	a-2	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	a-2	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	a-2	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	b-2	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	b-2	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	b-2	3	3	9	5	2	500
2	1	2	826.0	Hornbach DATA	136	87	0.00	c-2	1	3	9	5	2	500
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2	1	2	826.0	Hornbach DATA	136	87	0.00	c-2	3	3	9	5	2	500
2	1	2	826.0	Hornbach DATA	136	87	43.06	a-4	1	3	9	5	2	500
2	1	2	826.0	Hornbach DATA	136	87	43.06	a-4	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	43.06	a-4	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	b-4	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	b-4	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	b-4	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	c-4	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	c-4	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	c-4	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	a-6	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	a-6	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	a-6	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	b-6	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	b-6	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	b-6	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	c-6	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	c-6	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	c-6	3	3	9	5	2	500	.	15.6	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	136	87	0.00	.	.	.	.	.	.	.	6.380	.	.	.	27	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	a-2	1	5	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	a-2	2	5	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	a-2	3	5	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	a-2	4	5	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	a-2	5	5	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	b-2	1	5	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	b-2	2	5	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	b-2	3	5	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	b-2	4	5	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	b-2	5	5	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	c-2	1	5	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	c-2	2	5	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	86.11	c-2	3	5	9	5	2	500	.	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
2	1	2	826.0	Hornbach DATA	159	87	0.00	c-2	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	86.11	c-2	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	a4	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	86.11	a4	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	86.11	a4	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	a4	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	a4	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	b4	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	b4	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	b4	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	b4	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	b4	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	c4	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	43.06	c4	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	43.06	c4	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	c4	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	c4	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	a6	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	a6	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	a6	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	a6	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	a6	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	b6	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	b6	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	b6	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	b6	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	b6	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	c6	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	c6	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	0.00	c6	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	43.06	c6	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	43.06	c6	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	159	87	.	.	.	.	.	.	.	11.480	26.6	.	.	45	.	.
2	1	2	826.0	Hornbach DATA	174	87	215.28	a2	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	43.06	a2	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	43.06	a2	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	43.06	a2	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	43.06	a2	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	b2	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	b2	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	b2	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	b2	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	b2	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	86.11	c2	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	c2	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	c2	3	5	9	5	2	500	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
2	1	2	826.0	Hornbach DATA	174	87	0.00	c2	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	c2	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	a4	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	215.28	a4	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	86.11	a4	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	344.44	a4	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	86.11	a4	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	b4	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	b4	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	b4	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	b4	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	b4	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	43.06	c4	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	43.06	c4	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	c4	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	c4	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	c4	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	a6	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	a6	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	a6	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	a6	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	a6	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	b6	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	b6	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	b6	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	b6	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	b6	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	c6	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	c6	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	c6	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	0.00	c6	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	43.06	c6	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	174	87	.	.	.	.	.	.	.	.	29.660	68.58	.	45	.	.
2	1	2	826.0	Hornbach DATA	188	87	430.55	a2	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	602.77	a2	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	129.17	a2	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	43.06	a2	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	129.17	a2	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	b2	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	43.06	b2	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	b2	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	43.06	b2	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	b2	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	c2	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	c2	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	43.06	c2	3	5	9	5	2	500	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
2	1	2	826.0	Hornbach DATA	188	87	0.00	c2	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	c2	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	430.55	a4	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	688.88	a4	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	774.99	a4	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	516.66	a4	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	129.17	a4	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	b4	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	b4	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	86.11	b4	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	b4	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	b4	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	c4	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	c4	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	c4	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	c4	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	c4	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	a6	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	a6	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	a6	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	a6	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	a6	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	b6	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	b6	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	b6	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	b6	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	b6	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	c6	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	c6	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	c6	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	c6	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	c6	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	188	87	0.00	.	.	.	.	.	.	.	91.850	200.18	.	45	.	.
2	1	2	826.0	Hornbach DATA	188	87	86.11	a2	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	43.06	a2	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	86.11	a2	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	a2	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	a2	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	86.11	b2	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	43.06	b2	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	43.06	b2	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	b2	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	258.33	b2	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	43.06	c2	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	c2	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	86.11	c2	3	5	9	5	2	500	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEM	SITE	R	OS	N	H	G	M	M	SE	SD	M	BIO	DRY
2	1	2	826.0	Hornbach DATA	202	87	43.06	c2	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	c2	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	a4	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	a4	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	a4	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	a4	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	a4	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	b4	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	b4	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	b4	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	43.06	b4	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	b4	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	c4	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	86.11	c4	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	43.06	c4	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	129.17	c4	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	c4	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	a6	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	a6	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	a6	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	a6	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	a6	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	b6	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	b6	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	b6	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	b6	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	b6	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	43.06	c6	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	c6	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	c6	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	c6	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	0.00	c6	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	202	87	43.06	.	.	.	.	.	.	.	.	.	25.830	48.92	.	.
2	1	2	826.0	Hornbach DATA	216	87	43.06	a2	1	5	9	5	2	500	.	.	.	45	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	a2	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	a2	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	43.06	a2	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	a2	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	b2	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	b2	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	43.06	b2	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	43.06	b2	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	b2	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	c2	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	c2	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	c2	3	5	9	5	2	500	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
2	1	2	826.0	Hornbach DATA	216	87	43.06	c2	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	c2	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	a4	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	43.06	a4	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	43.06	a4	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	a4	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	43.06	a4	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	b4	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	b4	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	b4	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	b4	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	b4	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	c4	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	c4	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	43.06	c4	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	43.06	c4	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	c4	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	a6	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	a6	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	a6	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	a6	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	a6	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	b6	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	b6	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	b6	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	b6	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	b6	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	c6	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	c6	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	c6	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	c6	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	c6	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	216	87	0.00	.	.	.	.	.	.	.	9.570	18.1	.	45	.	.
2	1	2	826.0	Hornbach DATA	230	87	0.00	a2	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	230	87	0.00	a2	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	230	87	0.00	a2	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	230	87	0.00	a2	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	230	87	0.00	a2	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	230	87	43.06	b2	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	230	87	0.00	b2	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	230	87	0.00	b2	3	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	230	87	0.00	b2	4	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	230	87	0.00	b2	5	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	230	87	0.00	c2	1	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	230	87	0.00	c2	2	5	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	230	87	43.06	c2	3	5	9	5	2	500	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
2	1	2	826.0	Hornbach DATA	230	87	0.00	c2	4	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	c2	5	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	a4	1	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	a4	2	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	a4	3	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	a4	4	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	a4	5	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	b4	1	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	b4	2	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	b4	3	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	b4	4	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	b4	5	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	43.06	c4	1	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	c4	2	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	c4	3	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	c4	4	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	43.06	c4	5	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	a6	1	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	a6	2	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	a6	3	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	a6	4	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	a6	5	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	b6	1	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	b6	2	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	b6	3	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	b6	4	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	b6	5	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	c6	1	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	43.06	c6	2	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	c6	3	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	c6	4	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87	0.00	c6	5	5	9	5	2	500						
2	1	2	826.0	Hornbach DATA	230	87									4.780	13.68		45		
2	1	2	826.0	Hornbach DATA	167	88									26.674	89.743		297		
2	1	2	826.0	Hornbach DATA	167	88	0.00	a2	1	3	9	5	2	500						
2	1	2	826.0	Hornbach DATA	167	88	0.00	a2	2	3	9	5	2	500						
2	1	2	826.0	Hornbach DATA	167	88	0.00	a2	3	3	9	5	2	500						
2	1	2	826.0	Hornbach DATA	167	88	0.00	b2	1	3	9	5	2	500						
2	1	2	826.0	Hornbach DATA	167	88	0.00	b2	2	3	9	5	2	500						
2	1	2	826.0	Hornbach DATA	167	88	0.00	b2	3	3	9	5	2	500						
2	1	2	826.0	Hornbach DATA	167	88	0.00	c2	1	3	9	5	2	500						
2	1	2	826.0	Hornbach DATA	167	88	0.00	c2	2	3	9	5	2	500						
2	1	2	826.0	Hornbach DATA	167	88	43.06	c2	3	3	9	5	2	500						
2	1	2	826.0	Hornbach DATA	167	88	0.00	a4	1	3	9	5	2	500						
2	1	2	826.0	Hornbach DATA	167	88	0.00	a4	2	3	9	5	2	500						
2	1	2	826.0	Hornbach DATA	167	88	0.00	a4	3	3	9	5	2	500						

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
2	1	2	826.0	Hornbach DATA	167	88	0.00	b4	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	167	88	0.00	b4	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	167	88	0.00	b4	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	167	88	0.00	c4	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	167	88	0.00	c4	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	167	88	0.00	a6	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	167	88	0.00	a6	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	167	88	0.00	a6	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	167	88	0.00	b6	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	167	88	0.00	b6	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	167	88	0.00	b6	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	167	88	0.00	c6	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	167	88	0.00	c6	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	167	88	0.00	c6	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	167	88	0.00	.	.	.	.	.	.	.	1.595	8.29	.	27	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	a2	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	a2	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	a2	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	b2	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	b2	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	b2	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	c2	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	43.06	c2	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	43.06	c2	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	a4	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	a4	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	a4	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	b4	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	b4	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	b4	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	c4	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	c4	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	c4	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	a6	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	a6	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	a6	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	b6	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	b6	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	b6	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	c6	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	c6	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	c6	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	180	88	0.00	.	.	.	.	.	.	.	3.189	11.49	.	27	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	a2	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	a2	2	3	9	5	2	500	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
2	1	2	826.0	Hornbach DATA	194	88	0.00	a2	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	b2	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	b2	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	b2	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	43.06	c2	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	c2	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	a4	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	a4	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	a4	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	b4	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	b4	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	b4	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	c4	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	c4	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	c4	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	a6	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	a6	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	a6	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	b6	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	b6	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	b6	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	c6	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	c6	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	c6	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	194	88	0.00	a2	.	.	.	.	.	1.590	8.286	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	a2	1	3	9	5	2	500	.	.	.	27	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	a2	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	a2	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	b2	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	b2	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	b2	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	c2	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	c2	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	43.06	c2	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	a4	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	a4	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	a4	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	b4	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	b4	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	b4	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	c4	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	c4	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	c4	3	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	a6	1	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	a6	2	3	9	5	2	500	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	a6	3	3	9	5	2	500	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	O	S	M	H	G	M	MDEN	SD	SE	MN	BIO	DRY
2	1	2	826.0	Hornbach DATA	208	88	0.00	a6	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	b6	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	b6	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	b6	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	c6	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	0.00	c6	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	208	88	43.06	c6	3	3	9	5	2	500	3.189	11.49	.	.	27	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	a2	.	.	.	.	.	.	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	a2	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	a2	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	b2	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	b2	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	b2	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	c2	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	c2	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	86.11	c2	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	a4	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	a4	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	a4	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	b4	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	b4	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	b4	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	c4	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	c4	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	c4	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	a6	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	a6	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	a6	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	b6	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	b6	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	b6	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	c6	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	c6	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	222	88	0.00	c6	3	3	9	5	2	500	3.189	16.571	.	.	27	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	a2	.	.	.	.	.	.	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	a2	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	a2	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	a2	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	b2	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	b2	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	b2	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	c2	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	c2	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	c2	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	a4	1	3	9	5	2	500	.	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	O	S	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
2	1	2	826.0	Hornbach DATA	236	88	0.00	a4	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	a4	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	b4	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	b4	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	b4	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	c4	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	c4	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	c4	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	a6	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	a6	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	a6	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	b6	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	b6	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	b6	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	c6	1	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	c6	2	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	c6	3	3	9	5	2	500	.	.	.	.	.	.	.
2	1	2	826.0	Hornbach DATA	236	88	0.00	.	.	.	.	.	.	.	0.000	0	.	.	27	.	.
7	1	2	826.0	Hornbach DATA	278	84	0.00	.	.	.	.	.	.	.	2.126	10.516	.	.	162	.	.
7	1	2	823.0	Lewis & Seegert 1985	278	84	43.00	1	2	4	4	5	2	600	.	.	.	.	.	.	.
7	1	2	823.0	Lewis & Seegert 1985	278	84	0.00	1	3	4	4	5	2	600	.	.	.	.	.	.	.
7	1	2	823.0	Lewis & Seegert 1985	278	84	0.00	1	4	4	4	5	2	600	.	.	.	.	.	.	.
7	1	2	823.0	Lewis & Seegert 1985	278	84	0.00	1	4	4	4	5	2	600	10.800	.	10.8	.	.	.	.
7	1	2	822.9	Lewis & Seegert 1985	278	84	0.00	2	1	4	4	5	2	600	.	.	.	.	.	.	.
7	1	2	822.9	Lewis & Seegert 1985	278	84	43.00	2	2	4	4	5	2	600	.	.	.	.	.	.	.
7	1	2	822.9	Lewis & Seegert 1985	278	84	0.00	2	3	4	4	5	2	600	.	.	.	.	.	.	.
7	1	2	822.9	Lewis & Seegert 1985	278	84	0.00	2	4	4	4	5	2	600	.	.	.	.	.	.	.
7	1	2	822.9	Lewis & Seegert 1985	278	84	0.00	2	4	4	4	5	2	600	10.800	.	10.8	.	.	.	.
7	1	2	821.9	Lewis & Seegert 1985	278	84	217.00	3	1	4	4	5	2	600	.	.	.	.	.	.	.
7	1	2	821.9	Lewis & Seegert 1985	278	84	217.00	3	2	4	4	5	2	600	.	.	.	.	.	.	.
7	1	2	821.9	Lewis & Seegert 1985	278	84	43.00	3	3	4	4	5	2	600	.	.	.	.	.	.	.
7	1	2	821.9	Lewis & Seegert 1985	278	84	346.00	3	4	4	4	5	2	600	.	.	.	.	.	.	.
7	1	2	821.9	Lewis & Seegert 1985	278	84	0.00	3	4	4	4	5	2	600	205.700	.	62.2	.	4	.	.
7	1	2	820.2	Lewis & Seegert 1985	278	84	0.00	4	1	4	4	5	2	600	.	.	.	.	.	.	.
7	1	2	820.2	Lewis & Seegert 1985	278	84	0.00	4	2	4	4	5	2	600	.	.	.	.	.	.	.
7	1	2	820.2	Lewis & Seegert 1985	278	84	0.00	4	3	4	4	5	2	600	.	.	.	.	.	.	.
7	1	2	820.2	Lewis & Seegert 1985	278	84	0.00	4	4	4	4	5	2	600	.	.	.	.	.	.	.
7	1	2	820.2	Lewis & Seegert 1985	278	84	0.00	4	4	4	4	5	2	600	0.000	.	0	.	4	.	.
5	1	4	788.7	North Star 1973	193	73	0.00	4w1	1	1	11	3	1	420	.	.	.	.	.	.	.
5	1	4	788.7	North Star 1973	193	73	0.00	4w2	1	1	11	3	1	420	.	.	.	.	.	.	.
5	1	4	788.7	North Star 1973	193	73	0.00	4w3	1	1	11	3	1	420	.	.	.	.	.	.	.
5	1	4	788.7	North Star 1973	193	73	0.00	4w4	1	1	11	3	1	420	.	.	.	.	.	.	.
5	1	4	784.6	North Star 1973	193	73	0.00	4w1	1	1	17	5	1	420	.	.	.	.	.	.	.
5	1	4	784.6	North Star 1973	193	73	0.00	4w2	1	1	17	5	1	420	.	.	.	.	.	.	.
5	1	4	784.6	North Star 1973	193	73	0.00	4w3	1	1	17	5	1	420	.	.	.	.	.	.	.

F	R	P	RH	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
5	1	4	784.6	North Star 1973	193	73	9.45	4w44	1	1	17	5	1	420	.	.	.	.	1.153	.
5	1	4	774.2	North Star 1973	193	73	0.00	4xx1	1	1	17	5	1	420	.	.	.	.	.	.
5	1	4	774.2	North Star 1973	193	73	0.00	4xx2	1	1	17	5	1	420	.	.	.	.	.	.
5	1	4	774.2	North Star 1973	193	73	9.45	4xx3	1	1	17	5	1	420	.	.	.	.	1.72	.
5	1	4	774.2	North Star 1973	193	73	0.00	4xx4	1	1	17	5	1	420	.	.	.	.	.	.
5	1	4	767.0	North Star 1973	192	73	0.00	4yy1	1	1	17	5	1	420	.	.	.	.	.	.
5	1	4	767.0	North Star 1973	192	73	0.00	4yy2	1	1	17	5	1	420	.	.	.	.	.	.
5	1	4	767.0	North Star 1973	192	73	0.00	4yy3	1	1	17	5	1	420	.	.	.	.	.	.
5	1	4	767.0	North Star 1973	192	73	0.00	4yy4	1	1	17	5	1	420	.	.	.	.	.	.
5	1	4	757.0	North Star 1973	192	73	0.00	4zz1	1	1	11	3	1	420	.	.	.	.	.	.
5	1	4	757.0	North Star 1973	192	73	28.36	4zz2	1	1	11	3	1	420	.	.	.	.	1.304	.
5	1	4	757.0	North Star 1973	192	73	0.00	4zz3	1	1	11	3	1	420	.	.	.	.	.	.
5	1	4	757.0	North Star 1973	192	73	0.00	4zz4	1	1	11	3	1	420	.	.	.	.	.	.
5	1	4	757.0	North Star 1973	192	73	0.00	4zz5	1	1	11	3	1	420	.	.	.	.	.	.
5	1	4	757.0	North Star 1973	192	73	0.00	4zz6	1	1	11	3	1	420	.	.	.	.	.	.
5	1	4	757.0	North Star 1973	192	73	0.00	4zz7	1	1	11	3	1	420	.	.	.	.	.	.
5	1	4	753.0	North Star 1973	180	73	18.90	4cc1	1	1	17	5	1	420	.	.	.	.	0.51	.
5	1	4	753.0	North Star 1973	180	73	9.45	4cc2	1	1	17	5	1	420	.	.	.	.	.	.
5	1	4	753.0	North Star 1973	180	73	0.00	4cc3	1	1	17	5	1	420	.	.	.	.	.	.
5	1	4	753.0	North Star 1973	180	73	0.00	4cc4	1	1	17	5	1	420	.	.	.	.	.	.
5	1	4	753.0	North Star 1973	180	73	0.00	4cc5	1	1	17	5	1	420	.	.	.	.	.	.
5	1	5	752.6	North Star 1973	177	73	0.00	5aa1	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	752.6	North Star 1973	177	73	0.00	5aa2	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	752.6	North Star 1973	177	73	0.00	5aa3	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	752.6	North Star 1973	177	73	0.00	5aa4	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	176	73	0.00	5bb1	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	176	73	0.00	5bb2	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	176	73	0.00	5bb3	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	176	73	0.00	5bb4	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	176	73	0.00	5bb5	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	176	73	0.00	5bb6	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	176	73	132.33	5bb7	1	1	27	3	1	420	.	.	.	.	1.9090	.
5	1	5	744.7	North Star 1973	176	73	0.00	5bb8	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	176	73	0.00	5bb9	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	176	73	0.00	5bb10	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	54	73	0.00	1+00	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	54	73	0.00	4+00	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	54	73	0.00	7+00	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	54	73	0.00	13+00	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	54	73	0.00	25+00	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	54	73	0.00	37+00	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	54	73	0.00	43+00	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	54	73	0.00	49+00	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	54	73	0.00	55+00	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	54	73	0.00	61+00	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	54	73	47.26	67+00	1	1	27	3	1	420	.	.	.	.	0.5480	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MBEN	SD	SE	MN	BIO	DRY
5	1	5	744.7	North Star 1973	54	73	0.00	79+00	1	1	27	3	1	420	.	.	.	.	.	.
5	1	5	744.7	North Star 1973	56	73	0.00	85+00	1	1	27	3	1	420	.	.	.	0.1890	.	.
5	1	5	738.5	North Star 1973	176	73	18.90	5cc1	1	1	15	2	1	420	.	.	.	.	.	.
5	1	5	738.5	North Star 1973	176	73	0.00	5cc2	1	1	15	2	1	420	.	.	.	.	.	.
5	1	5	738.5	North Star 1973	176	73	0.00	5cc3	1	1	1	1	1	420	.	.	.	.	.	.
5	1	5	738.5	North Star 1973	176	73	0.00	5cc4	1	1	15	2	1	420	.	.	.	.	.	.
5	1	5	738.5	North Star 1973	61	73	18.90	1+00	1	1	15	2	1	420	.	.	.	.	.	.
5	1	5	738.5	North Star 1973	61	73	66.16	5+00	1	1	15	2	1	420	.	.	.	0.4560	.	.
5	1	5	738.5	North Star 1973	61	73	0.00	8+00	1	1	15	2	1	420	.	.	.	1.4360	.	.
5	1	5	738.5	North Star 1973	61	73	9.45	12+00	1	1	15	2	1	420	.	.	.	0.2460	.	.
5	1	5	738.5	North Star 1973	61	73	9.45	18+00	1	1	15	2	1	420	.	.	.	0.0380	.	.
5	1	5	738.5	North Star 1973	61	73	18.90	24+00	1	1	15	2	1	420	.	.	.	1.1530	.	.
5	1	5	738.5	North Star 1973	61	73	0.00	30+00	1	1	15	2	1	420	.	.	.	.	.	.
5	1	5	738.5	North Star 1973	61	73	0.00	36+00	1	1	15	2	1	420	.	.	.	.	.	.
5	1	5	738.5	North Star 1973	61	73	18.90	39+00	1	1	15	2	1	420	.	.	.	0.5290	.	.
5	1	5	738.5	North Star 1973	61	73	0.00	40+00	1	1	15	2	1	420	.	.	.	.	.	.
5	1	5	738.5	North Star 1973	61	73	0.00	67+00	1	1	15	2	1	420	.	.	.	1.2850	.	.
6	1	5	738.5	North Star 1973	61	73	37.81	101.5+00	1	1	15	2	1	420	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	174	75	0.00	1	1	1	28	3	1	212	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	160	75	0.00	2	1	1	28	3	1	212	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	160	75	4.00	3	1	1	28	3	1	212	.	.	.	0.2490	.	.
6	1	5	745.0	Fremling et al. 1976	162	75	24.00	4	1	1	28	3	1	212	.	.	.	0.5870	.	.
6	1	5	745.0	Fremling et al. 1976	162	75	0.00	5	1	1	28	3	1	212	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	164	75	40.00	6	1	1	28	3	1	212	.	.	.	0.2790	.	.
6	1	5	745.0	Fremling et al. 1976	164	75	44.00	7	1	1	28	3	1	212	.	.	.	0.2900	.	.
6	1	5	745.0	Fremling et al. 1976	164	75	8.00	8	1	1	28	3	1	212	.	.	.	0.6100	.	.
6	1	5	745.0	Fremling et al. 1976	164	75	0.00	9	1	1	28	3	1	212	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	169	75	0.00	10	1	1	28	3	1	212	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	168	75	0.00	11	1	1	28	3	1	212	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	168	75	0.00	12	1	1	28	3	1	212	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	170	75	0.00	13	1	1	28	3	1	212	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	167	75	8.00	14	1	1	28	3	1	212	.	.	.	0.0950	.	.
6	1	5	745.0	Fremling et al. 1976	170	75	0.00	15	1	1	28	3	1	212	.	.	.	1.6430	.	.
6	1	5	745.0	Fremling et al. 1976	166	75	96.00	16	1	1	28	3	1	212	.	.	.	0.0640	.	.
6	1	5	745.0	Fremling et al. 1976	170	75	4.00	17	1	1	28	3	1	212	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	170	75	0.00	18	1	1	28	3	1	212	.	.	.	0.9510	.	.
6	1	5	745.0	Fremling et al. 1976	171	75	20.00	19	1	1	28	3	1	212	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	174	75	0.00	20	1	1	28	3	1	212	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	176	75	0.00	21	1	1	28	3	1	212	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	174	75	16.00	22	1	1	28	3	1	212	.	.	.	0.1320	.	.
6	1	5	745.0	Fremling et al. 1976	174	75	0.00	23	1	1	28	3	1	212	.	.	.	0.2230	.	.
6	1	5	745.0	Fremling et al. 1976	176	75	8.00	24	1	1	28	3	1	212	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	176	75	0.00	25	1	1	28	3	1	212	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	174	75	0.00	26	1	1	28	3	1	212	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	176	75	0.00	27	1	1	28	3	1	212	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	176	75	8.00	28	1	1	28	3	1	212	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	O	S	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
6	1	5	745.0	Fremling et al. 1976	212	75	0.00	1	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	210	75	0.00	2	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	210	75	0.00	3	1	1	28	3	1	212	.	.	.	.	.	0.1120	.
6	1	5	745.0	Fremling et al. 1976	210	75	4.00	4	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	210	75	0.00	5	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	210	75	0.00	6	1	1	28	3	1	212	.	.	.	.	.	0.5550	.
6	1	5	745.0	Fremling et al. 1976	210	75	20.00	7	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	210	75	0.00	8	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	210	75	0.00	9	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	210	75	0.00	10	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	210	75	0.00	11	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	210	75	4.00	12	1	1	28	3	1	212	.	.	.	.	.	0.3030	.
6	1	5	745.0	Fremling et al. 1976	211	75	0.00	13	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	211	75	0.00	14	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	211	75	0.00	15	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	211	75	16.00	16	1	1	28	3	1	212	.	.	.	.	.	0.3310	.
6	1	5	745.0	Fremling et al. 1976	211	75	0.00	17	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	211	75	0.00	18	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	211	75	0.00	19	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	211	75	0.00	20	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	211	75	0.00	21	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	212	75	8.00	22	1	1	28	3	1	212	.	.	.	.	.	0.0610	.
6	1	5	745.0	Fremling et al. 1976	212	75	4.00	23	1	1	28	3	1	212	.	.	.	.	.	0.3030	.
6	1	5	745.0	Fremling et al. 1976	211	75	0.00	24	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	212	75	0.00	25	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	212	75	0.00	26	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	212	75	0.00	27	1	1	28	3	1	212	.	.	.	.	.	.	.
6	1	5	745.0	Fremling et al. 1976	212	75	0.00	28	1	1	28	3	1	212	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	212	75	0.00	mm3a	1	2	28	3	1	212	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm3a	2	2	74	4	1	420	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm3b	1	2	74	4	1	420	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm3b	2	2	74	4	1	420	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm3c	1	2	74	4	1	420	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm3c	2	2	74	4	1	420	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm4a	1	2	74	4	1	420	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm4a	2	2	74	4	1	420	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm4b	1	2	74	4	1	420	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm4b	2	2	74	4	1	420	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm5a	1	2	74	4	1	420	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm5a	2	2	74	4	1	420	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm5b	1	2	74	4	1	420	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm5b	2	2	74	4	1	420	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm5c	1	2	74	4	1	420	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm5c	2	2	74	4	1	420	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm6a	1	1	74	4	1	420	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm6a	2	1	74	4	1	420	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm6b	1	2	74	4	1	420	.	.	.	.	.	.	.
14	1	5	745.0	Neilsen 1978	202	77	0.00	mm6b	2	1	74	4	1	420	.	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MIN	BIO	DRY
14	1	5	745.0	Nielsen 1978	202	77	0.00	mn6b	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	202	77	0.00	mn7a	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	202	77	0.00	mn7a	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	202	77	0.00	mn7b	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	202	77	0.00	mn7b	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	202	77	0.00	mn7c	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	202	77	0.00	mn7c	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	mn10a	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	mn10a	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	mn10b	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	133.00	mn10b	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	mn10c	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	mn10c	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	mn11a	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	mn11a	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	mn11b	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	mn11b	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	mn12a	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	mn12a	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	mn12b	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	mn12b	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	mn13a	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	mn13a	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	67.00	mn13b	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	mn13b	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	206	77	0.00	wi1a	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	206	77	0.00	wi1a	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	206	77	0.00	wi1b	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	206	77	0.00	wi1b	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	206	77	0.00	wi1c	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	206	77	0.00	wi1c	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	206	77	0.00	wi2a	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	206	77	0.00	wi2a	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	206	77	0.00	wi2b	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	206	77	0.00	wi2b	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	206	77	0.00	wi3a	1	1	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	206	77	0.00	wi3a	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	wi3c	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	wi3c	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	206	77	0.00	wi4a	1	1	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	206	77	0.00	wi4a	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	193	77	0.00	wi4b	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	193	77	0.00	wi4b	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	206	77	0.00	wi4c	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	206	77	0.00	wi4c	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	192	77	0.00	wi4d	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	192	77	0.00	wi4d	2	2	74	4	1	420	.	.	.	.	.	.

0.1330

F	R	P	RH	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
14	1	5	745.0	Nielsen 1978	206	77	0.00	w15a	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	206	77	0.00	w15a	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	192	77	0.00	w15b	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	192	77	0.00	w15b	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	192	77	133.00	w15c	1	1	74	4	1	420	.	.	.	1.2000	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	w16a	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	w16a	2	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	w16b	1	2	74	4	1	420	.	.	.	.	.	.
14	1	5	745.0	Nielsen 1978	203	77	0.00	w16b	2	2	74	4	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	175	75	67.00	fontcity	1	1	9	3	1	420	.	.	.	14.2610	.	.
6	1	5A	737.0	Fremling et al. 1976	175	75	0.00	2	1	1	9	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	175	75	1269.00	3	1	1	9	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	175	75	200.00	5	1	1	9	3	1	420	.	.	.	32.5570	.	.
6	1	5A	737.0	Fremling et al. 1976	175	75	1470.00	17	1	1	9	3	1	420	.	.	.	11.1470	.	.
6	1	5A	737.0	Fremling et al. 1976	175	75	0.00	28	1	1	9	3	1	420	.	.	.	24.2250	.	.
6	1	5A	737.0	Fremling et al. 1976	175	75	0.00	29	1	1	9	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	175	75	0.00	31	1	1	9	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	175	75	0.00	1	1	1	9	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	218	75	0.00	2	1	1	9	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	218	75	0.00	3	1	1	9	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	218	75	0.00	5	1	1	9	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	218	75	0.00	17	1	1	9	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	218	75	0.00	28	1	1	9	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	218	75	0.00	29	1	1	9	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	218	75	67.00	31	1	1	9	3	1	420	.	.	.	.	2.4380	.
6	1	5A	737.0	Fremling et al. 1976	218	75	0.00	32	1	1	9	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	182	77	0.00	9	1	1	12	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	182	77	0.00	10	1	1	12	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	182	77	0.00	11a	1	1	12	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	182	77	0.00	11b	1	1	12	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	182	77	0.00	11c	1	1	12	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	182	77	0.00	11d	1	1	12	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	182	77	0.00	12	1	1	12	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	182	77	117.00	13	1	1	12	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	182	77	0.00	14	1	1	12	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	182	77	502.00	66	1	1	12	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	187	77	0.00	8	1	1	12	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	187	77	0.00	65	1	1	12	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	157	78	34.00	1	1	1	14	3	1	420	.	.	.	4.2550	.	.
6	1	5A	737.0	Fremling et al. 1976	157	78	0.00	2	1	1	14	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	157	78	0.00	3	1	1	14	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	157	78	0.00	5	1	1	14	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	157	78	0.00	17	1	1	14	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	157	78	0.00	28	1	1	14	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	157	78	0.00	29	1	1	14	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	157	78	0.00	32	1	1	14	3	1	420	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
6	1	5A	737.0	Fremling et al. 1976	157	78	0.00	33	1	1	14	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	157	78	0.00	36	1	1	14	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	157	78	0.00	37	1	1	14	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	157	78	0.00	38	1	1	14	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	157	78	0.00	38a	1	1	14	3	1	420	.	.	.	.	.	.
6	1	5A	737.0	Fremling et al. 1976	157	78	0.00	endfc38c	1	1	14	3	1	420	.	.	.	.	.	.
7	1	5A	734.1	Seegert et al. 1984	166	82	.	6	1	1	2	2	6	600	.	.	.	.	.	0.2340
7	1	5A	731.3	Seegert et al. 1984	166	82	.	10	1	1	2	2	6	600	.	.	.	.	.	0.0000
7	1	5A	734.1	Seegert et al. 1984	235	82	.	6	1	2	2	2	6	600	.	.	.	.	.	1.0030
7	1	5A	731.3	Seegert et al. 1984	235	82	.	10	1	2	2	2	6	600	.	.	.	.	.	0.0000
7	1	5A	734.1	Seegert et al. 1984	266	82	.	6	1	1	2	2	6	600	.	.	.	.	.	1.6670
7	1	5A	731.3	Seegert et al. 1984	266	82	.	10	1	1	2	2	6	600	.	.	.	.	.	0.0000
7	1	5A	735.1	Seegert et al. 1984	166	82	.	4	2	2	2	6	6	600	.	.	.	.	.	1.1140
7	1	5A	732.8	Seegert et al. 1984	166	82	.	4	2	2	2	6	6	600	.	.	.	.	.	3.7430
7	1	5A	732.8	Seegert et al. 1984	166	82	.	8	1	2	2	6	6	600	.	.	.	.	.	0.6880
7	1	5A	734.1	Seegert et al. 1984	235	82	.	8	2	2	2	6	6	600	.	.	.	.	.	0.5790
7	1	5A	731.3	Seegert et al. 1984	235	82	.	6	2	2	2	2	6	600	.	.	.	.	.	0.3020
7	1	5A	731.3	Seegert et al. 1984	235	82	.	10	2	2	2	2	6	600	.	.	.	.	.	0.0000
8	1	5A	734.0	Claflin/Rada 1979	.	77	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	193	77	0.00	E11	1	7	8	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	193	77	0.00	E12	2	7	8	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	193	77	0.00	E14	3	7	8	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	193	77	0.00	E16	4	7	8	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	193	77	0.00	E18	5	7	8	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	193	77	0.00	E110	6	7	8	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	193	77	0.00	E112	7	7	8	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	193	77	0.00	E111	1	1	8	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	193	77	0.00	E1111	1	3	8	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	193	77	0.00	E1113	2	3	8	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	193	77	0.00	E1115	3	3	8	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	193	77	0.00	E1115	3	3	8	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	193	77	0.00	E1V1	1	1	8	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	166	78	43.00	E1V1	1	6	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	166	78	0.00	E1V2	2	6	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	166	78	0.00	E1V3	3	6	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	166	78	0.00	E1V4	4	6	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	166	78	0.00	E1V5	5	6	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	166	78	0.00	E1V6	6	6	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	193	77	0.00	C11	1	1	8	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	193	77	0.00	C1111	1	1	8	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	193	77	0.00	C1V1	1	3	8	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	193	77	0.00	C1V3	2	3	8	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	193	77	0.00	C1V5	3	3	8	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E11	1	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E12	2	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E13	3	13	9	3	2	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MIN	BIO	DRY
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E14	4	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E15	5	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E16	6	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E17	7	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E18	8	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E19	9	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E110	10	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E111	11	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E112	12	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E113	13	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E111	1	2	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E112	2	2	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E1111	1	5	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E1112	2	5	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E1113	3	5	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E1114	4	5	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E1115	5	5	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E1V1	1	2	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E1V2	2	2	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E1V1	1	6	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E1V2	2	6	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E1V3	3	6	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E1V4	4	6	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E1V5	5	6	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	E1V6	6	6	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	C11	1	2	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	C12	2	2	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	C111	1	2	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	C112	2	2	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	C1111	1	2	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	C1112	2	2	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	C1V1	1	6	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	C1V2	2	6	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	C1V3	3	6	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	C1V4	4	6	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	164	78	0.00	C1V5	5	6	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	214	78	0.00	E11	1	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	214	78	0.00	E12	2	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	214	78	0.00	E13	3	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	214	78	0.00	E14	4	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	214	78	0.00	E15	5	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	214	78	0.00	E16	6	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	214	78	0.00	E17	7	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	214	78	0.00	E18	8	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	214	78	0.00	E19	9	13	9	3	2	600	.	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada 1979	214	78	0.00	E110	10	13	9	3	2	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDE	SD	SE	MN	BIO	DRY
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	E111	11	13	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	E112	12	13	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	E113	13	13	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	E111	1	2	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	E111	1	5	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	E112	2	5	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	E113	3	5	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	E114	4	5	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	E115	5	5	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	E1V1	1	2	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	E1V2	2	2	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	EV1	1	6	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	EV2	2	6	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	EV3	3	6	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	EV4	4	6	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	EV5	5	6	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	EV6	6	6	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	C11	1	2	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	C12	2	2	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	C111	1	2	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	C112	2	2	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	C1111	1	2	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	C1112	2	2	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	C1V1	1	6	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	C1V2	2	6	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	C1V3	3	6	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	C1V4	4	6	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	C1V5	5	6	9	3	2	600	.	.	.	.	.
8	1	5A	734.0	Claflin/Rada	1979	214	78	0.00	C1V6	6	6	9	3	2	600	.	.	.	.	.
6	1	6	724.0	Fremling et al.	1976	164	78	0.00	1	1	1	9	3	1	420	.	.	.	.	.
6	1	6	724.0	Fremling et al.	1976	176	75	0.00	2	1	1	9	3	1	420	.	.	.	.	.
6	1	6	724.0	Fremling et al.	1976	176	75	0.00	3	1	1	9	3	1	420	.	.	.	.	.
6	1	6	724.0	Fremling et al.	1976	176	75	67.00	4	1	1	9	3	1	420	.	.	14.8570	.	.
6	1	6	724.0	Fremling et al.	1976	176	75	0.00	5	1	1	9	3	1	420	.	.	.	.	.
6	1	6	724.0	Fremling et al.	1976	176	75	0.00	6	1	1	9	3	1	420	.	.	.	.	.
6	1	6	724.0	Fremling et al.	1976	176	75	0.00	7	1	1	9	3	1	420	.	.	.	.	.
6	1	6	724.0	Fremling et al.	1976	176	75	0.00	8	1	1	9	3	1	420	.	.	.	.	.
6	1	6	724.0	Fremling et al.	1976	176	75	0.00	9	1	1	9	3	1	420	.	.	.	.	.
6	1	6	724.0	Fremling et al.	1976	218	75	0.00	1	1	1	9	3	1	420	.	.	.	.	.
6	1	6	724.0	Fremling et al.	1976	218	75	0.00	2	1	1	9	3	1	420	.	.	.	.	.
6	1	6	724.0	Fremling et al.	1976	218	75	0.00	3	1	1	9	3	1	420	.	.	.	.	.
6	1	6	724.0	Fremling et al.	1976	218	75	0.00	4	1	1	9	3	1	420	.	.	.	.	.
6	1	6	724.0	Fremling et al.	1976	218	75	0.00	5	1	1	9	3	1	420	.	.	.	.	.
6	1	6	724.0	Fremling et al.	1976	218	75	67.00	6	1	1	9	3	1	420	.	.	4.4560	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
6	1	6	724.0	Fremling et al.	1976	218 75	0.00	7	1	1	9	3	1	420	.	.	.	.	.	.
6	1	6	724.0	Fremling et al.	1976	218 75	0.00	8	1	1	9	3	1	420	.	.	.	.	.	.
6	1	6	724.0	Fremling et al.	1976	218 75	0.00	9	1	1	9	3	1	420	.	.	.	.	.	.
5	1	6	728.0	North Star	1973	33 73	0.00	6aa33+90	1	1	10	3	1	420	.	.	.	.	.	.
5	1	6	728.0	North Star	1973	33 73	0.00	6aa35+00	1	1	10	3	1	420	.	.	.	.	.	.
5	1	6	721.0	North Star	1973	33 73	0.00	6aa35+75	1	1	10	3	1	420	.	.	.	.	.	.
5	1	6	721.0	North Star	1973	164 73	0.00	6bb1	1	1	10	3	1	420	.	.	.	.	.	.
5	1	6	721.0	North Star	1973	164 73	0.00	6bb2	1	1	10	3	1	420	.	.	.	.	.	.
5	1	6	721.0	North Star	1973	164 73	0.00	6bb3	1	1	10	3	1	420	.	.	.	.	.	.
5	1	6	721.0	North Star	1973	164 73	0.00	6bb4	1	1	10	3	1	420	.	.	.	.	.	.
5	1	6	721.0	North Star	1973	164 73	18.90	6bb5	1	1	10	3	1	420	.	.	.	.	.	.
5	1	6	721.0	North Star	1973	164 73	9.45	6bb6	1	1	10	3	1	420	.	.	.	.	3.6110	.
5	1	6	721.0	North Star	1973	164 73	0.00	6bb7	1	1	10	3	1	420	.	.	.	.	3.6290	.
5	1	6	715.0	North Star	1973	164 73	0.00	6cc1	1	1	4	4	1	420	.	.	.	.	.	.
5	1	6	715.0	North Star	1973	164 73	0.00	6cc2	1	1	4	4	1	420	.	.	.	.	.	.
5	1	6	715.0	North Star	1973	164 73	0.00	6cc3	1	1	4	4	1	420	.	.	.	.	.	.
5	1	6	715.0	North Star	1973	164 73	0.00	6cc4	1	1	4	4	1	420	.	.	.	.	.	.
17	1	7	714.0	Surber 1954		146 53	.	Gibbs slou	.	.	1	3	4	150	86.000	.	.	.	.	.
17	1	7	714.0	Surber 1954		146 53	.	Goose pond	.	.	1	3	4	150	122.000	.	.	.	.	.
17	1	7	714.0	Surber 1954		146 53	.	Franks bay	.	.	1	3	4	150	11.000	.	.	.	.	.
16	1	9	668.5	Eckblad DATA		189 76	1463.00	Botsford	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA		189 76	459.82	Botsford	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA		189 76	83.00	Botsford	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA		189 76	1813.10	Botsford	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA		189 76	1128.65	Botsford	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA		189 76	2006.48	Botsford	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA		189 76	501.62	Mallard	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA		189 76	250.81	Mallard	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA		189 76	1128.65	Mallard	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA		189 76	125.41	Mallard	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA		189 76	1086.84	Mallard	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA		189 76	418.02	Mallard	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA		189 76	125.41	Green	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA		189 76	0.00	Green	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA		189 76	710.63	Green	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA		189 76	459.82	Green	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA		189 76	167.21	Green	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA		189 76	41.80	Green	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA		189 76	919.64	Lumber	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA		189 76	710.63	Lumber	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA		189 76	1546.66	Lumber	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA		189 76	292.61	Lumber	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA		189 76	418.02	Lumber	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA		189 76	167.21	Lumber	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	675.0	Eckblad DATA		189 76	627.03	Goose	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	675.0	Eckblad DATA		189 76	344.40	Goose	2	6	42	5	2	500	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
16	1	9	675.0	Eckblad DATA	189	76	1128.65	Goose	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	189	76	794.23	Goose	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	189	76	543.42	Goose	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	189	76	292.61	Goose	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	189	76	376.22	Launson	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	189	76	250.81	Launson	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	189	76	794.23	Launson	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	189	76	543.42	Launson	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	189	76	752.43	Launson	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	189	76	250.81	Launson	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	189	76	418.02	Fish	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	189	76	292.61	Fish	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	189	76	877.84	Fish	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	189	76	344.40	Fish	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	189	76	209.00	Fish	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	189	76	794.23	Fish	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	188	77	0.00	Fish	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	188	77	125.41	Fish	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	188	77	250.81	Fish	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	188	77	0.00	Fish	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	188	77	41.80	Fish	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	188	77	209.00	Fish	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	188	77	1504.86	Botsford	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	188	77	459.82	Botsford	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	188	77	710.63	Botsford	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	188	77	209.00	Botsford	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	188	77	2131.89	Botsford	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	188	77	1128.65	Botsford	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	188	77	125.41	Mallard	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	188	77	585.22	Mallard	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	188	77	501.62	Mallard	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	188	77	209.00	Mallard	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	188	77	292.61	Mallard	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	188	77	167.21	Mallard	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	188	77	0.00	Green	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	188	77	41.80	Green	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	188	77	0.00	Green	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	188	77	41.80	Green	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	188	77	0.00	Green	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	188	77	0.00	Green	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	188	77	125.41	Lumber	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	188	77	627.03	Lumber	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	188	77	250.81	Lumber	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	188	77	543.42	Lumber	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	188	77	83.00	Lumber	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	188	77	627.03	Lumber	6	6	42	5	2	500	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MN	SE	SD	MDEH	DRY
16	1	9	675.0	Eckblad DATA	188	77	41.80	Goose	1	6	42	5	2	500	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	188	77	83.00	Goose	2	6	42	5	2	500	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	188	77	209.00	Goose	3	6	42	5	2	500	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	188	77	0.00	Goose	4	6	42	5	2	500	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	188	77	167.21	Goose	5	6	42	5	2	500	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	188	77	0.00	Goose	6	6	42	5	2	500	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	188	77	418.02	Launson	1	6	42	5	2	500	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	188	77	125.41	Launson	2	6	42	5	2	500	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	188	77	710.63	Launson	3	6	42	5	2	500	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	188	77	344.40	Launson	4	6	42	5	2	500	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	188	77	501.62	Launson	5	6	42	5	2	500	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	188	77	292.61	Launson	6	6	42	5	2	500	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	188	77	501.62	Botsford	1	6	42	5	2	500	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	178	78	1003.24	Botsford	2	6	42	5	2	500	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	178	78	292.61	Botsford	3	6	42	5	2	500	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	178	78	794.23	Botsford	4	6	42	5	2	500	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	178	78	1546.66	Botsford	5	6	42	5	2	500	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	178	78	501.62	Botsford	6	6	42	5	2	500	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	178	78	125.41	Mallard	1	6	42	5	2	500	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	178	78	0.00	Mallard	2	6	42	5	2	500	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	178	78	1128.65	Mallard	3	6	42	5	2	500	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	178	78	501.62	Mallard	4	6	42	5	2	500	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	178	78	125.41	Mallard	5	6	42	5	2	500	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	178	78	250.81	Mallard	6	6	42	5	2	500	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	178	78	0.00	Green	1	6	42	5	2	500	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	178	78	0.00	Green	2	6	42	5	2	500	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	178	78	41.80	Green	3	6	42	5	2	500	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	178	78	0.00	Green	4	6	42	5	2	500	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	178	78	0.00	Green	5	6	42	5	2	500	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	178	78	83.00	Lumber	6	6	42	5	2	500	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	178	78	0.00	Lumber	1	6	42	5	2	500	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	178	78	167.21	Lumber	2	6	42	5	2	500	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	178	78	0.00	Lumber	3	6	42	5	2	500	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	178	78	0.00	Lumber	4	6	42	5	2	500	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	178	78	0.00	Lumber	5	6	42	5	2	500	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	178	78	83.00	Lumber	6	6	42	5	2	500	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	178	78	41.80	Fish	1	6	42	5	2	500	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	178	78	0.00	Fish	2	6	42	5	2	500	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	178	78	125.41	Fish	3	6	42	5	2	500	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	178	78	83.00	Fish	4	6	42	5	2	500	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	178	78	209.00	Fish	5	6	42	5	2	500	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	178	78	0.00	Fish	6	6	42	5	2	500	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	178	78	83.00	Goose	1	6	42	5	2	500	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	178	78	167.21	Goose	2	6	42	5	2	500	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	178	78	376.22	Goose	3	6	42	5	2	500	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	178	78	0.00	Goose	4	6	42	5	2	500	.	.	.	.	.

F	R	P	RH	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MIN	BIO	DRY
16	1	9	675.0	Eckblad DATA	178	78	41.80	Goose	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	178	78	250.81	Goose	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	178	78	836.04	Launson	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	178	78	292.61	Launson	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	178	78	125.41	Launson	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	178	78	1379.50	Launson	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	178	78	1045.04	Launson	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	178	78	752.43	Launson	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	184	89	0.00	Botsford	1	5	35	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	184	89	0.00	Botsford	2	5	35	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	184	89	41.80	Botsford	3	5	35	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	184	89	0.00	Botsford	4	5	35	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	184	89	0.00	Botsford	5	5	35	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	184	89	83.00	Mallard	1	5	35	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	184	89	0.00	Mallard	2	5	35	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	184	89	0.00	Mallard	3	5	35	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	184	89	125.41	Mallard	4	5	35	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	184	89	0.00	Mallard	5	5	35	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	184	89	0.00	Green	1	5	35	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	184	89	0.00	Green	2	5	35	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	184	89	0.00	Green	3	5	35	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	184	89	0.00	Green	4	5	35	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	184	89	0.00	Green	5	5	35	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	184	89	0.00	Lumber	1	5	35	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	184	89	41.80	Lumber	2	5	35	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	184	89	0.00	Lumber	3	5	35	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	184	89	0.00	Lumber	4	5	35	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	184	89	0.00	Lumber	5	5	35	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	184	89	0.00	Fish	1	5	35	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	184	89	0.00	Fish	2	5	35	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	184	89	0.00	Fish	3	5	35	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	184	89	41.80	Fish	4	5	35	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	184	89	0.00	Fish	5	5	35	5	2	500	.	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	184	89	0.00	Goose	1	5	35	5	2	500	.	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	184	89	0.00	Goose	2	5	35	5	2	500	.	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	184	89	0.00	Goose	3	5	35	5	2	500	.	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	184	89	0.00	Goose	4	5	35	5	2	500	.	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	184	89	0.00	Goose	5	5	35	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	184	89	83.00	Launson	1	5	35	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	184	89	0.00	Launson	2	5	35	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	184	89	0.00	Launson	3	5	35	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	184	89	41.80	Launson	4	5	35	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	184	89	0.00	Launson	5	5	35	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	192	90	0.00	Botsford	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	192	90	0.00	Botsford	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	192	90	836.04	Botsford	3	6	42	5	2	500	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
16	1	9	668.5	Eckblad DATA	192 90	0.00	Botsford	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	192 90	0.00	Botsford	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.5	Eckblad DATA	192 90	0.00	Botsford	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	192 90	418.02	Mallard	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	192 90	41.80	Mallard	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	192 90	209.00	Mallard	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	192 90	167.21	Mallard	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	192 90	0.00	Mallard	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	669.5	Eckblad DATA	192 90	41.80	Mallard	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	192 90	0.00	Green	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	192 90	0.00	Green	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	192 90	0.00	Green	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	192 90	0.00	Green	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	192 90	0.00	Green	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.0	Eckblad DATA	192 90	0.00	Green	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	192 90	0.00	Lumber	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	192 90	0.00	Lumber	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	192 90	0.00	Lumber	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	192 90	0.00	Lumber	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	192 90	0.00	Lumber	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	192 90	0.00	Lumber	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	670.3	Eckblad DATA	192 90	0.00	Lumber	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	192 90	0.00	Fish	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	192 90	0.00	Fish	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	192 90	0.00	Fish	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	192 90	0.00	Fish	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	192 90	0.00	Fish	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	192 90	83.00	Fish	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	672.5	Eckblad DATA	192 90	0.00	Fish	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	192 90	0.00	Goose	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	192 90	0.00	Goose	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	192 90	125.41	Goose	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	192 90	125.41	Goose	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	192 90	41.80	Goose	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	675.0	Eckblad DATA	192 90	0.00	Goose	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	192 90	83.00	Launson	1	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	192 90	41.80	Launson	2	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	192 90	0.00	Launson	3	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	192 90	0.00	Launson	4	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	192 90	0.00	Launson	5	6	42	5	2	500	.	.	.	.	.	.
16	1	9	668.0	Eckblad DATA	192 90	0.00	Launson	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	665.0	Eckblad et al. 1977	187 74	41.80	Launson	6	6	42	5	2	500	.	.	.	.	.	.
16	1	9	665.0	Eckblad et al. 1977	187 74	.	plant	.	.	1	5	1	600	83.300	.	14.62	6	.	0.7997
16	1	9	665.0	Eckblad et al. 1977	187 74	.	open	.	.	1	5	1	600	1419.800	.	235.38	6	.	17.6656
2	1	14	505.4	Hornbach DATA	195 89	258.33	a1	1	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195 89	344.44	a1	2	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195 89	215.28	a2	1	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195 89	473.61	a2	2	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195 89	86.11	a3	1	2	15	3	2	500	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MPEN	SD	SE	MN	BIO	DRY
2	1	14	505.4	Hornbach DATA	195	89	516.67	a3	2	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	86.11	b1	1	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	86.11	b1	1	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	0.00	b2	1	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	0.00	b2	1	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	43.06	b3	2	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	0.00	b3	2	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	387.50	c1	1	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	430.56	c1	2	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	215.28	c2	2	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	430.56	c2	2	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	473.61	c3	1	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	645.83	c3	2	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	43.06	d1	1	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	86.11	d1	2	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	129.17	d2	1	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	86.11	d2	2	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	43.06	d3	1	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	86.11	d3	2	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	43.06	e1	1	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	86.11	e1	2	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	43.06	e2	1	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	86.11	e2	2	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	86.11	e3	1	2	15	3	2	500	.	.	.	.	.	.
2	1	14	505.4	Hornbach DATA	195	89	86.11	e3	2	2	15	3	2	500	.	.	.	.	.	.
11	1	19	389.0	Butts/Evans/Sparks 1982	197	76	44719.00	3	1	1	6	1	1	600	.	.	.	.	.	.
11	1	19	376.0	Butts/Evans/Sparks 1982	197	76	3636.00	4	1	1	6	1	1	600	.	.	.	.	.	.
11	1	19	375.0	Butts/Evans/Sparks 1982	197	76	1665.00	5	1	1	6	1	1	600	.	.	.	.	.	.
11	1	19	374.0	Butts/Evans/Sparks 1982	197	76	1894.00	6	1	1	6	1	1	600	.	.	.	.	.	.
11	1	19	370.3	Butts/Evans/Sparks 1982	197	76	5932.00	7	1	1	6	1	1	600	.	.	.	.	.	.
11	1	19	369.3	Butts/Evans/Sparks 1982	197	76	10754.00	8	1	1	6	1	1	600	.	.	.	.	.	.
11	1	19	364.8	Butts/Evans/Sparks 1982	197	76	134.00	9	1	1	6	1	1	600	.	.	.	.	.	.
15	1	19	365.0	Carlson 1968	175	60	.	a	.	.	8	3	4	420	339.000	.	.	.	.	.
15	1	19	365.2	Carlson 1968	175	60	.	b	.	.	8	3	4	420	1536.000	.	.	.	.	.
15	1	19	365.3	Carlson 1968	175	60	.	c	.	.	8	3	4	420	412.000	.	.	.	.	.
15	1	19	365.8	Carlson 1968	175	60	.	d	.	.	8	3	4	420	2030.000	.	.	.	.	.
15	1	19	366.4	Carlson 1968	175	60	.	e	.	.	8	3	4	420	1814.000	.	.	.	.	.
15	1	19	366.6	Carlson 1968	175	60	.	f	.	.	8	3	4	420	507.000	.	.	.	.	.
15	1	19	366.8	Carlson 1968	175	60	.	g	.	.	8	3	4	420	4009.000	.	.	.	.	.
15	1	19	364.5	Carlson 1968	193	60	.	h	.	.	8	3	4	420	2518.000	.	.	.	.	.
15	1	19	365.0	Carlson 1968	193	60	.	a	.	.	8	3	4	420	249.000	.	.	.	.	.
15	1	19	365.2	Carlson 1968	193	60	.	b	.	.	8	3	4	420	1622.000	.	.	.	.	.
15	1	19	365.3	Carlson 1968	193	60	.	c	.	.	8	3	4	420	582.000	.	.	.	.	.
15	1	19	365.8	Carlson 1968	193	60	.	d	.	.	8	3	4	420	2384.000	.	.	.	.	.
15	1	19	365.8	Carlson 1968	193	60	.	e	.	.	8	3	4	420	1363.000	.	.	.	.	.

F	R	P	RH	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
15	1	19	366.4	Carlson 1968	193	60	.	f	.	.	8	3	4	420	1274.000	.	.	2	.	.
15	1	19	366.6	Carlson 1968	193	60	.	g	.	.	8	3	4	420	3707.000	.	.	2	.	.
15	1	19	366.8	Carlson 1968	193	60	.	h	.	.	8	3	4	420	424.000	.	.	2	.	.
15	1	19	364.5	Carlson 1968	241	60	.	a	.	.	8	3	4	420	332.000	.	.	2	.	.
15	1	19	365.0	Carlson 1968	241	60	.	b	.	.	8	3	4	420	3950.000	.	.	2	.	.
15	1	19	365.2	Carlson 1968	241	60	.	c	.	.	8	3	4	420	1184.000	.	.	2	.	.
15	1	19	365.3	Carlson 1968	241	60	.	d	.	.	8	3	4	420	4862.000	.	.	2	.	.
15	1	19	365.8	Carlson 1968	241	60	.	e	.	.	8	3	4	420	2516.000	.	.	2	.	.
15	1	19	366.4	Carlson 1968	241	60	.	f	.	.	8	3	4	420	4140.000	.	.	2	.	.
15	1	19	366.6	Carlson 1968	241	60	.	g	.	.	8	3	4	420	4766.000	.	.	2	.	.
15	1	19	366.8	Carlson 1968	241	60	.	h	.	.	8	3	4	420	7570.000	.	.	2	.	.
15	1	19	364.5	Carlson 1968	175	61	.	a	.	.	8	3	4	420	2734.000	.	.	2	.	.
15	1	19	365.0	Carlson 1968	175	61	.	b	.	.	8	3	4	420	2153.000	.	.	2	.	.
15	1	19	365.2	Carlson 1968	175	61	.	c	.	.	8	3	4	420	237.000	.	.	2	.	.
15	1	19	365.3	Carlson 1968	175	61	.	d	.	.	8	3	4	420	1173.000	.	.	2	.	.
15	1	19	365.8	Carlson 1968	175	61	.	e	.	.	8	3	4	420	608.000	.	.	2	.	.
15	1	19	366.4	Carlson 1968	175	61	.	f	.	.	8	3	4	420	2858.000	.	.	2	.	.
15	1	19	366.6	Carlson 1968	175	61	.	g	.	.	8	3	4	420	2040.000	.	.	2	.	.
15	1	19	366.8	Carlson 1968	175	61	.	h	.	.	8	3	4	420	4704.000	.	.	2	.	.
15	1	19	364.5	Carlson 1968	193	61	.	a	.	.	8	3	4	420	3461.000	.	.	2	.	.
15	1	19	365.0	Carlson 1968	193	61	.	b	.	.	8	3	4	420	877.000	.	.	2	.	.
15	1	19	365.2	Carlson 1968	193	61	.	c	.	.	8	3	4	420	1539.000	.	.	2	.	.
15	1	19	365.3	Carlson 1968	193	61	.	d	.	.	8	3	4	420	2223.000	.	.	2	.	.
15	1	19	365.8	Carlson 1968	193	61	.	e	.	.	8	3	4	420	3988.000	.	.	2	.	.
15	1	19	366.4	Carlson 1968	193	61	.	f	.	.	8	3	4	420	2320.000	.	.	2	.	.
15	1	19	366.6	Carlson 1968	193	61	.	g	.	.	8	3	4	420	4381.000	.	.	2	.	.
15	1	19	366.8	Carlson 1968	193	61	.	h	.	.	8	3	4	420	1792.000	.	.	2	.	.
15	1	19	364.5	Carlson 1968	241	61	.	a	.	.	8	3	4	420	1243.000	.	.	2	.	.
15	1	19	365.0	Carlson 1968	241	61	.	b	.	.	8	3	4	420	231.000	.	.	2	.	.
15	1	19	365.2	Carlson 1968	241	61	.	c	.	.	8	3	4	420	823.000	.	.	2	.	.
15	1	19	365.3	Carlson 1968	241	61	.	d	.	.	8	3	4	420	1582.000	.	.	2	.	.
15	1	19	365.8	Carlson 1968	241	61	.	e	.	.	8	3	4	420	1981.000	.	.	2	.	.
15	1	19	366.4	Carlson 1968	241	61	.	f	.	.	8	3	4	420	2476.000	.	.	2	.	.
15	1	19	366.6	Carlson 1968	241	61	.	g	.	.	8	3	4	420	2088.000	.	.	2	.	.
15	1	19	366.8	Carlson 1968	241	61	.	h	.	.	8	3	4	420	2088.000	.	.	2	.	.
13	1	22	302.2	Army Corp-Colbert 1975	188	74	0.00	.	1	1	1	1	1	600	.	.	.	.	.	.
13	1	22	302.2	Army Corp-Colbert 1975	253	74	0.00	.	1	1	1	1	1	600	.	.	.	.	.	.
13	1	22	302.2	Army Corp-Colbert 1975	188	74	0.00	.	1	1	1	2	1	600	.	.	.	.	.	.
13	1	22	302.2	Army Corp-Colbert 1975	253	74	0.00	.	1	1	1	2	1	600	.	.	.	.	.	.
13	1	22	302.2	Army Corp-Colbert 1975	188	74	0.00	.	1	1	1	6	1	600	.	.	.	.	.	.
13	1	22	302.2	Army Corp-Colbert 1975	253	74	0.00	.	1	1	1	6	1	600	.	.	.	.	.	.
13	1	22	302.2	Army Corp-Colbert 1975	188	74	223.00	.	1	1	1	4	1	600	.	.	.	.	.	0.4877
13	1	22	302.2	Army Corp-Colbert 1975	253	74	0.00	.	1	1	1	4	1	600	.	.	.	.	.	.
13	1	24	298.2	Army Corp-Colbert 1975	188	74	0.00	.	1	1	1	1	1	600	.	.	.	.	.	.
13	1	24	298.2	Army Corp-Colbert 1975	253	74	0.00	.	1	1	1	1	1	600	.	.	.	.	.	.
13	1	24	298.2	Army Corp-Colbert 1975	188	74	0.00	.	1	1	1	1	1	600	.	.	.	.	.	.
13	1	24	298.2	Army Corp-Colbert 1975	253	74	0.00	.	1	1	1	1	1	600	.	.	.	.	.	.
13	1	24	298.2	Army Corp-Colbert 1975	188	74	0.00	.	1	1	1	2	1	600	.	.	.	.	.	.

F R P	RM	SOURCE	DAY	YR	DEN	SITE	R	O	S	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY	
13	1	24	298.2	Army Corp-Colbert	1975	253	74	0.00	.	1	1	1	2	1	600	.	.	.	.	.
13	1	24	298.2	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	6	1	600	.	.	.	.	0.0388
13	1	24	298.2	Army Corp-Colbert	1975	253	74	22.00	.	1	1	1	6	1	600	.	.	.	.	0.3594
13	1	24	298.2	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	4	1	600	.	.	.	.	.
13	1	24	298.2	Army Corp-Colbert	1975	253	74	268.00	.	1	1	1	4	1	600	.	.	.	.	.
13	1	24	280.3	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	1	1	600	.	.	.	.	.
13	1	24	280.3	Army Corp-Colbert	1975	253	74	0.00	.	1	1	1	1	1	600	.	.	.	.	.
13	1	24	280.3	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	2	1	600	.	.	.	.	.
13	1	24	280.3	Army Corp-Colbert	1975	253	74	0.00	.	1	1	1	2	1	600	.	.	.	.	.
13	1	24	280.3	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	6	1	600	.	.	.	.	.
13	1	24	280.3	Army Corp-Colbert	1975	253	74	0.00	.	1	1	1	6	1	600	.	.	.	.	.
13	1	24	280.3	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	4	1	600	.	.	.	.	.
13	1	24	280.3	Army Corp-Colbert	1975	253	74	0.00	.	1	1	1	4	1	600	.	.	.	.	0.1372
13	1	24	274.9	Army Corp-Colbert	1975	188	74	45.00	.	1	1	1	1	1	600	.	.	.	.	.
13	1	24	274.9	Army Corp-Colbert	1975	253	74	0.00	.	1	1	1	1	1	600	.	.	.	.	.
13	1	24	274.9	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	2	1	600	.	.	.	.	.
13	1	24	274.9	Army Corp-Colbert	1975	253	74	0.00	.	1	1	1	2	1	600	.	.	.	.	.
13	1	24	274.9	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	6	1	600	.	.	.	.	0.0435
13	1	24	274.9	Army Corp-Colbert	1975	253	74	33.00	.	1	1	1	6	1	600	.	.	.	.	.
13	1	24	274.9	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	6	1	600	.	.	.	.	.
13	1	24	274.9	Army Corp-Colbert	1975	253	74	0.00	.	1	1	1	4	1	600	.	.	.	.	.
13	1	24	274.9	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	4	1	600	.	.	.	.	0.0134
13	1	25	272.8	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	1	1	600	.	.	.	.	.
13	1	25	272.8	Army Corp-Colbert	1975	253	74	5.00	.	1	1	1	1	1	600	.	.	.	.	0.0151
13	1	25	272.8	Army Corp-Colbert	1975	188	74	54.00	.	1	1	1	2	1	600	.	.	.	.	0.1264
13	1	25	272.8	Army Corp-Colbert	1975	253	74	0.00	.	1	1	1	2	1	600	.	.	.	.	.
13	1	25	272.8	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	6	1	600	.	.	.	.	.
13	1	25	272.8	Army Corp-Colbert	1975	253	74	0.00	.	1	1	1	6	1	600	.	.	.	.	.
13	1	25	272.8	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	4	1	600	.	.	.	.	.
13	1	25	272.8	Army Corp-Colbert	1975	253	74	0.00	.	1	1	1	4	1	600	.	.	.	.	.
13	1	25	255.5	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	1	1	600	.	.	.	.	.
13	1	25	255.5	Army Corp-Colbert	1975	253	74	0.00	.	1	1	1	1	1	600	.	.	.	.	.
13	1	25	255.5	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	1	1	600	.	.	.	.	.
13	1	25	255.5	Army Corp-Colbert	1975	253	74	0.00	.	1	1	1	2	1	600	.	.	.	.	.
13	1	25	255.5	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	2	1	600	.	.	.	.	.
13	1	25	255.5	Army Corp-Colbert	1975	253	74	0.00	.	1	1	1	6	1	600	.	.	.	.	.
13	1	25	255.5	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	6	1	600	.	.	.	.	.
13	1	25	255.5	Army Corp-Colbert	1975	253	74	0.00	.	1	1	1	4	1	600	.	.	.	.	0.0569
13	1	25	255.5	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	4	1	600	.	.	.	.	.
13	1	25	242.9	Army Corp-Colbert	1975	188	74	22.00	.	1	1	1	1	1	600	.	.	.	.	.
13	1	25	242.9	Army Corp-Colbert	1975	253	74	0.00	.	1	1	1	1	1	600	.	.	.	.	.
13	1	25	242.9	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	1	1	600	.	.	.	.	.
13	1	25	242.9	Army Corp-Colbert	1975	253	74	0.00	.	1	1	1	2	1	600	.	.	.	.	0.0356
13	1	25	242.9	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	2	1	600	.	.	.	.	0.0135
13	1	25	242.9	Army Corp-Colbert	1975	253	74	5.00	.	1	1	1	6	1	600	.	.	.	.	0.1331
13	1	25	242.9	Army Corp-Colbert	1975	188	74	5.00	.	1	1	1	6	1	600	.	.	.	.	.
13	1	25	242.9	Army Corp-Colbert	1975	253	74	5.00	.	1	1	1	6	1	600	.	.	.	.	.
13	1	25	242.9	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	4	1	600	.	.	.	.	.
13	1	25	242.9	Army Corp-Colbert	1975	253	74	0.00	.	1	1	1	4	1	600	.	.	.	.	.
13	1	26	241.0	Army Corp-Colbert	1975	188	74	0.00	.	1	1	1	1	1	600	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	O	S	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
13	1	27	201.3	ARMY Corp-Colbert 1975	253	74	0.00	.	1	1	1	1	4	1	600	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	170	73	301.40	Gutt a	1	1	3	4	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	170	73	775.10	Gutt b	1	1	3	4	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	170	73	129.20	Gutt c	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	170	73	129.20	Gutt d	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	170	73	129.20	Gutt e	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	170	73	0.00	Gutt f	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	170	73	43.06	Gutt g	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	170	73	86.12	Gutt h	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	170	73	602.80	Gutt i	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	170	73	215.30	Gutt j	1	1	1	1	4	.	.	.	.	.	.	.	.
10	1	10	624.6	North Star 1973	170	73	0.00	Clay a	1	1	3	4	4	.	.	.	.	.	.	.	.
10	1	10	624.6	North Star 1973	170	73	129.20	Clay b	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	624.6	North Star 1973	170	73	775.10	Clay c	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	624.6	North Star 1973	170	73	0.00	Clay d	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	624.6	North Star 1973	170	73	129.20	Clay e	1	1	2	5	4	.	.	.	.	.	.	.	.
10	1	10	624.6	North Star 1973	170	73	0.00	Clay f	1	1	.	4	.	.	.	.	.	.	.	.	.
10	1	10	634.0	North Star 1973	170	73	516.70	Prairie a	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	634.0	North Star 1973	170	73	516.70	Prairie b	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	634.0	North Star 1973	170	73	516.70	Prairie c	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	634.0	North Star 1973	170	73	516.70	Prairie d	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	651.2	North Star 1973	170	73	43.06	Lynx a	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	651.2	North Star 1973	170	73	0.00	Lynx b	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	651.2	North Star 1973	170	73	43.06	Lynx c	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	651.2	North Star 1973	170	73	0.00	Lynx d	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	651.2	North Star 1973	170	73	43.06	Lynx e	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	651.2	North Star 1973	170	73	0.00	Lynx f	1	1	2	5	4	.	.	.	.	.	.	.	.
10	1	10	651.2	North Star 1973	170	73	0.00	Lynx g	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	223	73	904.30	Gutt a	1	1	3	4	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	223	73	172.20	Gutt b	1	1	3	4	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	223	73	0.00	Gutt c	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	223	73	430.60	Gutt d	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	223	73	516.70	Gutt e	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	223	73	559.80	Gutt f	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	223	73	172.20	Gutt g	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	223	73	43.06	Gutt h	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	223	73	990.40	Gutt i	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	615.2	North Star 1973	223	73	172.20	Gutt j	1	1	1	1	4	.	.	.	.	.	.	.	.
10	1	10	624.6	North Star 1973	223	73	0.00	Clay a	1	1	3	4	4	.	.	.	.	.	.	.	.
10	1	10	624.6	North Star 1973	223	73	0.00	Clay b	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	624.6	North Star 1973	223	73	0.00	Clay c	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	624.6	North Star 1973	223	73	0.00	Clay d	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	624.6	North Star 1973	223	73	215.30	Clay e	1	1	2	5	4	.	.	.	.	.	.	.	.
10	1	10	624.6	North Star 1973	223	73	0.00	Clay f	1	1	.	4	.	.	.	.	.	.	.	.	.
10	1	10	634.0	North Star 1973	223	73	861.20	Prairie a	1	1	19	3	4	.	.	.	.	.	.	.	.
10	1	10	634.0	North Star 1973	223	73	0.00	Prairie b	1	1	19	3	4	.	.	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
10	1	10	634.0	North Star 1973	223	73	0.00	Prairie c	1	1	19	3	4	.	.	.	.	.	.	.
10	1	10	634.0	North Star 1973	223	73	0.00	Prairie d	1	1	19	3	4	.	.	.	.	.	.	.
10	1	10	634.0	North Star 1973	223	73	689.00	Prairie e	1	1	.	.	4	.	.	.	.	.	.	.
10	1	10	634.0	North Star 1973	223	73	0.00	Prairie f	1	1	.	.	4	.	.	.	.	.	.	.
10	1	10	651.2	North Star 1973	223	73	172.20	Lynx a	1	1	19	3	4	.	.	.	.	.	.	.
10	1	10	651.2	North Star 1973	223	73	0.00	Lynx b	1	1	19	3	4	.	.	.	.	.	.	.
10	1	10	651.2	North Star 1973	223	73	0.00	Lynx c	1	1	19	3	4	.	.	.	.	.	.	.
10	1	10	651.2	North Star 1973	223	73	0.00	Lynx d	1	1	19	3	4	.	.	.	.	.	.	.
10	1	10	651.2	North Star 1973	223	73	0.00	Lynx e	1	1	19	3	4	.	.	.	.	.	.	.
10	1	10	651.2	North Star 1973	223	73	0.00	Lynx f	1	1	2	5	4	.	.	.	.	.	.	.
8	1	8	693.0	Claflin (Regress)	209	75	0.00	11	1	2	27	3	2	600	.	.	.	.	.	.
8	1	8	693.0	Claflin (Regress)	209	75	0.00	12	2	2	27	3	2	600	.	.	.	.	.	.
8	1	8	693.0	Claflin (Regress)	209	75	0.00	21	1	2	27	3	2	600	.	.	.	.	.	.
8	1	8	693.0	Claflin (Regress)	209	75	0.00	22	2	2	27	3	2	600	.	.	.	.	.	.
8	1	8	693.0	Claflin (Regress)	202	75	0.00	31	1	4	27	3	2	600	.	.	.	.	.	.
8	1	8	693.0	Claflin (Regress)	202	75	0.00	32	2	4	27	3	2	600	.	.	.	.	.	.
8	1	8	693.0	Claflin (Regress)	202	75	0.00	33	3	4	27	3	2	600	.	.	.	.	.	.
8	1	8	693.0	Claflin (Regress)	202	75	0.00	34	4	4	27	3	2	600	.	.	.	.	.	.
8	1	8	693.0	Claflin (Regress)	209	75	0.00	41	1	2	27	3	2	600	.	.	.	.	.	.
8	1	8	693.0	Claflin (Regress)	209	75	0.00	42	2	2	27	3	2	600	.	.	.	.	.	.
8	1	8	693.0	Claflin (Regress)	209	75	0.00	51	1	2	27	3	2	600	.	.	.	.	.	.
8	1	8	693.0	Claflin (Regress)	209	75	0.00	52	2	2	27	3	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	213	75	0.00	611	1	3	4	4	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	213	75	125.41	613	2	3	4	4	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	214	75	0.00	621	1	3	4	4	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	213	75	0.00	622	2	3	4	4	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	213	75	41.80	623	3	3	4	4	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	213	75	125.41	631	1	3	4	4	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	213	75	501.62	632	2	3	4	4	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	213	75	125.41	633	3	3	4	4	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	216	75	0.00	74	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	216	75	0.00	75	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	216	75	167.21	76	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	212	75	0.00	81	1	6	27	3	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	212	75	418.02	82	2	6	27	3	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	212	75	0.00	83	3	6	27	3	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	212	75	292.60	84	4	6	27	3	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	212	75	41.80	85	5	6	27	3	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	212	75	0.00	86	6	6	27	3	2	600	.	.	.	.	.	.
8	1	8	692.0	Claflin (Regress)	202	75	0.00	91	1	4	27	3	2	600	.	.	.	.	.	.
8	1	8	692.0	Claflin (Regress)	202	75	376.22	92	2	4	27	3	2	600	.	.	.	.	.	.
8	1	8	692.0	Claflin (Regress)	202	75	961.44	93	3	4	27	3	2	600	.	.	.	.	.	.
8	1	8	692.0	Claflin (Regress)	202	75	1045.04	94	4	4	27	3	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	213	75	41.80	101	1	6	5	2	2	600	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	213	75	83.60	102	2	6	5	2	2	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MN	SE	SD	MDE	M	BIO	DRY
8	1	8	688.0	Claflin (Regress)	213	75	125.41	103	3	6	5	2	2	600	.	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	213	75	0.00	104	4	6	5	2	2	600	.	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	213	75	292.60	105	5	6	5	2	2	600	.	.	.	.	.	.	.
8	1	8	688.0	Claflin (Regress)	213	75	41.80	106	6	6	5	2	2	600	.	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	0.00	1111	1	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	0.00	1112	2	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	41.80	1113	3	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	41.80	1121	1	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	83.60	1122	2	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	0.00	1123	3	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	691.5	Claflin (Regress)	203	75	0.00	1211	1	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	691.5	Claflin (Regress)	203	75	0.00	1212	2	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	691.5	Claflin (Regress)	203	75	0.00	1213	3	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	691.5	Claflin (Regress)	203	75	209.00	1221	1	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	691.5	Claflin (Regress)	203	75	0.00	1222	2	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	691.5	Claflin (Regress)	203	75	0.00	1223	3	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	691.5	Claflin (Regress)	203	75	0.00	1231	1	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	691.5	Claflin (Regress)	203	75	0.00	1232	2	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	691.5	Claflin (Regress)	203	75	0.00	1233	3	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	691.5	Claflin (Regress)	203	75	0.00	1312	1	2	4	4	2	600	.	.	.	.	.	.	.
8	1	8	691.5	Claflin (Regress)	203	75	0.00	1313	2	2	4	4	2	600	.	.	.	.	.	.	.
8	1	8	691.5	Claflin (Regress)	203	75	0.00	1321	1	3	4	4	2	600	.	.	.	.	.	.	.
8	1	8	691.5	Claflin (Regress)	203	75	0.00	1322	2	3	4	4	2	600	.	.	.	.	.	.	.
8	1	8	691.5	Claflin (Regress)	203	75	0.00	1323	3	3	4	4	2	600	.	.	.	.	.	.	.
8	1	8	691.5	Claflin (Regress)	203	75	0.00	1331	1	3	4	4	2	600	.	.	.	.	.	.	.
8	1	8	691.5	Claflin (Regress)	203	75	41.80	1332	2	3	4	4	2	600	.	.	.	.	.	.	.
8	1	8	691.5	Claflin (Regress)	203	75	41.80	1333	3	3	4	4	2	600	.	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	216	75	752.43	1412	1	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	216	75	125.41	1413	3	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	216	75	2131.89	1421	1	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	216	75	41.80	1422	2	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	216	75	83.60	1423	3	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	216	75	1045.04	1431	1	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	216	75	2382.70	1432	2	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	216	75	41.80	1433	3	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	216	75	3511.34	1511	1	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	216	75	209.00	1512	2	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	216	75	83.60	1513	3	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	216	75	2131.89	1521	1	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	216	75	292.60	1522	2	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	216	75	0.00	1523	3	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	216	75	1003.24	1531	1	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	216	75	376.22	1532	2	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	216	75	209.00	1533	3	3	27	3	2	600	.	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	292.60	1611	1	3	1	3	2	600	.	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
8	1	8	686.0	Claflin (Regress)	161	76	418.02	1612	2	3	1	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	183	76	83.60	1613	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1621	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1622	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	125.41	1623	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	125.41	1631	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1632	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1633	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1711	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1712	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	209.00	1713	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1721	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1722	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1723	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1731	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	41.80	1732	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	41.80	1733	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	682.0	Claflin (Regress)	216	75	0.00	181	1	6	5	2	2	600	.	.	.	.	.	.
8	1	8	682.0	Claflin (Regress)	216	75	376.22	182	2	6	5	2	2	600	.	.	.	.	.	.
8	1	8	682.0	Claflin (Regress)	216	75	292.60	183	3	6	5	2	2	600	.	.	.	.	.	.
8	1	8	682.0	Claflin (Regress)	216	75	209.00	184	4	6	5	2	2	600	.	.	.	.	.	.
8	1	8	682.0	Claflin (Regress)	216	75	0.00	185	5	6	5	2	2	600	.	.	.	.	.	.
8	1	8	682.0	Claflin (Regress)	216	75	0.00	186	6	6	5	2	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	0.00	1922	1	2	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	0.00	1923	2	2	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	0.00	1931	1	2	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	0.00	1933	2	2	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	0.00	2011	1	2	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	0.00	2012	2	2	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	83.60	2021	1	2	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	0.00	2022	2	2	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	41.80	2032	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	83.60	2033	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	334.40	2034	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	0.00	2041	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	41.80	2042	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	0.00	2043	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	1003.24	2111	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	167.21	2112	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	41.80	2113	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	1254.05	2121	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	2340.90	2122	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	0.00	2123	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	125.41	2131	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	0.00	2132	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	0.00	2133	3	3	27	3	2	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	M	H	G	M	N	SD	SE	MN	BIO	DRY
8	1	8	686.0	Claflin (Regress)	161	76	418.02	1612	2	3	1	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	183	76	83.60	1613	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1621	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1622	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	125.41	1623	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	125.41	1631	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1632	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1633	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1711	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1712	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	209.00	1713	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1721	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1722	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1723	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	0.00	1731	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	41.80	1732	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	213	75	41.80	1733	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	682.0	Claflin (Regress)	216	75	0.00	181	1	6	5	2	2	600	.	.	.	.	.	.
8	1	8	682.0	Claflin (Regress)	216	75	376.22	182	2	6	5	2	2	600	.	.	.	.	.	.
8	1	8	682.0	Claflin (Regress)	216	75	292.60	183	3	6	5	2	2	600	.	.	.	.	.	.
8	1	8	682.0	Claflin (Regress)	216	75	209.00	184	4	6	5	2	2	600	.	.	.	.	.	.
8	1	8	682.0	Claflin (Regress)	216	75	0.00	185	5	6	5	2	2	600	.	.	.	.	.	.
8	1	8	682.0	Claflin (Regress)	216	75	0.00	186	6	6	5	2	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	0.00	1922	1	2	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	0.00	1923	2	2	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	0.00	1931	1	2	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	0.00	1933	2	2	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	0.00	2011	1	2	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	0.00	2012	2	2	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	83.60	2021	1	2	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	0.00	2022	2	2	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	41.80	2032	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	83.60	2033	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	334.40	2034	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	0.00	2041	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	41.80	2042	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	694.0	Claflin (Regress)	205	75	0.00	2043	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	1003.24	2111	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	167.21	2112	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	41.80	2113	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	1254.05	2121	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	2340.90	2122	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	0.00	2123	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	125.41	2131	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	0.00	2132	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	0.00	2133	3	3	27	3	2	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
8	1	8	690.0	Claflin (Regress)	211	75	0.00	2211	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	211	75	0.00	2212	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	211	75	0.00	2213	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	211	75	0.00	2221	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	211	75	0.00	2222	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	211	75	0.00	2223	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	211	75	0.00	2231	1	2	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	211	75	0.00	2232	2	2	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	211	75	0.00	2241	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	211	75	0.00	2242	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	211	75	0.00	2243	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	211	75	0.00	2251	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	211	75	0.00	2252	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	211	75	0.00	2253	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	211	75	0.00	2311	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	211	75	0.00	2312	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	211	75	0.00	2313	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	211	75	0.00	2321	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	211	75	0.00	2322	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	211	75	0.00	2323	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	211	75	0.00	2331	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	211	75	0.00	2332	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	211	75	0.00	2333	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	877.84	2411	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	167.21	2412	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	41.80	2413	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	0.00	2421	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	0.00	2422	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	125.41	2423	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	0.00	2431	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	9196.38	2432	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	686.0	Claflin (Regress)	217	75	334.40	2433	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	689.8	Claflin (Regress)	205	75	0.00	2511	1	3	2	5	2	600	.	.	.	.	.	.
8	1	8	689.8	Claflin (Regress)	205	75	0.00	2512	2	3	2	5	2	600	.	.	.	.	.	.
8	1	8	689.8	Claflin (Regress)	205	75	0.00	2513	3	3	2	5	2	600	.	.	.	.	.	.
8	1	8	689.8	Claflin (Regress)	205	75	0.00	2522	1	3	2	5	2	600	.	.	.	.	.	.
8	1	8	689.8	Claflin (Regress)	205	75	0.00	2521	2	3	2	5	2	600	.	.	.	.	.	.
8	1	8	689.8	Claflin (Regress)	205	75	0.00	2523	3	3	2	5	2	600	.	.	.	.	.	.
8	1	8	689.8	Claflin (Regress)	205	75	0.00	2531	1	3	2	5	2	600	.	.	.	.	.	.
8	1	8	689.8	Claflin (Regress)	205	75	0.00	2532	2	3	2	5	2	600	.	.	.	.	.	.
8	1	8	689.8	Claflin (Regress)	205	75	167.21	2533	3	3	2	5	2	600	.	.	.	.	.	.
8	1	8	682.0	Claflin (Regress)	217	75	41.80	261	1	6	2	5	2	600	.	.	.	.	.	.
8	1	8	682.0	Claflin (Regress)	217	75	83.60	262	2	6	2	5	2	600	.	.	.	.	.	.
8	1	8	682.0	Claflin (Regress)	217	75	0.00	263	3	6	2	5	2	600	.	.	.	.	.	.
8	1	8	682.0	Claflin (Regress)	217	75	0.00	264	4	6	2	5	2	600	.	.	.	.	.	.
8	1	8	682.0	Claflin (Regress)	217	75	0.00	265	5	6	2	5	2	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
8	1	8	682.0	Claflin (Regress)	217	75	83.60	266	6	6	2	5	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	205	75	0.00	2711	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	205	75	0.00	2712	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	205	75	0.00	2713	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	205	75	0.00	2721	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	205	75	0.00	2722	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	205	75	0.00	2723	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	205	75	0.00	2731	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	205	75	0.00	2732	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	205	75	0.00	2733	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	211	75	0.00	2823	1	1	2	1	2	600	.	.	.	.	.	.
8	1	8	690.5	Claflin (Regress)	211	75	0.00	2831	1	3	2	1	2	600	.	.	.	.	.	.
8	1	8	690.5	Claflin (Regress)	211	75	0.00	2832	2	3	2	1	2	600	.	.	.	.	.	.
8	1	8	690.5	Claflin (Regress)	211	75	0.00	2833	3	3	2	1	2	600	.	.	.	.	.	.
8	1	8	690.5	Claflin (Regress)	211	75	41.80	2841	1	3	2	1	2	600	.	.	.	.	.	.
8	1	8	690.5	Claflin (Regress)	211	75	0.00	2842	2	3	2	1	2	600	.	.	.	.	.	.
8	1	8	690.5	Claflin (Regress)	211	75	0.00	2843	3	3	2	1	2	600	.	.	.	.	.	.
8	1	8	690.5	Claflin (Regress)	211	75	0.00	2851	1	3	2	1	2	600	.	.	.	.	.	.
8	1	8	690.5	Claflin (Regress)	211	75	0.00	2852	2	3	2	1	2	600	.	.	.	.	.	.
8	1	8	690.5	Claflin (Regress)	211	75	0.00	2853	3	3	2	1	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	216	75	0.00	2911	1	2	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	216	75	41.80	2912	2	2	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	216	75	0.00	2921	1	3	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	216	75	0.00	2922	2	3	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	216	75	0.00	2923	3	3	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	216	75	0.00	2931	1	2	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	216	75	0.00	2932	2	2	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	216	75	0.00	2941	1	2	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	216	75	0.00	2942	2	2	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	216	75	0.00	2951	1	2	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	216	75	0.00	2952	2	2	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	216	75	0.00	2961	1	2	5	2	2	600	.	.	.	.	.	.
8	1	8	687.0	Claflin (Regress)	216	75	0.00	2962	2	2	5	2	2	600	.	.	.	.	.	.
8	1	8	687.0	Claflin (Regress)	212	75	0.00	3011	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	687.0	Claflin (Regress)	212	75	0.00	3012	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	687.0	Claflin (Regress)	212	75	0.00	3013	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	687.0	Claflin (Regress)	212	75	0.00	3021	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	687.0	Claflin (Regress)	212	75	0.00	3022	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	687.0	Claflin (Regress)	212	75	0.00	3023	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	205	75	0.00	311	1	5	4	4	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	205	75	0.00	312	2	5	4	4	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	205	75	0.00	313	3	5	4	4	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	205	75	0.00	314	4	5	4	4	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	205	75	0.00	315	5	5	4	4	2	600	.	.	.	.	.	.
8	1	8	685.5	Claflin (Regress)	212	75	0.00	3211	1	3	4	4	2	600	.	.	.	.	.	.
8	1	8	685.5	Claflin (Regress)	212	75	0.00	3212	2	3	4	4	2	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
8	1	8	685.5	Claflin (Regress)	212	75	0.00	3213	3	3	4	4	2	600	.	.	.	.	.	.
8	1	8	685.5	Claflin (Regress)	212	75	0.00	3221	1	2	4	4	2	600	.	.	.	.	.	.
8	1	8	685.5	Claflin (Regress)	212	75	83.60	3223	2	2	4	4	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	217	75	0.00	3311	1	3	2	1	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	217	75	0.00	3312	2	3	2	1	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	217	75	83.60	3313	3	3	2	1	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	217	75	0.00	3321	1	3	2	1	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	217	75	0.00	3322	2	3	2	1	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	217	75	0.00	3323	3	3	2	1	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	217	75	0.00	3331	1	3	2	1	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	217	75	0.00	3332	2	3	2	1	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	217	75	0.00	3333	3	3	2	1	2	600	.	.	.	.	.	.
8	1	8	690.5	Claflin (Regress)	202	75	0.00	3411	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.5	Claflin (Regress)	202	75	0.00	3412	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.5	Claflin (Regress)	202	75	0.00	3413	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.5	Claflin (Regress)	202	75	0.00	3421	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.5	Claflin (Regress)	202	75	0.00	3422	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.5	Claflin (Regress)	202	75	0.00	3423	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	690.5	Claflin (Regress)	202	75	0.00	3432	1	2	27	3	2	600	.	.	.	.	.	.
8	1	8	690.5	Claflin (Regress)	202	75	0.00	3433	2	2	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	0.00	3511	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	0.00	3512	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	0.00	3513	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	0.00	3521	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	0.00	3522	2	3	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	0.00	3523	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	0.00	3531	1	3	27	3	2	600	.	.	.	.	.	.
8	1	8	691.0	Claflin (Regress)	203	75	83.60	3533	3	3	27	3	2	600	.	.	.	.	.	.
8	1	8	692.0	Claflin (Regress)	209	75	0.00	3611	1	2	5	2	2	600	.	.	.	.	.	.
8	1	8	692.0	Claflin (Regress)	209	75	0.00	3612	2	2	5	2	2	600	.	.	.	.	.	.
8	1	8	692.0	Claflin (Regress)	209	75	0.00	3621	1	3	5	2	2	600	.	.	.	.	.	.
8	1	8	692.0	Claflin (Regress)	209	75	0.00	3622	2	3	5	2	2	600	.	.	.	.	.	.
8	1	8	692.0	Claflin (Regress)	209	75	0.00	3623	3	3	5	2	2	600	.	.	.	.	.	.
8	1	8	692.0	Claflin (Regress)	209	75	0.00	3631	1	2	5	2	2	600	.	.	.	.	.	.
8	1	8	692.0	Claflin (Regress)	209	75	0.00	3621	2	2	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	217	75	0.00	3722	1	2	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	217	75	0.00	3723	2	2	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	217	75	167.21	3731	1	2	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	217	75	41.80	3732	2	2	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	217	75	292.60	3711	1	3	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	217	75	0.00	3712	2	3	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	217	75	0.00	3713	3	3	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	217	75	41.80	3721	1	1	5	2	2	600	.	.	.	.	.	.
8	1	8	685.0	Claflin (Regress)	217	75	0.00	3733	1	1	5	2	2	600	.	.	.	.	.	.
8	1	8	690.0	Claflin (Regress)	202	75	0.00	3812	1	2	27	3	2	600	.	.	.	.	.	.

F R P	RH	SOURCE	DAY YR	DEN	SITE	R OS N	H G	M	MDEN	SD	SE	MN	BIO	DRY
8 1 8	690.0	Claflin (Regress)	202 75	0.00	3813	2 2	27 3 2	600	.	.	.	.	.	.
8 1 8	690.0	Claflin (Regress)	202 75	0.00	3821	1 3	27 3 2	600	.	.	.	.	.	.
8 1 8	690.0	Claflin (Regress)	202 75	0.00	3822	2 3	27 3 2	600	.	.	.	.	.	.
8 1 8	690.0	Claflin (Regress)	202 75	41.80	3823	3 3	27 3 2	600	.	.	.	.	.	.
8 1 8	690.0	Claflin (Regress)	202 75	0.00	3831	1 3	27 3 2	600	.	.	.	.	.	.
8 1 8	690.0	Claflin (Regress)	202 75	0.00	3832	2 3	27 3 2	600	.	.	.	.	.	.
8 1 8	690.0	Claflin (Regress)	202 75	0.00	3833	3 3	27 3 2	600	.	.	.	.	.	.
8 1 8	690.0	Claflin (Regress)	202 75	0.00	3841	1 3	27 3 2	600	.	.	.	.	.	.
8 1 8	690.0	Claflin (Regress)	202 75	0.00	3842	2 3	27 3 2	600	.	.	.	.	.	.
8 1 8	690.0	Claflin (Regress)	202 75	0.00	3843	3 3	27 3 2	600	.	.	.	.	.	.
8 1 8	685.0	Claflin (Regress)	212 75	0.00	3911	1 3	27 3 2	600	.	.	.	.	.	.
8 1 8	685.0	Claflin (Regress)	212 75	0.00	3912	2 3	27 3 2	600	.	.	.	.	.	.
8 1 8	685.0	Claflin (Regress)	212 75	0.00	3913	3 3	27 3 2	600	.	.	.	.	.	.
8 1 8	685.0	Claflin (Regress)	212 75	0.00	3921	1 3	27 3 2	600	.	.	.	.	.	.
8 1 8	685.0	Claflin (Regress)	212 75	0.00	3922	2 3	27 3 2	600	.	.	.	.	.	.
8 1 8	685.0	Claflin (Regress)	212 75	0.00	3923	3 3	27 3 2	600	.	.	.	.	.	.
8 1 8	688.0	Claflin (Regress)	212 75	0.00	4011	1 3	27 3 2	600	.	.	.	.	.	.
8 1 8	688.0	Claflin (Regress)	212 75	0.00	4012	2 3	27 3 2	600	.	.	.	.	.	.
8 1 8	688.0	Claflin (Regress)	212 75	0.00	4013	3 3	27 3 2	600	.	.	.	.	.	.
8 1 8	688.0	Claflin (Regress)	212 75	0.00	4021	1 3	27 3 2	600	.	.	.	.	.	.
8 1 8	688.0	Claflin (Regress)	212 75	0.00	4022	2 3	27 3 2	600	.	.	.	.	.	.
8 1 8	688.0	Claflin (Regress)	212 75	0.00	4023	3 3	27 3 2	600	.	.	.	.	.	.
8 1 8	689.0	Claflin (Regress)	216 75	0.00	4111	1 3	27 3 2	600	.	.	.	.	.	.
8 1 8	689.0	Claflin (Regress)	216 75	0.00	4112	2 3	27 3 2	600	.	.	.	.	.	.
8 1 8	689.0	Claflin (Regress)	216 75	0.00	4113	3 3	27 3 2	600	.	.	.	.	.	.
8 1 8	689.0	Claflin (Regress)	216 75	41.80	4122	2 3	27 3 2	600	.	.	.	.	.	.
8 1 8	689.0	Claflin (Regress)	216 75	0.00	4123	3 3	27 3 2	600	.	.	.	.	.	.
8 1 8	689.0	Claflin (Regress)	216 75	41.80	4131	1 3	27 3 2	600	.	.	.	.	.	.
8 1 8	689.0	Claflin (Regress)	216 75	41.80	4132	2 3	27 3 2	600	.	.	.	.	.	.
8 1 8	689.0	Claflin (Regress)	216 75	0.00	4133	3 3	27 3 2	600	.	.	.	.	.	.
9 1 9	673.5	Reda/Smart/Claflin 1980	178 80	0.00	m01	1 1	45 1 1	600	.	.	.	.	.	.
9 1 9	673.5	Reda/Smart/Claflin 1980	178 80	0.00	m02	1 1	45 1 1	600	.	.	.	.	.	.
9 1 9	673.5	Reda/Smart/Claflin 1980	178 80	0.00	m03	1 1	45 1 1	600	.	.	.	.	.	.
9 1 9	672.9	Reda/Smart/Claflin 1980	178 80	0.00	m11	1 1	45 1 1	600	.	.	.	.	.	.
9 1 9	672.9	Reda/Smart/Claflin 1980	178 80	0.00	m12	1 1	45 1 1	600	.	.	.	.	.	.
9 1 9	672.9	Reda/Smart/Claflin 1980	178 80	0.00	m13	1 1	45 1 1	600	.	.	.	.	.	.
9 1 9	672.3	Reda/Smart/Claflin 1980	178 80	0.00	m21	1 1	45 1 1	600	.	.	.	.	.	.
9 1 9	672.3	Reda/Smart/Claflin 1980	178 80	0.00	m22	1 1	45 1 1	600	.	.	.	.	.	.
9 1 9	672.3	Reda/Smart/Claflin 1980	178 80	0.00	m23	1 1	45 1 1	600	.	.	.	.	.	.
9 1 9	671.7	Reda/Smart/Claflin 1980	178 80	0.00	m31	1 1	45 1 1	600	.	.	.	.	.	.
9 1 9	671.7	Reda/Smart/Claflin 1980	178 80	0.00	m32	1 1	45 1 1	600	.	.	.	.	.	.
9 1 9	671.7	Reda/Smart/Claflin 1980	178 80	0.00	m33	1 1	45 1 1	600	.	.	.	.	.	.
9 1 9	671.1	Reda/Smart/Claflin 1980	178 80	0.00	m41	1 1	45 1 1	600	.	.	.	.	.	.
9 1 9	671.1	Reda/Smart/Claflin 1980	178 80	0.00	m42	1 1	45 1 1	600	.	.	.	.	.	.
9 1 9	671.1	Reda/Smart/Claflin 1980	178 80	0.00	m43	1 1	45 1 1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MIN	BIO	DRY
9	1	9	670.5	Rada/Smart/Claflin	178	80	0.00	m51	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	670.5	Rada/Smart/Claflin	178	80	0.00	m52	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	670.5	Rada/Smart/Claflin	178	80	0.00	m53	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	669.9	Rada/Smart/Claflin	178	80	0.00	m61	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	669.9	Rada/Smart/Claflin	178	80	0.00	m62	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	669.9	Rada/Smart/Claflin	178	80	0.00	m63	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	669.3	Rada/Smart/Claflin	178	80	0.00	m71	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	669.3	Rada/Smart/Claflin	178	80	0.00	m72	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	669.3	Rada/Smart/Claflin	178	80	0.00	m73	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	668.7	Rada/Smart/Claflin	178	80	0.00	m81	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	668.7	Rada/Smart/Claflin	178	80	0.00	m82	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	668.7	Rada/Smart/Claflin	178	80	0.00	m83	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	668.1	Rada/Smart/Claflin	178	80	0.00	m91	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	668.1	Rada/Smart/Claflin	178	80	0.00	m92	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	668.1	Rada/Smart/Claflin	178	80	0.00	m93	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	667.5	Rada/Smart/Claflin	178	80	0.00	m101	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	667.5	Rada/Smart/Claflin	178	80	0.00	m102	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	667.5	Rada/Smart/Claflin	178	80	0.00	m103	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	666.9	Rada/Smart/Claflin	178	80	0.00	m111	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	666.9	Rada/Smart/Claflin	178	80	0.00	m112	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	666.9	Rada/Smart/Claflin	178	80	0.00	m113	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	666.3	Rada/Smart/Claflin	178	80	0.00	m121	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	666.3	Rada/Smart/Claflin	178	80	0.00	m122	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	666.3	Rada/Smart/Claflin	178	80	0.00	m123	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	665.7	Rada/Smart/Claflin	178	80	0.00	m131	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	665.7	Rada/Smart/Claflin	178	80	0.00	m132	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	665.7	Rada/Smart/Claflin	178	80	0.00	m133	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	665.1	Rada/Smart/Claflin	178	80	0.00	m141	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	665.1	Rada/Smart/Claflin	178	80	0.00	m142	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	665.1	Rada/Smart/Claflin	178	80	0.00	m143	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	663.8	Rada/Smart/Claflin	178	80	0.00	m151	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	663.8	Rada/Smart/Claflin	178	80	0.00	m152	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	675.0	Rada/Smart/Claflin	178	80	0.00	m153	1	1	45	1	1	600	.	.	.	.	.	.
9	1	9	675.0	Rada/Smart/Claflin	178	80	0.00	r1	1	1	6	4	1	600	.	.	.	.	.	.
9	1	9	675.0	Rada/Smart/Claflin	178	80	0.00	r2	1	1	6	4	1	600	.	.	.	.	.	.
9	1	9	675.0	Rada/Smart/Claflin	178	80	0.00	r3	1	1	6	4	1	600	.	.	.	.	.	.
9	1	9	671.0	Rada/Smart/Claflin	178	80	0.00	r4	1	1	6	4	1	600	.	.	.	.	.	.
9	1	9	671.0	Rada/Smart/Claflin	178	80	0.00	r5	1	1	6	4	1	600	.	.	.	.	.	.
9	1	9	671.0	Rada/Smart/Claflin	178	80	0.00	r6	1	1	6	4	1	600	.	.	.	.	.	.
9	1	9	674.0	Rada/Smart/Claflin	178	80	8.00	3	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	673.5	Rada/Smart/Claflin	178	80	0.00	4	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	673.5	Rada/Smart/Claflin	178	80	0.00	5	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	671.7	Rada/Smart/Claflin	178	80	0.00	6	1	1	4	4	1	600	.	.	.	.	.	.
9	1	9	671.5	Rada/Smart/Claflin	178	80	0.00	7	1	1	4	4	1	600	.	.	.	.	.	.
9	1	9	671.0	Rada/Smart/Claflin	178	80	0.00	8	1	1	.	.	.	600	.	.	.	.	.	.
9	1	9	671.0	Rada/Smart/Claflin	178	80	0.00	9	1	1	4	4	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
9	1	9	670.8	Reda/Smart/Claflin	1980	178	80	10	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	670.9	Reda/Smart/Claflin	1980	178	80	11	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	670.5	Reda/Smart/Claflin	1980	178	80	12	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	670.0	Reda/Smart/Claflin	1980	178	80	13	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	669.9	Reda/Smart/Claflin	1980	178	80	14	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	669.5	Reda/Smart/Claflin	1980	178	80	15	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	669.3	Reda/Smart/Claflin	1980	178	80	16	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	669.3	Reda/Smart/Claflin	1980	178	80	17	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	669.3	Reda/Smart/Claflin	1980	178	80	18	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	668.5	Reda/Smart/Claflin	1980	178	80	19	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	667.5	Reda/Smart/Claflin	1980	178	80	20	1	1	6	5	1	600	.	.	.	.	.	.
9	1	9	667.3	Reda/Smart/Claflin	1980	178	80	21	1	1	6	5	1	600	.	.	.	.	.	.
9	1	9	667.3	Reda/Smart/Claflin	1980	178	80	22	1	1	6	5	1	600	.	.	.	.	.	.
9	1	9	666.5	Reda/Smart/Claflin	1980	178	80	23	1	1	6	5	1	600	.	.	.	.	.	.
9	1	9	665.8	Reda/Smart/Claflin	1980	178	80	24	1	1	6	5	1	600	.	.	.	.	.	.
9	1	9	665.8	Reda/Smart/Claflin	1980	178	80	25	1	1	6	5	1	600	.	.	.	.	.	.
9	1	9	665.8	Reda/Smart/Claflin	1980	178	80	26	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	665.5	Reda/Smart/Claflin	1980	178	80	27	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	665.4	Reda/Smart/Claflin	1980	178	80	28	1	1	4	4	1	600	.	.	.	.	.	.
9	1	9	665.0	Reda/Smart/Claflin	1980	178	80	29	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	665.0	Reda/Smart/Claflin	1980	178	80	30	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	664.9	Reda/Smart/Claflin	1980	178	80	31	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	664.6	Reda/Smart/Claflin	1980	178	80	32	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	664.6	Reda/Smart/Claflin	1980	178	80	33	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	664.5	Reda/Smart/Claflin	1980	178	80	34	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	664.0	Reda/Smart/Claflin	1980	178	80	35	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	667.0	Reda/Smart/Claflin	1980	178	80	36	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	666.5	Reda/Smart/Claflin	1980	178	80	37	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	666.5	Reda/Smart/Claflin	1980	178	80	38	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	666.3	Reda/Smart/Claflin	1980	178	80	39	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	666.2	Reda/Smart/Claflin	1980	178	80	40	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	666.1	Reda/Smart/Claflin	1980	178	80	41	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	666.0	Reda/Smart/Claflin	1980	178	80	42	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	665.9	Reda/Smart/Claflin	1980	178	80	43	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	665.5	Reda/Smart/Claflin	1980	178	80	44	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	665.2	Reda/Smart/Claflin	1980	178	80	45	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	665.0	Reda/Smart/Claflin	1980	178	80	46	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	664.9	Reda/Smart/Claflin	1980	178	80	47	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	664.7	Reda/Smart/Claflin	1980	178	80	48	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	664.5	Reda/Smart/Claflin	1980	178	80	49	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	664.7	Reda/Smart/Claflin	1980	178	80	50	1	1	38	3	1	600	.	.	.	.	.	.
9	1	9	664.5	Reda/Smart/Claflin	1980	178	80	51	1	1	38	3	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	268	78	94.52	89	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	268	78	226.84	89	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	702.6	Carl Korshgen	268	78	18.90	9a	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	702.6	Carl Korshgen	268	78	0.00	9a	3	3	51	5	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
20	1	7	703.2	Carl Korshgen	268	78	945.18	9b	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	268	78	0.00	9b	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	703.7	Carl Korshgen	265	78	0.00	9c	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	703.7	Carl Korshgen	265	78	0.00	9c	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	265	78	642.72	9d	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	265	78	831.76	9d	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	265	78	0.00	9e	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	265	78	0.00	9e	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	265	78	132.33	9f	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	265	78	0.00	9f	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	265	78	0.00	9g	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	265	78	0.00	9g	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	705.4	Carl Korshgen	265	78	0.00	10e	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	705.4	Carl Korshgen	265	78	0.00	10e	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	265	78	0.00	10f	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	265	78	0.00	10f	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	265	78	0.00	10g	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	265	78	0.00	10g	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	704.7	Carl Korshgen	262	78	0.00	11d	1	3	19	3	1	600	.	.	.	.	.	.
20	1	7	704.7	Carl Korshgen	262	78	0.00	11d	2	3	19	3	1	600	.	.	.	.	.	.
20	1	7	705.4	Carl Korshgen	264	78	37.81	11e	1	3	19	3	1	600	.	.	.	.	.	.
20	1	7	705.4	Carl Korshgen	264	78	0.00	11e	2	3	19	3	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	265	78	0.00	11f	1	3	19	3	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	265	78	0.00	11f	3	3	19	3	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	265	78	0.00	11g	2	3	19	3	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	265	78	0.00	11g	3	3	19	3	1	600	.	.	.	.	.	.
20	1	7	704.0	Carl Korshgen	262	78	0.00	11g	3	3	19	3	1	600	.	.	.	.	.	.
20	1	7	704.0	Carl Korshgen	262	78	0.00	12c	1	3	19	3	1	600	.	.	.	.	.	.
20	1	7	704.0	Carl Korshgen	262	78	0.00	12c	2	3	19	3	1	600	.	.	.	.	.	.
20	1	7	705.4	Carl Korshgen	264	78	0.00	12e	1	3	19	3	1	600	.	.	.	.	.	.
20	1	7	705.4	Carl Korshgen	264	78	113.42	12e	2	3	19	3	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	264	78	0.00	12f	2	3	19	3	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	264	78	0.00	12f	3	3	19	3	1	600	.	.	.	.	.	.
20	1	7	704.7	Carl Korshgen	262	78	0.00	13d	1	3	19	3	1	600	.	.	.	.	.	.
20	1	7	704.7	Carl Korshgen	262	78	0.00	13d	2	3	19	3	1	600	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	277	78	396.98	3h	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	277	78	472.59	3h	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	276	78	132.33	4f	1	3	19	3	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	276	78	75.61	4f	3	3	19	3	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	276	78	0.00	4g	1	3	19	3	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	276	78	0.00	4g	3	3	19	3	1	600	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	276	78	0.00	4g	2	3	19	3	1	600	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	276	78	0.00	4g	3	3	19	3	1	600	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	276	78	18.90	4h	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	276	78	0.00	4i	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	276	78	0.00	4i	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	276	78	151.23	5e	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	276	78	0.00	5e	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	276	78	0.00	5e	3	3	19	3	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	O	S	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
20	1	7	706.0	Carl Korshgen	276	78	94.52	5f	2	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	276	78	75.61	5f	3	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	276	78	2986.77	5g	1	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	276	78	1550.09	5h	3	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	276	78	151.23	5h	1	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	276	78	283.55	5h	3	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	276	78	0.00	5i	1	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	276	78	113.42	5i	3	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	708.4	Carl Korshgen	276	78	0.00	5j	1	3	19	3	1	600	.	.	.	.	.	.	.
20	1	7	708.4	Carl Korshgen	276	78	0.00	5j	3	3	19	3	1	600	.	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	276	78	0.00	6i	1	3	19	3	1	600	.	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	276	78	0.00	6i	3	3	19	3	1	600	.	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	319	78	56.71	3h	2	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	319	78	18.90	3h	3	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	319	78	18.90	4f	1	3	19	3	1	600	.	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	319	78	0.00	4f	2	3	19	3	1	600	.	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	319	78	94.52	4g	2	3	19	3	1	600	.	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	319	78	56.71	4g	2	3	19	3	1	600	.	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	319	78	37.81	4h	1	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	319	78	0.00	4h	2	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	319	78	118.90	4i	1	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	319	78	37.81	4i	3	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	319	78	0.00	5e	1	3	19	3	1	600	.	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	319	78	0.00	5e	3	3	19	3	1	600	.	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	319	78	18.90	5f	2	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	319	78	18.90	5f	3	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	319	78	170.13	5g	1	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	319	78	415.88	5g	2	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	319	78	18.90	5h	1	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	319	78	0.00	5h	2	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	319	78	18.90	5i	2	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	309	78	0.00	5i	3	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	703.3	Carl Korshgen	319	78	0.00	6b	1	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	703.3	Carl Korshgen	319	78	0.00	6b	2	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	703.3	Carl Korshgen	270	78	0.00	6b	2	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	703.3	Carl Korshgen	270	78	0.00	6b	3	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	704.0	Carl Korshgen	270	78	0.00	6c	1	3	19	3	1	600	.	.	.	.	.	.	.
20	1	7	704.0	Carl Korshgen	270	78	0.00	6c	2	3	19	3	1	600	.	.	.	.	.	.	.
20	1	7	704.2	Carl Korshgen	270	78	0.00	6d	1	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	704.2	Carl Korshgen	270	78	0.00	6d	3	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	270	78	0.00	6e	1	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	270	78	0.00	6e	3	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	270	78	2741.02	6f	1	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	270	78	207.94	6f	3	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	270	78	1625.71	6g	2	3	51	5	1	600	.	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	270	78	1077.50	6g	3	3	51	5	1	600	.	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEM	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
20	1	7	707.4	Carl Korshgen	270	78	0.00	6h	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	707.4	Carl Korshgen	270	78	0.00	6h	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	702.6	Carl Korshgen	270	78	18.90	7a	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	702.6	Carl Korshgen	270	78	0.00	7a	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	270	78	0.00	7b	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	270	78	0.00	7b	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	703.7	Carl Korshgen	270	78	0.00	7c	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	703.7	Carl Korshgen	270	78	0.00	7c	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	270	78	0.00	7d	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	270	78	0.00	7d	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	270	78	94.52	7e	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	270	78	207.94	7e	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	270	78	18.90	7f	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	270	78	56.71	7f	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	270	78	132.33	7g	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	270	78	75.61	7g	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	707.3	Carl Korshgen	270	78	0.00	7h	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	707.3	Carl Korshgen	270	78	0.00	7h	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	702.6	Carl Korshgen	270	78	0.00	8a	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	702.6	Carl Korshgen	270	78	0.00	8a	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	270	78	37.81	8b	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	268	78	75.61	8b	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	703.7	Carl Korshgen	268	78	207.94	8c	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	703.7	Carl Korshgen	268	78	151.23	8c	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	268	78	378.07	8d	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	268	78	321.36	8d	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	268	78	529.30	8e	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	268	78	0.00	8e	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	268	78	0.00	8f	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	268	78	0.00	8f	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	704.0	Carl Korshgen	319	78	0.00	6c	2	3	19	3	1	600	.	.	.	.	.	.
20	1	7	704.0	Carl Korshgen	319	78	0.00	6c	3	3	19	3	1	600	.	.	.	.	.	.
20	1	7	704.2	Carl Korshgen	319	78	0.00	6d	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	704.2	Carl Korshgen	319	78	0.00	6d	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	319	78	75.61	6e	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	319	78	18.90	6e	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	319	78	37.81	6f	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	319	78	37.81	6f	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	319	78	132.33	6g	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	319	78	151.23	6g	3	3	51	5	1	600	.	.	.	.	.	.
20	1	7	707.4	Carl Korshgen	319	78	0.00	6h	1	3	51	5	1	600	.	.	.	.	.	.
20	1	7	707.4	Carl Korshgen	319	78	37.81	6h	2	3	51	5	1	600	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	319	78	18.90	6i	1	3	19	3	1	600	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	319	78	189.04	6i	3	3	19	3	1	600	.	.	.	.	.	.
20	1	7	708.5	Carl Korshgen	109	79	0.00	gf4	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	708.5	Carl Korshgen	109	79	0.00	gf4	2	2	38	3	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	M	H	G	M	SD	SE	MN	BIO	DRY
20	1	7	706.5	Carl Korshgen	108	79	0.00	hc	1	2	3	1	600						
20	1	7	706.5	Carl Korshgen	108	79	0.00	hc	2	2	3	1	600						
20	1	7	704.9	Carl Korshgen	108	79	0.00	mc	1	2	3	1	600						
20	1	7	704.9	Carl Korshgen	108	79	0.00	mc	2	2	3	1	600						
20	1	7	704.0	Carl Korshgen	108	79	0.00	ro	1	2	7	5	1	600					
20	1	7	704.0	Carl Korshgen	108	79	0.00	ro	2	2	7	5	1	600					
20	1	7	703.5	Carl Korshgen	108	79	18.90	ro	1	2	7	4	5	1	600				
20	1	7	703.5	Carl Korshgen	108	79	18.90	ro	2	2	7	4	5	1	600				
20	1	7	703.5	Carl Korshgen	108	79	0.00	q1	1	2	7	4	5	1	600				
20	1	7	703.5	Carl Korshgen	108	79	0.00	q1	2	2	7	4	5	1	600				
20	1	7	703.5	Carl Korshgen	108	79	0.00	3B	1	2	3	1	600						
20	1	7	703.5	Carl Korshgen	108	79	0.00	3B	2	2	3	1	600						
20	1	7	706.5	Carl Korshgen	109	79	0.00	3F	1	2	3	1	600						
20	1	7	706.5	Carl Korshgen	109	79	0.00	3F	2	2	3	1	600						
20	1	7	707.2	Carl Korshgen	109	79	0.00	4F	1	2	7	4	5	1	600				
20	1	7	707.2	Carl Korshgen	109	79	0.00	4F	2	2	7	4	5	1	600				
20	1	7	706.0	Carl Korshgen	108	79	0.00	4F	1	2	3	1	600						
20	1	7	706.0	Carl Korshgen	108	79	0.00	4F	2	2	3	1	600						
20	1	7	708.0	Carl Korshgen	109	79	0.00	4F	1	2	7	4	5	1	600				
20	1	7	708.0	Carl Korshgen	109	79	0.00	4F	2	2	7	4	5	1	600				
20	1	7	705.2	Carl Korshgen	108	79	0.00	4F	1	2	3	1	600						
20	1	7	705.2	Carl Korshgen	108	79	0.00	4F	2	2	3	1	600						
20	1	7	705.2	Carl Korshgen	108	79	0.00	4F	1	2	7	4	5	1	600				
20	1	7	705.2	Carl Korshgen	108	79	0.00	4F	2	2	7	4	5	1	600				
20	1	7	706.0	Carl Korshgen	109	79	18.90	4F	1	2	3	1	600						
20	1	7	706.0	Carl Korshgen	109	79	18.90	4F	2	2	3	1	600						
20	1	7	706.0	Carl Korshgen	109	79	0.00	4F	1	2	7	4	5	1	600				
20	1	7	706.0	Carl Korshgen	109	79	0.00	4F	2	2	7	4	5	1	600				
20	1	7	706.5	Carl Korshgen	109	79	0.00	4F	1	2	7	4	5	1	600				
20	1	7	706.5	Carl Korshgen	109	79	0.00	4F	2	2	7	4	5	1	600				
20	1	7	707.4	Carl Korshgen	109	79	75.61	4F	1	2	7	4	5	1	600				
20	1	7	707.4	Carl Korshgen	109	79	0.00	4F	2	2	7	4	5	1	600				
20	1	7	707.4	Carl Korshgen	109	79	0.00	4F	1	2	7	4	5	1	600				
20	1	7	707.4	Carl Korshgen	109	79	0.00	4F	2	2	7	4	5	1	600				
20	1	7	708.0	Carl Korshgen	144	79	1809.00	4F	1	2	7	4	5	1	600				
20	1	7	708.0	Carl Korshgen	144	79	56.71	4F	2	2	7	4	5	1	600				
20	1	7	705.2	Carl Korshgen	144	79	0.00	4F	1	2	3	1	600						
20	1	7	705.2	Carl Korshgen	144	79	0.00	4F	2	2	3	1	600						
20	1	7	705.2	Carl Korshgen	144	79	0.00	4F	1	2	7	4	5	1	600				
20	1	7	705.2	Carl Korshgen	144	79	0.00	4F	2	2	7	4	5	1	600				
20	1	7	708.0	Carl Korshgen	144	79	0.00	4F	1	2	7	4	5	1	600				
20	1	7	708.0	Carl Korshgen	144	79	0.00	4F	2	2	7	4	5	1	600				
20	1	7	706.0	Carl Korshgen	144	79	321.36	4F	1	2	7	4	5	1	600				
20	1	7	706.0	Carl Korshgen	144	79	0.00	4F	2	2	7	4	5	1	600				
20	1	7	706.5	Carl Korshgen	144	79	37.81	4F	1	2	7	4	5	1	600				
20	1	7	706.5	Carl Korshgen	144	79	189.04	4F	2	2	7	4	5	1	600				
20	1	7	707.4	Carl Korshgen	144	79	207.94	4F	1	2	7	4	5	1	600				
20	1	7	707.4	Carl Korshgen	144	79	207.94	4F	2	2	7	4	5	1	600				
20	1	7	708.0	Carl Korshgen	144	79	0.00	4F	1	2	7	4	5	1	600				
20	1	7	708.0	Carl Korshgen	144	79	0.00	4F	2	2	7	4	5	1	600				
20	1	7	703.2	Carl Korshgen	144	79	56.71	4F	1	2	7	4	5	1	600				
20	1	7	703.2	Carl Korshgen	144	79	0.00	4F	2	2	7	4	5	1	600				
20	1	7	703.2	Carl Korshgen	144	79	0.00	4F	1	2	7	4	5	1	600				
20	1	7	703.2	Carl Korshgen	144	79	0.00	4F	2	2	7	4	5	1	600				
20	1	7	705.2	Carl Korshgen	144	79	207.94	4F	1	2	7	4	5	1	600				
20	1	7	705.2	Carl Korshgen	144	79	37.81	4F	2	2	7	4	5	1	600				
20	1	7	705.2	Carl Korshgen	144	79	151.23	4F	1	2	7	4	5	1	600				
20	1	7	705.2	Carl Korshgen	144	79	94.52	4F	2	2	7	4	5	1	600				

F	R	P	RM	SOURCE	DAY YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
20	1	7	703.2	Carl Korshgen	144 79	2986.77	9b	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	144 79	113.42	9b	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	144 79	888.47	9d	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	144 79	926.28	9d	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	144 79	113.42	9e	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	144 79	0.00	9e	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	144 79	132.33	9f	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	144 79	945.18	9f	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.7	Carl Korshgen	144 79	18.90	10d	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	704.7	Carl Korshgen	144 79	0.00	10d	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	704.7	Carl Korshgen	144 79	18.90	11d	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	704.7	Carl Korshgen	144 79	0.00	11d	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	705.4	Carl Korshgen	144 79	0.00	11e	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	705.4	Carl Korshgen	144 79	0.00	11e	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	144 79	18.90	11f	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	144 79	0.00	11f	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	108 79	0.00	6j	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	108 79	0.00	6j	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	108 79	0.00	7b	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	108 79	0.00	7b	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	109 79	0.00	7g	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	109 79	0.00	7g	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	108 79	0.00	8e	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	108 79	0.00	8e	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	702.6	Carl Korshgen	108 79	0.00	9a	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	702.6	Carl Korshgen	108 79	56.70	9a	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	108 79	0.00	9b	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	108 79	0.00	9b	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	108 79	0.00	9d	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	108 79	0.00	9d	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.4	Carl Korshgen	108 79	0.00	9e	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.4	Carl Korshgen	108 79	0.00	9e	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	109 79	0.00	9f	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	109 79	0.00	9f	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.7	Carl Korshgen	108 79	18.90	10d	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	704.7	Carl Korshgen	108 79	18.90	10d	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	704.7	Carl Korshgen	108 79	0.00	11d	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	704.7	Carl Korshgen	108 79	0.00	11d	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	705.4	Carl Korshgen	108 79	18.90	11e	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	705.4	Carl Korshgen	108 79	0.00	11e	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	108 79	37.81	11f	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	108 79	0.00	11f	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	708.5	Carl Korshgen	144 79	0.00	gf4	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	708.5	Carl Korshgen	144 79	0.00	gf4	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	704.9	Carl Korshgen	144 79	0.00	mc4	1	2	3	1	1	600	.	.	.	.	.	.
20	1	7	704.9	Carl Korshgen	144 79	302.46	mc4	2	2	3	1	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	M	H	G	M	MDEN	SD	SE	MN	BIO	DRY
20	1	7	704.0	Carl Korshgen	144	79	18.90	ro2	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.0	Carl Korshgen	144	79	94.52	ro2	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.5	Carl Korshgen	144	79	0.00	ro4	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.5	Carl Korshgen	144	79	113.42	ro4	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.5	Carl Korshgen	144	79	0.00	q1	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	703.5	Carl Korshgen	144	79	0.00	q1	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	144	79	170.13	3g	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	144	79	18.90	3g	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	144	79	0.00	3h	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	144	79	18.90	3h	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	144	79	0.00	4f	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	144	79	0.00	4f	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	260	79	94.52	3h	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	260	79	37.81	3h	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	260	79	0.00	3g	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	260	79	0.00	3g	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	254	79	359.17	4i	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	254	79	283.55	4i	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	254	79	0.00	4h	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	254	79	0.00	4h	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	254	79	0.00	4f	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	254	79	0.00	4f	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	260	79	0.00	5j	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	708.4	Carl Korshgen	260	79	0.00	5j	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	708.4	Carl Korshgen	260	79	0.00	5j	3	2	38	3	1	600	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	254	79	170.13	5i	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	254	79	415.88	5i	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	254	79	1134.22	5h	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	254	79	415.88	5h	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	254	79	396.98	5g	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	254	79	75.61	5g	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	254	79	207.94	5f	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	254	79	207.94	5f	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	254	79	37.81	5e	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	254	79	0.00	5e	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	256	79	0.00	6j	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	256	79	0.00	6j	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	256	79	0.00	6i	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	708.0	Carl Korshgen	256	79	0.00	6i	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	707.4	Carl Korshgen	256	79	1720.22	6h	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	707.4	Carl Korshgen	256	79	1379.96	6h	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	13913.04	6g	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	3308.13	6g	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	256	79	4839.32	6f	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	256	79	491.49	6f	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	254	79	18.90	6e	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	254	79	18.90	6e	2	2	74	5	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
20	1	7	704.2	Carl Korshgen	254	79	18.90	6d	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.2	Carl Korshgen	254	79	0.00	6d	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.0	Carl Korshgen	254	79	0.00	6c	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	703.3	Carl Korshgen	254	79	75.61	6b	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.3	Carl Korshgen	254	79	0.00	6b	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	256	79	0.00	7i	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	707.2	Carl Korshgen	256	79	0.00	7i	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	254	79	56.71	9b	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	254	79	283.55	9b	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	702.6	Carl Korshgen	254	79	0.00	9a	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	702.6	Carl Korshgen	254	79	0.00	9a	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	0.00	10g	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	0.00	10g	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	260	79	37.81	10f	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	260	79	37.81	10f	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.4	Carl Korshgen	254	79	0.00	10e	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.4	Carl Korshgen	254	79	0.00	10e	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.7	Carl Korshgen	254	79	18.90	10d	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	704.7	Carl Korshgen	254	79	0.00	10d	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	0.00	11g	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	0.00	11g	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	256	79	0.00	11f	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	256	79	0.00	11f	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	705.4	Carl Korshgen	260	79	0.00	11e	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	705.4	Carl Korshgen	260	79	151.23	11e	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	704.7	Carl Korshgen	256	79	0.00	11d	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	704.7	Carl Korshgen	256	79	0.00	11d	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	256	79	0.00	12f	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	256	79	0.00	12f	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	705.4	Carl Korshgen	256	79	0.00	12e	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	705.4	Carl Korshgen	256	79	37.81	12e	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	704.7	Carl Korshgen	256	79	0.00	12d	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	704.7	Carl Korshgen	256	79	0.00	12d	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	704.0	Carl Korshgen	256	79	0.00	12c	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	704.0	Carl Korshgen	256	79	0.00	12c	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	704.0	Carl Korshgen	256	79	0.00	13c	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	704.0	Carl Korshgen	256	79	18.9	13c	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	708.5	Carl Korshgen	254	79	56.71	gf4	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	708.5	Carl Korshgen	254	79	18.90	gf4	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	704.0	Carl Korshgen	254	79	0.00	ro2	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.0	Carl Korshgen	254	79	94.52	ro2	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.5	Carl Korshgen	254	79	94.52	ro4	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.5	Carl Korshgen	254	79	302.46	ro4	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.9	Carl Korshgen	260	79	0.00	mc4	1	2	3	1	1	600	.	.	.	.	.	.
20	1	7	704.9	Carl Korshgen	260	79	0.00	mc4	2	2	3	1	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
20	1	7	703.5	Carl Korshgen	254	79	0.00	q1	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	703.5	Carl Korshgen	254	79	0.00	q1	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	0.00	hc2	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	0.00	hc2	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	707.3	Carl Korshgen	256	79	0.00	7h	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	707.3	Carl Korshgen	256	79	0.00	7h	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	869.57	7g	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	529.30	7g	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	254	79	0.00	7f	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	254	79	453.69	7f	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	256	79	453.69	7e	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	256	79	321.36	7e	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	254	79	0.00	7d	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	254	79	56.71	7d	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.7	Carl Korshgen	254	79	0.00	7c	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.7	Carl Korshgen	254	79	0.00	7c	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	254	79	0.00	7b	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	254	79	0.00	7b	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	254	79	94.52	7b	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	702.6	Carl Korshgen	254	79	0.00	7a	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	702.6	Carl Korshgen	254	79	0.00	7a	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	707.3	Carl Korshgen	260	79	75.61	8h	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	707.3	Carl Korshgen	260	79	18.90	8h	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	37.81	8g	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	226.84	8g	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	260	79	642.72	8f	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	260	79	264.65	8f	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	256	79	37.81	8e	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	256	79	132.33	8e	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	256	79	529.30	8d	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	256	79	661.63	8d	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.7	Carl Korshgen	256	79	0.00	8c	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.7	Carl Korshgen	256	79	699.43	8c	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	256	79	0.00	8b	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	256	79	0.00	8b	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	702.6	Carl Korshgen	254	79	0.00	8a	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	702.6	Carl Korshgen	254	79	18.90	8a	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	260	79	0.00	9g	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	260	79	0.00	9g	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	260	79	151.23	9f	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	260	79	737.24	9f	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	260	79	529.30	9e	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	260	79	37.81	9e	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	254	79	586.01	9d	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	254	79	586.01	9d	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.7	Carl Korshgen	254	79	56.71	9c	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.7	Carl Korshgen	254	79	170.13	9c	2	2	74	5	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
20	1	7	703.5	Carl Korshgen	254	79	0.00	q1	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	703.5	Carl Korshgen	254	79	0.00	q1	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	0.00	hc2	1	2	38	3	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	0.00	hc2	2	2	38	3	1	600	.	.	.	.	.	.
20	1	7	707.3	Carl Korshgen	256	79	0.00	7h	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	707.3	Carl Korshgen	256	79	0.00	7h	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	869.57	7g	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	529.30	7g	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	0.00	7f	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	254	79	453.69	7f	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	256	79	453.69	7e	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	256	79	321.36	7e	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	254	79	0.00	7d	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	254	79	56.71	7d	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.7	Carl Korshgen	254	79	0.00	7c	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.7	Carl Korshgen	254	79	0.00	7c	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	254	79	0.00	7b	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	254	79	94.52	7b	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	702.6	Carl Korshgen	254	79	0.00	7a	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	702.6	Carl Korshgen	254	79	56.71	7a	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	707.3	Carl Korshgen	260	79	75.61	8h	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	707.3	Carl Korshgen	260	79	18.90	8h	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	37.81	8g	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	256	79	226.84	8g	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	260	79	642.72	8f	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	260	79	264.65	8f	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	256	79	37.81	8e	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	256	79	132.33	8e	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	256	79	529.30	8d	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	256	79	661.63	8d	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.7	Carl Korshgen	256	79	0.00	8c	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.7	Carl Korshgen	256	79	699.43	8c	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	256	79	0.00	8b	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.2	Carl Korshgen	256	79	0.00	8b	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	702.6	Carl Korshgen	254	79	0.00	8a	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	702.6	Carl Korshgen	254	79	18.90	8a	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	260	79	0.00	9g	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.5	Carl Korshgen	260	79	0.00	9g	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	260	79	151.23	9f	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	706.0	Carl Korshgen	260	79	737.24	9f	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	260	79	529.30	9e	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	705.2	Carl Korshgen	260	79	37.81	9e	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	254	79	586.01	9d	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	704.3	Carl Korshgen	254	79	586.01	9d	2	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.7	Carl Korshgen	254	79	56.71	9c	1	2	74	5	1	600	.	.	.	.	.	.
20	1	7	703.7	Carl Korshgen	254	79	170.13	9c	2	2	74	5	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	84	79	10018.90	4	1	5	10	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	84	79	7939.51	4	2	5	10	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	84	79	1852.55	4	3	5	10	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	84	79	8506.62	4	4	5	10	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	84	79	8525.52	4	5	5	10	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	157	79	132.33	4	1	5	10	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	157	79	151.23	4	2	5	10	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	157	79	113.42	4	3	5	10	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	157	79	340.26	4	4	5	10	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	157	79	170.13	4	5	5	10	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	3	80	20604.91	4	1	5	5	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	3	80	22495.27	4	2	5	5	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	3	80	27788.28	4	3	5	5	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	3	80	15708.88	4	4	5	5	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	3	80	23818.53	4	5	5	5	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	5	78	2117.20	4	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	5	78	2381.85	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	5	78	2117.20	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	5	78	1833.65	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	5	78	3440.45	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	3402.65	3	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	2646.50	3	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	5028.36	3	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	3327.03	3	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	737.24	3	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	189.04	4	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	113.42	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	396.98	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	302.46	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	567.11	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	189.04	7	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	226.84	7	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	75.61	7	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	359.17	7	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	170.13	7	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	321.36	8	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	396.98	8	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	340.26	8	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	359.17	8	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	80	78	378.07	8	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	1134.22	3	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	907.37	3	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	2684.31	3	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	0.00	3	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	0.00	3	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	926.28	4	1	5	145	2	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	1115.31	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	2514.18	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	756.14	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	1247.64	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	1455.58	7	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	2022.68	7	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	0.00	7	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	1323.25	7	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	793.95	7	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	0.00	8	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	113.42	8	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	94.52	8	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	378.07	8	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	245.75	8	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	1587.90	3	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	756.14	3	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	680.53	3	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	718.34	3	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	737.24	3	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	1115.31	4	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	1701.32	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	2476.37	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	1379.96	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	1096.41	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	699.43	7	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	737.24	7	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	680.53	7	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	453.69	7	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	10586.01	7	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	680.53	8	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	529.30	8	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	548.20	8	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	718.34	8	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	0.00	8	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	18260.87	3	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	13875.24	3	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	21474.48	3	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	6578.45	3	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	10699.43	3	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	24196.60	4	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	10018.90	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	18714.56	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	15500.95	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	13421.55	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	3232.51	7	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	1304.35	7	2	5	145	2	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	1115.31	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	2514.18	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	756.14	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	1247.64	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	1455.58	7	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	2022.68	7	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	0.00	7	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	1323.25	7	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	793.95	7	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	0.00	8	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	113.42	8	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	94.52	8	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	378.07	8	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	137	78	245.75	8	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	1587.90	3	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	756.14	3	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	680.53	3	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	718.34	3	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	737.24	3	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	1115.31	4	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	1701.32	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	2476.37	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	1379.96	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	1096.41	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	699.43	7	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	737.24	7	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	680.53	7	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	453.69	7	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	10586.01	7	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	680.53	8	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	529.30	8	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	548.20	8	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	718.34	8	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	174	78	0.00	8	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	18260.87	3	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	13875.24	3	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	21474.48	3	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	6578.45	3	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	10699.43	3	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	24196.60	4	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	10018.90	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	18714.56	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	15500.95	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	13421.55	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	3232.51	7	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	1304.35	7	2	5	145	2	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	1890.36	7	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	831.76	7	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	2646.50	7	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	8128.54	8	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	264.65	8	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	623.82	8	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	453.69	8	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	202	78	491.49	8	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	11909.26	3	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	7561.44	3	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	5103.97	3	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	4914.93	3	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	7939.51	3	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	14744.80	4	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	10964.08	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	18714.56	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	12476.37	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	9451.80	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	4120.98	7	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	4914.93	7	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	3024.57	7	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	2646.50	7	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	3024.57	7	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	3213.61	8	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	8128.54	8	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	3213.61	8	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	3402.65	8	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	249	78	283.55	8	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	78	17769.38	3	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	78	14366.73	3	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	78	2217.20	3	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	78	35727.79	3	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	78	7939.51	3	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	78	25708.88	4	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	78	27788.28	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	78	28733.46	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	78	9640.83	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	78	51417.77	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	78	6238.19	7	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	78	3213.61	7	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	78	3402.65	7	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	78	3591.68	7	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	78	2627.60	7	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	78	5482.04	8	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	78	11531.19	8	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	78	9829.87	8	3	5	145	2	1	600	.	.	.	.	.	.

F	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MM.	BIO	DRY
21	1	19	376.0 Sparks/Dillon/Anderson	290	78	13213.61	8	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	290	78	9073.72	8	5	145	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	16597.35	3	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	18223.06	3	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	19224.95	3	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	19697.54	3	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	17523.63	3	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	35538.75	4	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	31758.03	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	9262.76	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	29300.57	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	16446.12	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	3705.10	7	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	3289.22	7	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	3194.71	7	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	2835.54	7	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	4007.56	7	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	17145.56	8	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	26257.09	8	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	21550.09	8	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	18438.94	8	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	313	78	19432.89	8	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	41	77	8884.69	4	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	41	77	10396.98	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	41	77	16824.20	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	41	77	0.00	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	41	77	0.00	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	13043.48	3	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	43100.19	3	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	22306.24	3	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	3553.88	3	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	52362.95	3	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	12287.33	4	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	8128.54	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	15311.91	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	20982.99	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	15122.87	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	15689.98	7	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	19281.66	7	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	13232.51	7	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	9640.83	7	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	16257.09	7	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	7466.92	8	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	1001.89	8	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	8336.48	8	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0 Sparks/Dillon/Anderson	67	77	8241.97	8	4	5	145	2	1	600	.	.	.	.	.	.

F	R	P	RH	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	67	77	6824.20	8	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	9262.76	3	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	5708.88	3	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	7032.14	3	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	5217.39	3	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	7939.51	3	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	6427.22	4	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	7372.40	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	7750.47	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	10396.98	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	11909.26	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	2684.31	7	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	3062.38	7	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	3270.32	7	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	3364.84	7	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	4536.86	7	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	3270.32	8	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	2684.31	8	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	3062.38	8	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	2816.64	8	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	103	77	4499.05	8	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	9262.76	3	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	3213.61	3	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	5633.27	3	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	10018.90	3	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	6616.26	3	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	1342.16	4	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	2041.59	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	1663.52	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	1285.44	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	1190.93	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	945.18	4	7	1	5	145	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	1701.32	7	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	2457.47	7	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	0.00	7	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	1134.22	7	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	4196.60	8	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	4593.57	8	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	4688.09	8	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	4990.55	8	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	166	77	5047.26	8	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	8431.00	3	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	11606.81	3	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	7826.09	3	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	8260.87	3	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	9565.22	3	5	5	145	2	1	600	.	.	.	.	.	.

F	R	P	RH	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	9640.83	4	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	6162.57	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	7788.28	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	6824.20	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	7202.27	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	3742.91	7	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	3440.45	7	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	3818.53	7	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	3175.80	7	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	3780.72	7	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	6843.10	8	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	5103.97	8	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	4120.98	8	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	6805.29	8	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	0.00	8	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	209	77	0.00	8	6	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	0.00	3	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	11134.22	3	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	15444.23	3	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	9073.72	3	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	3572.78	3	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	1871.46	4	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	2041.59	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	2570.89	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	3138.00	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	4272.21	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	2400.76	7	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	2986.77	7	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	3799.62	7	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	4839.32	7	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	1115.31	8	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	2041.59	8	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	2986.77	8	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	2778.83	8	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	77	1569.00	8	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	6559.55	3	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	3194.71	3	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	15141.78	3	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	12476.37	3	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	11512.29	3	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	4215.50	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	3742.91	4	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	3950.85	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	4083.18	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	2173.91	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	2930.06	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77		7	1	5	145	2	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEM	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	3194.71	7	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	2948.96	7	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	3591.68	7	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	3327.03	7	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	2948.96	8	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	1776.94	8	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	3724.01	8	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	2986.77	8	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	287	77	2192.82	8	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	4385.63	3	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	5236.29	3	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	2003.78	3	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	1587.90	3	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	3138.00	3	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	3742.91	4	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	2759.92	4	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	4385.63	4	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	4196.60	4	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	2967.86	4	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	1795.84	7	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	1304.35	7	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	1190.93	7	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	1493.38	7	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	699.43	7	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	1172.02	8	1	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	1115.31	8	2	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	718.34	8	3	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	1247.64	8	4	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	322	77	1436.67	8	5	5	145	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	23	76	151.23	6	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	23	76	642.72	6	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	23	76	453.69	6	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	23	76	623.82	6	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	23	76	0.00	6	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	23	76	12854.44	7	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	23	76	24763.71	7	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	23	76	8884.69	7	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	23	76	25708.88	7	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	23	76	0.00	7	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	23	76	10207.94	8	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	23	76	7372.40	8	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	23	76	9640.83	8	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	23	76	17202.27	8	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	23	76	9262.76	8	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	14933.84	4	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	24763.71	4	2	5	200	2	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	15500.95	4	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	0.00	4	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	0.00	4	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	2419.66	5	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	2230.62	5	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	2306.24	5	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	0.00	5	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	0.00	5	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	5879.02	6	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	831.76	6	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	982.99	6	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	0.00	6	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	0.00	6	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	49527.41	7	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	35160.68	7	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	38941.40	7	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	0.00	7	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	0.00	7	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	59924.39	8	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	44801.51	8	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	67485.82	8	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	0.00	8	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	56	76	0.00	8	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	26465.03	3	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	0.00	3	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	31947.07	3	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	4820.42	3	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	32325.14	3	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	32892.25	4	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	27693.76	4	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	26843.10	4	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	37429.11	4	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	27410.21	4	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	4177.69	5	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	3572.78	5	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	3705.10	5	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	3553.88	5	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	3364.84	5	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	5103.97	6	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	7561.44	6	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	1909.26	6	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	6238.19	6	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	15879.02	6	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	699.43	7	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	1077.50	7	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	661.63	7	3	5	200	2	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	O	S	N	H	G	M	H	M	DN	SE	SD	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	699.43	7	4	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	1190.93	7	5	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	0.00	8	1	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	1587.90	8	2	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	1569.00	8	3	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	1455.58	8	4	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	86	76	2287.33	8	5	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	121	76	10207.94	3	1	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	121	76	20982.99	3	2	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	121	76	12249.53	3	3	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	121	76	9943.29	3	4	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	121	76	27977.32	3	5	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	121	76	6124.76	4	1	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	121	76	11909.26	4	2	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	121	76	9943.29	4	3	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	121	76	7693.76	4	4	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	121	76	9470.70	4	5	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	121	76	15500.95	7	1	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	121	76	25330.81	7	2	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	121	76	27599.24	7	3	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	121	76	20226.84	7	4	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	121	76	19281.66	7	5	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	6105.86	3	1	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	6654.06	3	2	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	11304.35	3	3	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	9470.70	3	4	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	7258.98	3	5	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	15595.46	4	1	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	7183.36	4	2	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	24952.74	4	3	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	12665.41	4	4	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	19659.74	4	5	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	812.85	7	1	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	321.36	7	2	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	491.49	7	3	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	510.40	7	4	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	718.34	7	5	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	8506.62	8	1	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	6351.61	8	2	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	9640.83	8	3	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	3459.36	8	4	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	140	76	6049.15	8	5	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	22495.27	3	1	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	30434.78	3	2	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	2287.33	3	3	5	200	2	1	600	.	.	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	25916.82	3	4	5	200	2	1	600	.	.	.	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	19470.70	3	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	12665.41	4	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	15122.87	4	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	11720.23	4	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	9451.80	4	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	12854.44	4	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	20226.84	7	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	21739.13	7	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	10207.94	7	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	0.00	7	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	7750.47	7	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	8620.04	8	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	8620.04	8	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	7391.30	8	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	176	76	15689.98	8	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	53119.09	3	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	62192.82	3	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	60491.49	3	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	61814.74	3	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	97920.60	3	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	39508.51	4	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	21550.09	4	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	19092.63	4	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	24007.56	4	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	16635.16	4	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	20793.95	5	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	12287.33	5	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	17202.27	5	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	15689.98	5	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	13232.51	5	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	6616.26	6	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	8695.65	6	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	4158.79	6	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	5103.97	6	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	1890.36	6	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	7750.47	7	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	7372.40	7	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	5482.04	7	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	5860.11	7	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	0.00	7	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	14366.73	8	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	10340.26	8	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	12476.37	8	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	10548.20	8	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	76	14744.80	8	5	5	200	2	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	15500.95	4	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	18336.48	4	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	12287.33	4	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	7939.51	4	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	13043.48	4	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	0.00	7	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	12873.35	7	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	8790.17	7	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	9565.22	7	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	12854.44	7	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	11342.16	8	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	9508.51	8	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	8128.54	8	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	13232.51	8	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	56332.70	8	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	21928.17	3	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	19092.63	3	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	26843.10	3	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	13988.66	3	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	1304.35	3	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	22117.20	4	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	12287.33	4	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	13610.59	4	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	14744.80	4	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	7750.47	4	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	24007.56	7	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	3591.68	7	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	0.00	7	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	11531.19	7	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	15500.95	7	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	0.00	8	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	1020.79	8	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	6294.90	8	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	14744.80	8	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	316	76	8827.98	8	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	350	76	3364.84	4	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	350	76	4461.25	4	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	350	76	3837.43	4	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	350	76	5349.72	4	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	350	76	3591.68	4	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	4139.89	5	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	5103.97	5	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	7183.36	5	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	10207.94	5	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	11720.23	5	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	14933.84	6	1	5	200	2	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	M	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	18903.59	6	2	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	17202.27	6	3	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	15879.02	6	4	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	12287.33	6	5	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	37.81	7	1	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	0.00	7	2	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	37.81	7	3	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	207.94	7	4	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	75.61	7	5	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	945.18	8	1	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	1323.25	8	2	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	945.18	8	3	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	945.18	8	4	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	1512.29	8	5	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	52741.02	9	1	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	34026.47	9	2	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	25141.78	9	3	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	42911.15	9	4	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	40453.69	9	5	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	34026.47	3	1	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	49527.41	3	2	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	59546.31	3	3	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	37429.11	3	4	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	76	75	19281.66	3	5	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	2646.50	4	1	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	3591.68	4	2	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	3213.61	4	3	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	4158.79	4	4	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	2835.54	4	5	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	36862.00	4	1	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	22495.27	4	2	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	40264.65	4	3	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	76370.51	4	4	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	51984.88	4	5	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	132.33	5	1	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	37.81	5	2	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	226.84	5	3	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	359.17	5	4	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	113.42	5	5	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	1890.36	6	1	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	1323.25	6	2	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	1890.36	6	3	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	1890.36	6	4	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	1512.29	6	5	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	14177.69	7	1	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	16068.05	7	2	5	200	2	1	600	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	SE	SD	MDEN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	17769.38	7	3	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	16635.16	7	4	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	20415.88	7	5	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	20982.99	8	1	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	13232.51	8	2	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	41398.87	8	3	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	37240.08	8	4	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	19848.77	8	5	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	2079.40	9	1	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	1323.25	9	2	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	10586.01	9	3	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	1512.29	9	4	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	108	75	5482.04	9	5	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	321.36	3	1	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	1512.29	3	2	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	775.05	3	3	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	529.30	3	4	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	1720.23	3	5	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	8695.65	4	1	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	14177.69	4	2	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	14744.80	4	3	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	16824.20	4	4	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	14744.80	4	5	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	0.00	5	1	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	18.90	5	2	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	0.00	5	3	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	0.00	5	4	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	0.00	5	5	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	0.00	6	1	6	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	226.84	6	2	6	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	37.81	6	3	6	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	0.00	6	4	6	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	18.90	6	5	6	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	2268.43	7	1	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	4347.83	7	2	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	8317.58	7	3	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	4725.90	7	4	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	1512.29	7	5	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	5103.97	8	1	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	6427.22	8	2	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	4158.79	8	3	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	2268.43	8	4	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	133	75	2457.47	8	5	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	340.26	3	1	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	2646.50	3	2	5	200	2	1	600	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	1701.32	3	3	5	200	2	1	600	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEM	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	1323.25	3	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	302.46	3	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	2835.54	4	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	3024.57	4	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	2835.54	4	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	1890.36	4	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	1512.29	4	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	75.61	5	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	75.61	5	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	18.90	5	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	0.00	5	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	56.71	5	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	1701.32	6	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	1323.25	6	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	945.18	6	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	472.59	6	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	718.34	6	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	378.07	7	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	2646.50	7	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	2457.47	7	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	4158.79	7	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	2646.50	7	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	5103.97	8	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	3780.72	8	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	94.52	8	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	3780.72	8	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	170	75	1039.70	8	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	189.04	3	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	1890.36	3	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	1512.29	3	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	132.33	3	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	415.88	3	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	4536.86	4	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	37901.70	4	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	21606.81	4	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	21172.02	4	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	41814.74	4	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	0.00	5	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	18.90	5	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	0.00	5	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	75.61	5	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	18.90	5	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	680.53	6	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	604.91	6	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	132.33	6	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	340.26	6	4	5	200	2	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	75.61	6	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	21304.35	7	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	13043.48	7	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	15500.95	7	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	10586.01	7	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	21001.89	7	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	3780.72	8	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	3591.68	8	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	2268.43	8	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	4158.79	8	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	217	75	4536.86	8	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	20415.88	4	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	34782.61	4	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	48015.12	4	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	58979.21	4	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	34404.54	4	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	6416.26	5	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	5103.97	5	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	7939.51	5	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	8128.54	5	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	0.00	5	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	0.00	6	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	0.00	6	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	0.00	6	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	20037.81	6	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	39319.47	6	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	47258.98	7	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	48771.27	7	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	43856.33	7	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	62381.85	7	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	65406.43	7	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	46691.87	8	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	34404.54	8	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	45557.66	8	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	26654.06	8	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	75	52362.95	8	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	94896.03	3	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	141776.94	3	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	55198.49	3	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	57655.95	3	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	88468.81	3	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	44612.48	4	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	63705.10	4	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	115122.87	4	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	79962.19	4	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	79395.09	4	5	5	200	2	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	96597.35	7	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	46502.84	7	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	73345.94	7	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	67674.86	7	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	41398.87	7	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	52930.06	8	1	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	37618.15	8	2	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	32325.14	8	3	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	41965.97	8	4	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	75	48960.30	8	5	5	200	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	78827.98	3	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	114744.80	3	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	65217.39	3	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	131379.96	3	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	72778.83	3	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	39130.43	4	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	26275.99	4	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	40075.61	4	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	30812.85	4	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	23818.53	4	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	1928.17	5	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	964.08	5	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	831.76	5	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	1512.29	5	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	1758.03	5	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	35349.72	6	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	32514.18	6	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	23251.42	6	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	9451.80	6	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	30245.75	6	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	4725.90	7	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	3364.84	7	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	2079.40	7	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	2117.20	7	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	4820.42	7	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	1266.54	8	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	4499.05	8	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	964.08	8	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	1058.60	8	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	77	74	1058.60	8	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	38185.26	3	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	49149.34	3	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	58034.03	3	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	70888.47	3	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	111909.26	3	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	5103.97	4	1	5	125	2	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	N	MDEN	SD	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	6427.22	4	2	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	3402.65	4	3	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	10964.08	4	4	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	10586.01	4	5	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	1134.22	5	1	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	945.18	5	2	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	2646.50	5	3	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	1890.36	5	4	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	5293.01	5	5	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	6805.29	6	1	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	2079.40	6	2	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	5293.01	6	3	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	2457.47	6	4	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	4536.86	6	5	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	2173.91	7	1	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	5482.04	7	2	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	8317.58	7	3	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	1890.36	7	4	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	4536.86	7	5	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	378.07	8	1	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	1134.22	8	2	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	756.14	8	3	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	2457.47	8	4	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	109	74	1512.29	8	5	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	15122.87	3	1	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	4480.15	3	2	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	5482.04	3	3	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	3591.68	3	4	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	6049.15	3	5	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	1512.29	4	1	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	4914.93	4	2	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	1701.32	4	3	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	1701.32	4	4	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	1323.25	4	5	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	0.00	5	1	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	0.00	5	2	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	0.00	5	3	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	0.00	5	4	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	75.61	5	5	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	1134.22	6	1	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	945.18	6	2	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	1134.22	6	3	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	945.18	6	4	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	945.18	6	5	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	7939.51	7	1	5	125	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	6616.26	7	2	5	125	2	1	600	.	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	3024.57	7	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	3024.57	7	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	2268.43	7	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	1323.25	8	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	945.18	8	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	945.18	8	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	1134.22	8	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	945.18	8	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	1134.22	9	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	756.14	9	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	1134.22	9	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	1323.25	9	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	1323.25	9	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	197	74	756.14	9	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	756.14	3	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	1323.25	3	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	756.14	3	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	756.14	3	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	756.14	3	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	3024.57	4	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	3402.65	4	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	3024.57	4	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	9829.87	4	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	7750.47	4	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	0.00	5	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	0.00	5	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	0.00	5	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	0.00	5	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	0.00	5	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	1134.22	6	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	756.14	6	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	756.14	6	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	567.11	6	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	189.04	6	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	5671.08	7	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	5293.01	7	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	3780.72	7	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	3591.68	7	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	2457.47	7	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	0.00	8	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	245.75	8	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	37.81	8	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	1512.29	8	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	1134.22	8	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	378.07	9	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	1323.25	9	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	945.18	9	3	5	125	2	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	1134.22	9	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	225	74	756.14	9	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	1701.32	3	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	1512.29	3	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	2079.40	3	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	1323.25	3	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	6427.22	4	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	17580.34	4	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	10586.01	4	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	2079.40	4	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	11153.12	4	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	0.00	5	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	0.00	5	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	0.00	5	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	0.00	5	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	0.00	5	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	1134.22	6	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	3969.75	6	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	1512.29	6	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	378.07	6	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	945.18	6	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	12287.33	7	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	14933.84	7	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	20415.88	7	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	36862.00	7	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	10964.08	7	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	2079.40	8	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	5293.01	8	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	1890.36	8	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	2646.50	8	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	1512.29	8	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	2457.47	9	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	945.18	9	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	1512.29	9	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	1512.29	9	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	253	74	1512.29	9	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	1890.36	3	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	1701.32	3	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	945.18	3	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	2079.40	3	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	1512.29	3	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	10964.08	4	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	13799.62	4	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	15879.02	4	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	25519.85	4	4	5	125	2	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	22136.11	4	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	151.23	5	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	0.00	5	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	0.00	5	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	18.90	5	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	0.00	5	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	1890.36	6	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	756.14	6	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	1134.22	6	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	378.07	6	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	1701.32	6	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	19848.77	7	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	13610.59	7	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	19281.66	7	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	18147.45	7	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	16257.09	7	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	11531.19	8	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	10207.94	8	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	18525.52	8	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	14555.77	8	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	19281.66	8	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	5293.01	9	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	3780.72	9	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	4158.79	9	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	1890.36	9	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	281	74	7750.47	9	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	7561.44	3	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	6427.22	3	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	10018.90	3	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	9640.83	3	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	18903.59	3	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	25519.85	4	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	29300.57	4	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	33837.43	4	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	1323.25	6	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	2646.50	6	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	2079.40	6	6	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	1323.25	6	7	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	1890.36	6	8	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	28922.50	7	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	39697.54	7	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	41965.97	7	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	30245.75	7	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	28544.42	7	5	5	125	2	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MIN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	41209.83	8	1	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	25708.88	8	2	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	32136.11	8	3	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	25519.85	8	4	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	315	74	10964.08	8	5	5	125	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	491.49	3	1	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	1512.29	3	2	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	1323.25	3	3	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	1323.25	3	4	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	945.18	3	5	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	6616.26	4	1	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	1323.25	4	2	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	5860.11	4	3	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	0.00	4	4	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	7939.51	4	5	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	48204.16	5	1	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	38185.26	5	2	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	20037.81	5	3	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	31379.96	5	4	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	0.00	5	5	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	170.13	6	1	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	56.71	6	2	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	0.00	6	3	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	56.71	6	4	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	0.00	6	5	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	3629.49	7	1	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	0.00	7	2	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	1020.79	7	3	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	2211.72	7	4	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	0.00	7	5	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	21928.17	8	1	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	24952.74	8	2	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	34971.64	8	3	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	11153.12	8	4	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	31947.07	8	5	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	42722.12	9	1	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	29111.53	9	2	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	42911.15	9	3	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	50850.66	9	4	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	199	73	29678.64	9	5	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	378.07	3	1	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	302.46	3	2	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	1398.87	3	3	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	0.00	3	4	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	453.69	3	5	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	64083.18	4	1	5	175	2	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	59546.31	4	2	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	54442.34	4	3	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	0.00	4	4	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	51228.73	4	5	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	132.33	5	1	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	94.52	5	2	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	56.71	5	3	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	75.61	5	4	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	75.61	5	5	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	6124.76	6	1	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	3837.43	6	2	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	7429.11	6	3	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	6559.55	6	4	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	6219.28	6	5	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	46313.80	7	1	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	77693.76	7	2	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	76370.51	7	3	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	89224.95	7	4	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	73724.01	7	5	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	11928.17	8	1	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	14896.03	8	2	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	15293.01	8	3	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	14196.60	8	4	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	17542.53	8	5	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	548.20	9	1	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	302.46	9	2	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	151.23	9	3	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	264.65	9	4	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	623.82	9	5	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	227	73	42722.12	9	1	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	0.00	3	2	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	96408.32	3	3	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	93194.71	3	4	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	0.00	3	5	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	0.00	4	1	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	81474.48	4	2	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	53875.24	4	3	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	89792.06	4	4	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	92627.60	4	5	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	2646.50	5	1	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	1134.22	5	2	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	0.00	5	3	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	945.18	5	4	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	775.05	5	5	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	29489.60	6	1	5	175	2	1	600	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	16257.09	6	2	5	175	2	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	M	MDEN	SD	SE	MIN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	51417.77	6	3	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	28166.35	6	4	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	42155.01	6	5	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	100567.11	7	1	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	74291.12	7	2	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	39697.54	7	3	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	99621.93	7	4	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	43856.33	7	5	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	57466.92	8	2	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	136862.00	8	3	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	91304.35	8	4	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	71833.65	8	5	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	53875.24	8	4	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	3780.72	9	1	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	1512.29	9	2	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	1890.36	9	3	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	1512.29	9	4	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	252	73	5293.01	9	5	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	79584.12	3	1	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	70321.36	3	2	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	58790.17	3	3	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	62759.92	3	4	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	96408.32	3	5	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	32514.18	4	1	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	47069.94	4	2	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	79206.05	4	3	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	48015.12	4	4	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	60982.99	4	5	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	10586.01	5	1	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	6616.26	5	2	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	14555.77	5	3	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	10586.01	5	4	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	14555.77	5	5	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	24952.74	6	1	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	41398.87	6	2	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	49149.34	6	3	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	30056.71	6	4	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	60869.57	6	5	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	46502.84	7	1	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	80718.34	7	2	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	0.00	7	3	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	107750.47	7	4	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	65973.53	7	5	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	59735.35	8	1	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	89603.02	8	2	5	175	2	1	600	.	.	.	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	97164.46	8	3	5	175	2	1	600	.	.	.	.	.	.	.

F R P	RH	SOURCE	DAY	YR	DEN	SITE	R OS	M	H G	M	MDEN	SD	SE	MN	BIO	DRY
21 1 19	376.0	Sparks/Dillon/Anderson	290	73	80340.26	8	4 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	290	73	68998.11	8	5 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	290	73	0.00	9	1 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	290	73	14933.84	9	2 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	290	73	2079.40	9	3 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	290	73	8317.58	9	4 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	290	73	6427.22	9	5 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	63327.03	3	1 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	94328.92	3	2 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	107561.44	3	3 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	52173.91	3	4 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	63894.14	3	5 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	22873.35	4	1 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	55954.63	4	2 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	24763.71	4	3 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	39130.43	4	4 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	35160.68	4	5 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	6238.19	5	1 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	3969.75	5	2 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	2495.27	5	3 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	2551.98	5	4 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	5028.36	5	5 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	46313.80	6	1 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	42722.12	6	2 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	42533.08	6	3 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	31569.00	6	4 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	50472.59	6	5 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	44045.37	7	1 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	33459.36	7	2 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	31001.89	7	3 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	25141.78	7	4 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	45557.66	7	5 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	45179.58	8	1 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	74291.12	8	2 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	96975.43	8	3 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	77126.65	8	4 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	64839.32	8	5 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	623.82	9	1 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	4536.86	9	2 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	3648.39	9	3 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	2457.47	9	4 5 175	2 1 600								
21 1 19	376.0	Sparks/Dillon/Anderson	318	73	6049.15	9	5 5 175	2 1 600								
21 1 19	364.0	Sparks/Dillon/Anderson	114	81	0.00	1	1 2 32	1 1 600								
21 1 19	364.0	Sparks/Dillon/Anderson	114	81	0.00	1	2 2 32	1 1 600								
21 1 19	364.0	Sparks/Dillon/Anderson	114	81	151.23	2	1 2 48	2 1 600								
21 1 19	364.0	Sparks/Dillon/Anderson	114	81	75.61	2	2 2 48	2 1 600								

F	R	P	RM	SOURCE	DAY	YR	DEM	SITE	R	OS	N	H	G	M	M	MN	BIO	DRY
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	80340.26	8	4	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	68998.11	8	5	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	0.00	9	1	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	14933.84	9	2	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	2079.40	9	3	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	8317.58	9	4	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	290	73	6427.22	9	5	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	63327.03	3	1	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	94328.92	3	2	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	107561.44	3	3	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	52173.91	3	4	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	63894.14	3	5	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	22873.35	4	1	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	55954.63	4	2	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	24763.71	4	3	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	39130.43	4	4	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	35160.68	4	5	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	6238.19	5	1	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	3969.75	5	2	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	2495.27	5	3	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	2551.98	5	4	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	5028.36	5	5	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	46313.80	6	1	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	42722.12	6	2	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	42533.08	6	3	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	31569.00	6	4	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	50472.59	6	5	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	44045.37	7	1	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	33459.36	7	2	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	31001.89	7	3	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	25141.78	7	4	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	45557.66	7	5	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	74291.12	8	1	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	96975.43	8	2	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	77126.65	8	3	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	64839.32	8	4	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	623.82	9	1	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	4536.86	9	2	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	3648.39	9	3	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	2457.47	9	4	5	175	2	1	600	.	.	.	.
21	1	19	376.0	Sparks/Dillon/Anderson	318	73	6049.15	9	5	5	175	2	1	600	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	0.00	1	1	2	32	1	1	600	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	0.00	1	2	2	32	1	1	600	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	151.23	2	1	2	48	2	1	600	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	75.61	2	2	2	48	2	1	600	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	SE	MN	BIO	DRY
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	0.00		1	2	48	2	1					
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	1436.67	3	2	2	48	2	1					
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	75.61	4	1	2	48	2	4					
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	0.00	4	2	2	48	2	4					
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	18.90	5	1	2	48	2	4					
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	75.61	5	2	2	56	3	4					
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	56.71	6	1	2	48	2	4					
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	207.94	6	2	2	48	2	4					
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	264.65	7	1	2	56	3	4					
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	264.65	7	2	2	56	3	4					
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	18.90	8	1	2	56	3	4					
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	718.34	8	2	2	56	3	4					
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	0.00	9	1	2	48	2	4					
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	1531.19	9	2	2	48	2	4					
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	226.84	10	1	2	56	3	4					
21	1	19	364.0	Sparks/Dillon/Anderson	114	81	491.49	10	2	2	56	3	4					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	0.00	1	1	2	32	1	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	0.00	1	2	2	32	1	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	472.59	2	1	2	48	2	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	1587.90	2	2	2	48	2	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	3497.16	3	1	2	48	2	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	2551.98	3	2	2	48	2	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	11512.29	4	1	2	48	2	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	6143.67	4	2	2	48	2	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	12608.70	5	1	2	56	3	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	0.00	5	2	2	56	3	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	6880.91	6	1	2	48	2	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	3724.01	6	2	2	48	2	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	5652.17	7	1	2	56	3	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	12873.35	7	2	2	56	3	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	10926.28	8	1	2	56	3	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	0.00	8	2	2	56	3	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	16767.49	9	1	2	48	2	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	12967.86	9	2	2	48	2	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	1190.93	10	1	2	56	3	1					
21	1	19	364.0	Sparks/Dillon/Anderson	181	81	1776.94	10	2	2	56	3	1					
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	18.90	1	1	2	32	1	1					
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	151.23	1	2	2	32	1	1					
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	0.00	2	1	2	48	2	1					
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	7391.30	2	2	2	48	2	1					
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	8412.10	3	1	2	48	2	1					
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	0.00	3	2	2	48	2	1					
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	0.00	4	1	2	48	2	1					
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	7750.47	4	2	2	48	2	1					
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	3156.90	5	1	2	56	3	1					
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	434.78	5	2	2	56	3	1					

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	18431.00	6	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	5784.50	6	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	1644.61	7	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	5009.45	7	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	1758.03	8	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	5708.88	8	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	4083.18	9	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	0.00	9	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	340.26	10	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	212	81	0.00	10	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	0.00	1	1	2	32	1	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	0.00	1	2	2	32	1	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	321.36	2	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	1739.13	2	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	2419.66	3	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	1569.00	3	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	4574.67	4	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	3308.13	4	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	0.00	5	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	1663.52	5	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	3081.29	6	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	548.20	6	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	831.76	7	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	1550.09	7	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	359.17	8	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	510.40	8	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	0.00	9	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	207.94	9	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	0.00	10	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	364.0	Sparks/Dillon/Anderson	306	81	0.00	10	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	0.00	1	1	2	32	1	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	0.00	1	2	2	32	1	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	0.00	2	1	2	32	1	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	321.36	2	2	2	32	1	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	302.46	3	1	2	48	2	4	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	831.76	3	2	2	48	2	4	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	1474.48	4	1	2	48	2	4	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	1039.70	4	2	2	48	2	4	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	207.94	5	1	2	48	2	4	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	491.49	5	2	2	48	2	4	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	18.90	6	1	2	56	3	4	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	0.00	6	2	2	56	3	4	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	18.90	7	1	2	56	3	4	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	0.00	7	2	2	56	3	4	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	0.00	8	1	2	56	3	4	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	0.00	8	2	2	56	3	4	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	0.00	9	1	2	56	3	4	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	0.00	9	2	2	56	3	4	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	434.78	10	1	2	56	3	4	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	135	81	340.26	10	2	2	56	3	4	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	151.23	1	1	2	32	1	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	0.00	1	2	2	32	1	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	0.00	2	1	2	32	1	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	0.00	2	2	2	32	1	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	1776.94	3	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	5708.88	3	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	1758.03	4	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	1512.29	4	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	11455.58	5	1	2	56	2	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	8884.69	5	2	2	56	2	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	0.00	6	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	0.00	6	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	80.00	7	1	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	0.00	7	2	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	0.00	8	1	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	0.00	8	2	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	0.00	9	1	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	0.00	9	2	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	0.00	10	1	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	181	81	0.00	10	2	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	0.00	1	1	2	32	1	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	18.90	2	1	2	32	1	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	132.33	2	2	2	32	1	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	8846.88	3	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	9754.25	3	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	1947.07	4	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	3572.78	4	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	7202.27	5	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	7051.04	5	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	6030.25	6	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	3705.10	6	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	0.00	7	1	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	0.00	7	2	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	4.00	8	1	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	0.00	8	2	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	240.00	9	1	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	0.00	9	2	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	0.00	10	1	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	211	81	0.00	10	2	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	18.90	1	1	2	32	1	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	0.00	1	2	2	32	1	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	M DEN	SD	SE	MN	BIO	DRY
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	0.00	2	1	2	32	1	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	75.61	2	2	2	32	1	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	3988.66	3	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	3440.45	3	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	1587.90	4	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	1947.07	4	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	3043.48	5	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	2060.49	5	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	283.55	6	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	434.78	6	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	0.00	7	1	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	0.00	7	2	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	0.00	8	1	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	0.00	8	2	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	0.00	9	1	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	0.00	9	2	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	0.00	10	1	2	56	3	6	600	.	.	.	.	.	.
21	1	19	374.9	Sparks/Dillon/Anderson	309	81	12.00	10	2	2	56	3	6	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	415.88	1	1	2	32	1	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	396.98	1	2	2	32	1	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	1285.44	2	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	718.34	2	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	831.76	3	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	1455.58	3	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	0.00	4	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	0.00	4	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	264.65	5	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	907.37	5	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	0.00	6	1	2	56	3	4	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	0.00	6	2	2	56	3	4	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	18.90	7	1	2	56	3	4	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	0.00	7	2	2	56	3	4	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	37.81	8	1	2	56	3	4	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	0.00	8	2	2	56	3	4	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	75.61	9	1	2	56	3	4	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	0.00	9	2	2	56	3	4	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	0.00	10	1	2	56	3	4	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	135	81	0.00	10	2	2	56	3	4	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	529.30	1	1	2	32	1	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	0.00	1	2	2	32	1	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	20680.53	2	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	27674.86	2	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	20056.71	3	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	34177.69	3	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	11928.17	4	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	661.63	4	2	2	48	2	1	600	.	.	.	.	.	.

F	R	P	RH	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	10850.66	5	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	12627.60	5	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	5879.02	6	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	3724.01	6	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	189.04	7	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	302.46	7	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	18.90	8	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	0.00	8	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	0.00	9	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	0.00	9	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	0.00	10	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	181	81	0.00	10	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	75.61	1	1	2	32	1	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	75.61	1	2	2	32	1	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	17202.27	2	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	42646.50	2	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	7448.02	3	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	16918.71	3	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	14423.44	4	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	14404.54	4	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	6635.16	5	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	13383.74	5	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	9584.12	6	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	8468.81	6	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	4952.74	7	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	850.66	7	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	302.46	8	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	0.00	8	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	0.00	9	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	0.00	9	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	0.00	10	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	212	81	0.00	10	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	302.46	1	1	2	32	1	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	0.00	1	2	2	32	1	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	8071.83	2	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	5387.52	2	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	7315.69	3	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	9546.31	3	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	4933.84	4	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	5689.98	4	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	1190.93	5	1	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	3913.04	5	2	2	48	2	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	1701.32	6	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	2249.53	6	2	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	0.00	7	1	2	56	3	1	600	.	.	.	.	.	.
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	94.52	7	2	2	56	3	1	600	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	M	N	SE	MN	B10	DRY	
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	0.00	8	1	2	56	3	1	600							
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	0.00	8	2	2	56	3	1	600							
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	0.00	9	1	2	56	3	1	600							
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	0.00	9	2	2	56	3	1	600							
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	0.00	10	1	2	56	3	1	600							
21	1	19	377.5	Sparks/Dillon/Anderson	309	81	0.00	10	2	2	56	3	1	600							
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	28733.46	3	1	5	200	2	1	600							
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	46313.80	3	2	5	200	2	1	600							
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	76937.62	3	3	5	200	2	1	600							
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	59168.24	3	4	5	200	2	1	600							
21	1	19	376.0	Sparks/Dillon/Anderson	250	76	37996.22	3	5	5	200	2	1	600							
25	1	7	704.0	Schall and Kawatski	195	79	0.00	1	1	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	195	79	0.00	1	2	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	195	79	0.00	1	3	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	195	79	0.00	1	4	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	195	79	0.00	1	5	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	195	79	0.00	1	6	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	209	79	0.00	1	6	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	209	79	0.00	1	1	2	6	3	3	4							
25	1	7	704.0	Schall and Kawatski	209	79	0.00	1	2	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	209	79	0.00	1	3	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	209	79	0.00	1	4	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	209	79	0.00	1	5	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	209	79	0.00	1	6	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	223	79	0.00	1	1	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	223	79	0.00	1	2	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	223	79	0.00	1	3	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	223	79	0.00	1	4	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	223	79	0.00	1	5	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	223	79	0.00	1	6	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	244	79	0.00	1	1	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	244	79	0.00	1	2	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	244	79	0.00	1	3	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	244	79	0.00	1	4	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	244	79	0.00	1	5	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	244	79	0.00	1	6	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	258	79	0.00	1	1	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	258	79	0.00	1	2	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	258	79	0.00	1	3	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	258	79	0.00	1	4	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	258	79	0.00	1	5	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	258	79	0.00	1	6	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	272	79	0.00	1	1	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	272	79	0.00	1	2	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	272	79	0.00	1	3	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	272	79	0.00	1	4	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	272	79	0.00	1	5	6	3	3	4								

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	O	S	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
25	1	7	704.0	Schall and Kawatski	272	79	0.00	I	6	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	286	79	0.00	I	1	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	286	79	0.00	I	2	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	286	79	0.00	I	3	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	286	79	0.00	I	4	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	286	79	0.00	I	5	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	300	79	0.00	I	6	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	300	79	0.00	I	1	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	300	79	0.00	I	2	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	300	79	0.00	I	3	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	300	79	0.00	I	4	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	300	79	0.00	I	5	6	3	3	4								
25	1	7	704.0	Schall and Kawatski	300	79	0.00	I	6	6	3	3	4								
25	1	7	703.2	Schall and Kawatski	195	79	0.00	II	1	6	3	3	4								
25	1	7	703.2	Schall and Kawatski	195	79	0.00	II	2	3	3	3	4								
25	1	7	703.2	Schall and Kawatski	195	79	0.00	II	3	3	3	3	4								
25	1	7	703.2	Schall and Kawatski	209	79	0.00	II	1	3	3	3	4								
25	1	7	703.2	Schall and Kawatski	209	79	0.00	II	2	3	3	3	4								
25	1	7	703.2	Schall and Kawatski	209	79	0.00	II	3	3	3	3	4								
25	1	7	703.2	Schall and Kawatski	223	79	0.00	II	1	3	3	3	4								
25	1	7	703.2	Schall and Kawatski	223	79	0.00	II	2	3	3	3	4								
25	1	7	703.2	Schall and Kawatski	223	79	0.00	II	3	3	3	3	4								
25	1	7	703.2	Schall and Kawatski	244	79	0.00	II	1	3	3	3	4								
25	1	7	703.2	Schall and Kawatski	244	79	0.00	II	2	3	3	3	4								
25	1	7	703.2	Schall and Kawatski	244	79	0.00	II	3	3	3	3	4								
25	1	7	703.2	Schall and Kawatski	258	79	0.00	II	1	3	3	3	4								
25	1	7	703.2	Schall and Kawatski	258	79	0.00	II	2	3	3	3	4								
25	1	7	703.2	Schall and Kawatski	258	79	0.00	II	3	3	3	3	4								
25	1	7	702.8	Schall and Kawatski	195	79	0.00	III	1	3	3	3	4								
25	1	7	702.8	Schall and Kawatski	195	79	0.00	III	2	3	3	3	4								
25	1	7	702.8	Schall and Kawatski	195	79	0.00	III	3	3	3	3	4								
25	1	7	702.8	Schall and Kawatski	209	79	0.00	III	1	3	3	3	4								
25	1	7	702.8	Schall and Kawatski	209	79	0.00	III	2	3	3	3	4								
25	1	7	702.8	Schall and Kawatski	209	79	0.00	III	3	3	3	3	4								
25	1	7	702.8	Schall and Kawatski	223	79	5733.33	III	1	3	3	3	4								0.086
25	1	7	702.8	Schall and Kawatski	223	79	0.00	III	2	3	3	3	4								
25	1	7	702.8	Schall and Kawatski	223	79	0.00	III	3	3	3	3	4								
25	1	7	702.8	Schall and Kawatski	244	79	1911.11	III	1	3	3	3	4								0.0215
25	1	7	702.8	Schall and Kawatski	244	79	0.00	III	2	3	3	3	4								
25	1	7	702.8	Schall and Kawatski	244	79	0.00	III	3	3	3	3	4								
25	1	7	702.8	Schall and Kawatski	258	79	0.00	III	1	3	3	3	4								
25	1	7	702.8	Schall and Kawatski	258	79	0.00	III	2	3	3	3	4								
25	1	7	702.8	Schall and Kawatski	258	79	7644.40	III	3	3	3	3	4								0.043
25	1	7	702.8	Schall and Kawatski	272	79	0.00	III	1	3	3	3	4								
25	1	7	702.8	Schall and Kawatski	272	79	0.00	III	2	3	3	3	4								
25	1	7	702.8	Schall and Kawatski	272	79	0.00	III	3	3	3	3	4								

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
25	1	7	702.8	Schall and Kawatski	286	79	0.00	III	1	3	3	3	4	.	.	.	.	.	.	.
25	1	7	702.8	Schall and Kawatski	286	79	0.00	III	2	3	3	3	4	.	.	.	.	.	.	.
25	1	7	702.8	Schall and Kawatski	286	79	0.00	III	3	3	3	3	4	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	149	82	1095.00	Keokuk	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	149	82	17984.00	Dev. Is.	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	149	82	28100.00	Turkey	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	158	82	2853.00	Keokuk	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	158	82	3184.00	Navoo	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	158	82	42187.00	Dev. Is.	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	158	82	37050.00	Turkey	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	195	82	4662.00	Keokuk	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	195	82	3806.00	Navoo	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	195	82	27653.00	Dev. Is.	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	195	82	31957.00	Turkey	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	250	82	6139.00	Keokuk	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	250	82	6309.00	Navoo	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	250	82	35016.00	Dev. Is.	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	250	82	44101.00	Turkey	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	307	82	5163.00	Keokuk	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	307	82	4751.00	Navoo	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	307	82	22587.00	Dev. Is.	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	307	82	27824.00	Turkey	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	35	83	1073.00	Navoo	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	35	83	19949.00	Dev. Is.	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	104	83	8609.00	Keokuk	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	104	83	2469.00	Navoo	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	104	83	31052.00	Dev. Is.	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	104	83	24316.00	Turkey	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	157	83	6783.00	Keokuk	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	157	83	4805.00	Navoo	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	157	83	47883.00	Dev. Is.	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	206	83	37521.00	Turkey	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	206	83	11682.00	Keokuk	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	206	83	3126.00	Navoo	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	206	83	43075.00	Dev. Is.	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	206	83	31093.00	Turkey	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	292	83	7588.00	Keokuk	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	292	83	6421.00	Navoo	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	292	83	39035.00	Dev. Is.	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	292	83	43809.00	Turkey	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	343	83	2104.00	Keo	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	343	83	4982.00	Nav	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	343	83	21116.00	DI	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	343	83	26550.00	Tur	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	33	84	3083.00	Nav	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	33	84	15008.00	DI	1	1	22	2	1	.	.	.	.	.	.	.

F	R	P	RH	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
25	1	7	702.8	Schall and Kawatski	286	79	0.00	III	1	3	3	3	4	.	.	.	.	.	.	.
25	1	7	702.8	Schall and Kawatski	286	79	0.00	III	2	3	3	3	4	.	.	.	.	.	.	.
25	1	7	702.8	Schall and Kawatski	286	79	0.00	III	3	3	3	3	4	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	149	82	1095.00	Keokuk	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	149	82	17984.00	Dev. Is.	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	149	82	28100.00	Turkey	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	158	82	2853.00	Keokuk	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	158	82	3184.00	Navoo	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	158	82	42187.00	Dev. Is.	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	158	82	37050.00	Turkey	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	195	82	4662.00	Keokuk	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	195	82	3806.00	Navoo	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	195	82	27653.00	Dev. Is.	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	195	82	31957.00	Turkey	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	250	82	6139.00	Keokuk	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	250	82	6309.00	Navoo	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	250	82	35016.00	Dev. Is.	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	250	82	44101.00	Turkey	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	307	82	5163.00	Keokuk	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	307	82	4751.00	Navoo	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	307	82	22587.00	Dev. Is.	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	307	82	27824.00	Turkey	1	1	19	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	35	83	1073.00	Navoo	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	35	83	19949.00	Dev. Is.	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	104	83	8609.00	Keokuk	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	104	83	2469.00	Navoo	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	104	83	31052.00	Dev. Is.	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	104	83	24316.00	Turkey	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	157	83	6783.00	Keokuk	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	157	83	4805.00	Navoo	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	157	83	47883.00	Dev. Is.	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	157	83	37521.00	Turkey	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	206	83	11682.00	Keokuk	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	206	83	3126.00	Navoo	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	206	83	43075.00	Dev. Is.	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	206	83	31093.00	Turkey	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	292	83	7588.00	Keokuk	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	292	83	6421.00	Navoo	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	292	83	39035.00	Dev. Is.	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	292	83	43809.00	Turkey	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	343	83	2104.00	Keo	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	343	83	4982.00	Nav	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	343	83	21116.00	DI	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	343	83	26550.00	Tur	1	1	23	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	33	84	3083.00	Nav	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	33	84	15008.00	DI	1	1	22	2	1	.	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
21	1	19	365.0	Sparks/Dillon/Anderson	114	84	2788.00	Keo	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	114	84	3125.00	Nav	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	114	84	35621.00	DI	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	114	84	21043.00	Tur	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	156	84	6409.00	Keo	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	156	84	5003.00	Nav	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	156	84	47075.00	DI	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	156	84	35883.00	Tur	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	205	84	8133.00	Keo	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	205	84	4796.00	Nav	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	205	84	32175.00	DI	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	205	84	12819.00	Tur	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	249	84	4105.00	Keo	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	249	84	5830.00	Nav	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	249	84	68716.00	DI	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	249	84	47683.00	Tur	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	306	84	6238.00	Keo	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	306	84	3152.00	Nav	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	378.0	Sparks/Dillon/Anderson	306	84	36824.00	DI	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	306	84	34514.00	Tur	1	1	22	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	98	85	4811.00	Keo	1	1	16	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	98	85	1235.00	Nav	1	1	16	2	1	.	.	.	.	.	.	.
21	1	19	377.0	Sparks/Dillon/Anderson	98	85	51320.00	Mon	1	1	16	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	98	85	27119.00	Tur	1	1	16	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	189	85	7915.00	Keo	1	1	16	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	189	85	1506.00	Nav	1	1	16	2	1	.	.	.	.	.	.	.
21	1	19	377.0	Sparks/Dillon/Anderson	189	85	43007.00	Mon	1	1	16	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	189	85	40692.00	Tur	1	1	16	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	240	85	5036.00	Keo	1	1	16	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	240	85	1649.00	Nav	1	1	16	2	1	.	.	.	.	.	.	.
21	1	19	377.0	Sparks/Dillon/Anderson	240	85	93351.00	Mon	1	1	16	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	240	85	55803.00	Tur	1	1	16	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	296	85	10572.00	Keo	1	1	16	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	296	85	853.00	Nav	1	1	16	2	1	.	.	.	.	.	.	.
21	1	19	377.0	Sparks/Dillon/Anderson	296	85	77035.00	Mon	1	1	16	2	1	.	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	296	85	64829.00	Tur	1	1	16	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	29	86	1634.00	Keo	1	1	9	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	29	86	609.00	Nav	1	1	9	2	1	.	.	.	.	.	.	.
21	1	19	377.0	Sparks/Dillon/Anderson	29	86	36482.00	Mon	1	1	9	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	215	86	8563.00	Keo	1	1	9	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	215	86	1183.00	Nav	1	1	9	2	1	.	.	.	.	.	.	.
21	1	19	377.0	Sparks/Dillon/Anderson	215	86	79240.00	Mon	1	1	9	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	315	86	3519.00	Keo	1	1	9	2	1	.	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	315	86	487.00	Nav	1	1	9	2	1	.	.	.	.	.	.	.
21	1	19	377.0	Sparks/Dillon/Anderson	315	86	25196.00	Mon	1	1	9	2	1	.	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	118	87	2736.00	Keo	1	1	12	2	1	.	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	M	H	G	MN	SE	SD	MNEN	BIO	DRY
21	1	19	374.0	Sparks/Dillon/Anderson	118	87	194.00	Nav	1	1	12	2	1	.	.	.	.	.	.
21	1	19	377.0	Sparks/Dillon/Anderson	118	87	19054.00	Mon	1	1	12	2	1	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	201	87	4216.00	Keo	1	1	12	2	1	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	201	87	365.00	Nav	1	1	12	2	1	.	.	.	.	.	.
21	1	19	377.0	Sparks/Dillon/Anderson	201	87	21633.00	Mon	1	1	12	2	1	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	230	87	3127.00	Keo	1	1	12	2	1	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	230	87	493.00	Nav	1	1	12	2	1	.	.	.	.	.	.
21	1	19	377.0	Sparks/Dillon/Anderson	230	87	18769.00	Mon	1	1	12	2	1	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	299	87	1582.00	Koe	1	1	12	2	1	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	299	87	285.00	NAV	1	1	12	2	1	.	.	.	.	.	.
21	1	19	377.0	Sparks/Dillon/Anderson	299	87	26825.00	Mon	1	1	12	2	1	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	130	88	411.00	Keo	1	1	10	2	1	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	130	88	136.00	Nav	1	1	10	2	1	.	.	.	.	.	.
21	1	19	377.0	Sparks/Dillon/Anderson	130	88	395.00	Mon	1	1	10	2	1	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	173	88	122.00	Keo	1	1	10	2	1	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	173	88	87.00	Nav	1	1	10	2	1	.	.	.	.	.	.
21	1	19	377.0	Sparks/Dillon/Anderson	173	88	821.00	Mon	1	1	10	2	1	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	271	88	317.00	Keo	1	1	10	2	1	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	271	88	102.00	Nav	1	1	10	2	1	.	.	.	.	.	.
21	1	19	377.0	Sparks/Dillon/Anderson	271	88	1439.00	Mon	1	1	10	2	1	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	143	89	0.00	Keo	1	1	7	2	1	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	143	89	0.00	Nav	1	1	7	2	1	.	.	.	.	.	.
21	1	19	377.0	Sparks/Dillon/Anderson	143	89	0.00	Mon	1	1	7	2	1	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	256	89	0.00	Keo	1	1	7	2	1	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	256	89	4.00	Nav	1	1	7	2	1	.	.	.	.	.	.
21	1	19	377.0	Sparks/Dillon/Anderson	256	89	106.00	Mon	1	1	7	2	1	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	256	89	8.00	Tur	1	1	7	2	1	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	162	90	0.00	Keo	1	1	8	2	1	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	162	90	0.00	Nav	1	1	8	2	1	.	.	.	.	.	.
21	1	19	377.0	Sparks/Dillon/Anderson	162	90	0.00	Mon	1	1	8	2	1	.	.	.	.	.	.
21	1	19	393.0	Sparks/Dillon/Anderson	162	90	0.00	Tur	1	1	8	2	1	.	.	.	.	.	.
21	1	19	365.0	Sparks/Dillon/Anderson	287	90	0.00	Keo	1	1	8	2	1	.	.	.	.	.	.
21	1	19	374.0	Sparks/Dillon/Anderson	287	90	0.00	Nav	1	1	8	2	1	.	.	.	.	.	.
21	1	19	377.0	Sparks/Dillon/Anderson	287	90	0.00	Mon	1	1	8	2	1	.	.	.	.	.	.
22	1	8	689.0	Brewer Data	287	90	0.00	Tur	1	1	8	2	1	.	.	.	.	.	.
22	1	8	689.0	Brewer Data	195	90	66.67	9.3	1	1	9	3	2	.	.	.	.	.	.
22	1	8	689.0	Brewer Data	195	90	22.22	17.2	1	1	9	3	2	.	.	.	.	.	.
22	1	8	689.0	Brewer Data	195	90	22.22	17.3	1	1	9	3	2	.	.	.	.	.	.
22	1	8	689.0	Brewer Data	195	90	266.67	17.4	1	1	9	3	2	.	.	.	.	.	.
22	1	8	689.0	Brewer Data	195	90	133.33	17.6	1	1	9	3	2	.	.	.	.	.	.
22	1	8	689.0	Brewer Data	195	90	155.56	17.7	1	1	9	3	2	.	.	.	.	.	.
22	1	8	689.0	Brewer Data	195	90	22.22	17.8	1	1	9	3	2	.	.	.	.	.	.
22	1	8	689.0	Brewer Data	195	90	133.33	17.9	1	1	9	3	2	.	.	.	.	.	.
22	1	8	689.0	Brewer Data	195	90	44.44	19.4	1	1	9	3	2	.	.	.	.	.	.
22	1	8	689.0	Brewer Data	195	90	22.22	20.6	1	1	9	3	2	.	.	.	.	.	.
22	1	8	689.0	Brewer Data	195	90	44.44	20.7	1	1	9	3	2	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY YR	DEN	SITE	R	OS	N	H	G	M	MDEH	SD	SE	MN	BIO	DRY
23	1	2	826.0	Wilson Data	208 91	0.00	6	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	6	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	7	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	7	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	7	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	8	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	8	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	8	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	9	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	9	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	9	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	10	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	10	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	10	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	11	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	11	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	11	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	12	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	12	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	12	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	13	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	13	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	13	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	14	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	14	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	14	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	15	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	15	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	208 91	0.00	15	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209 91	0.00	16	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209 91	0.00	16	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209 91	0.00	16	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209 91	0.00	17	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209 91	0.00	17	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209 91	0.00	17	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209 91	0.00	18	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209 91	0.00	18	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209 91	0.00	18	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209 91	0.00	19	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209 91	0.00	19	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209 91	0.00	19	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209 91	0.00	20	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209 91	0.00	20	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209 91	0.00	20	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209 91	0.00	21	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209 91	0.00	21	2	3	45	5	2	595	.	.	.	.	.	.

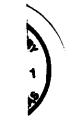
F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
23	1	2	826.0	Wilson Data	209	91	0.00	21	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	22	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	22	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	22	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	23	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	23	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	23	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	24	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	24	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	24	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	25	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	25	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	25	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	26	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	26	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	26	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	27	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	27	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	27	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	28	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	28	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	28	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	29	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	29	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	29	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	30	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	30	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	209	91	0.00	30	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210	91	0.00	31	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210	91	0.00	31	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210	91	0.00	31	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210	91	0.00	32	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210	91	0.00	32	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210	91	0.00	32	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210	91	0.00	33	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210	91	0.00	33	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210	91	0.00	33	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210	91	0.00	34	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210	91	0.00	34	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210	91	0.00	34	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210	91	0.00	35	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210	91	0.00	35	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210	91	0.00	35	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210	91	0.00	36	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210	91	0.00	36	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210	91	0.00	36	3	3	45	5	2	595	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
23	1	2	826.0	Wilson Data	210 91	0.00	37	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	37	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	37	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	38	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	38	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	38	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	39	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	39	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	39	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	40	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	40	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	40	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	41	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	41	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	41	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	42	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	42	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	42	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	43	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	43	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	43	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	44	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	44	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	44	3	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	45	1	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	45	2	3	45	5	2	595	.	.	.	.	.	.
23	1	2	826.0	Wilson Data	210 91	0.00	45	3	3	45	5	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221 91	0.00	1	1	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221 91	0.00	1	2	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221 91	0.00	2	1	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221 91	0.00	2	2	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221 91	0.00	2	3	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221 91	0.00	3	1	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221 91	0.00	3	2	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221 91	0.00	3	3	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221 91	0.00	4	1	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221 91	0.00	4	2	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221 91	0.00	4	3	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221 91	0.00	5	1	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221 91	0.00	5	2	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221 91	0.00	5	3	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221 91	0.00	6	1	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221 91	0.00	6	2	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221 91	0.00	6	3	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221 91	0.00	7	1	3	12	4	2	595	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
23	1	5	745.0	Wilson Data	221	91	0.00	7	2	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221	91	0.00	7	3	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221	91	0.00	8	1	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221	91	0.00	8	2	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221	91	0.00	8	3	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221	91	0.00	9	1	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221	91	0.00	9	2	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221	91	0.00	9	3	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221	91	0.00	10	1	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221	91	0.00	10	2	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221	91	0.00	10	3	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221	91	0.00	11	1	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221	91	0.00	11	2	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221	91	0.00	11	3	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221	91	0.00	12	1	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221	91	0.00	12	2	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221	91	0.00	12	3	3	12	4	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	221	91	0.00	16	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	16	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	16	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	17	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	17	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	17	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	19	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	19	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	19	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	21	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	21	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	21	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	44.00	23	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	23	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	23	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	24	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	24	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	24	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	25	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	25	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	25	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	26	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	26	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	26	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	27	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	27	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	27	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	28	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	28	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	28	3	3	12	2	2	595	.	.	.	.	.	.



F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	M	H	G	M	MDEN	SD	SE	MN	BIO	DRY
23	1	5	738.5	Wilson Data	219	91	0.00	28	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	29	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	29	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	29	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	30	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	30	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5	738.5	Wilson Data	219	91	0.00	30	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	31	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	31	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	31	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	32	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	32	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	32	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	33	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	33	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	89.00	33	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	34	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	34	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	34	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	35	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	35	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	35	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	36	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	36	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	36	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	37	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	37	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	37	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	38	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	38	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	44.00	38	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	44.00	38	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	39	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	39	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	39	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	89.00	40	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	40	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	40	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	41	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	41	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	41	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	42	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	42	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5	745.0	Wilson Data	220	91	0.00	42	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	738.0	Wilson Data	217	91	0.00	1	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	738.0	Wilson Data	217	91	0.00	1	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	738.0	Wilson Data	217	91	0.00	1	3	3	12	2	2	595	.	.	.	.	.	.



F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
23	1	5A	735.8	Wilson Data	217	91	0.00	2	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	735.8	Wilson Data	217	91	0.00	2	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	735.8	Wilson Data	217	91	44.00	2	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	735.0	Wilson Data	217	91	0.00	4	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	735.0	Wilson Data	217	91	0.00	4	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	735.0	Wilson Data	217	91	44.00	4	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	734.8	Wilson Data	217	91	0.00	5	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	734.8	Wilson Data	217	91	0.00	5	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	734.8	Wilson Data	217	91	0.00	5	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	734.2	Wilson Data	217	91	0.00	6	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	734.2	Wilson Data	217	91	0.00	6	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	734.2	Wilson Data	217	91	0.00	6	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	733.7	Wilson Data	217	91	0.00	7	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	733.7	Wilson Data	217	91	0.00	7	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	733.7	Wilson Data	217	91	0.00	7	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	731.8	Wilson Data	217	91	0.00	8	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	731.8	Wilson Data	217	91	0.00	8	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	731.8	Wilson Data	217	91	0.00	8	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	733.4	Wilson Data	217	91	0.00	10	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	733.4	Wilson Data	217	91	0.00	10	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	733.4	Wilson Data	217	91	0.00	10	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	733.4	Wilson Data	217	91	0.00	12	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	733.4	Wilson Data	217	91	0.00	12	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	733.4	Wilson Data	217	91	0.00	12	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	734.5	Wilson Data	217	91	0.00	13	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	734.5	Wilson Data	217	91	0.00	13	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	734.5	Wilson Data	217	91	0.00	13	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	732.2	Wilson Data	217	91	0.00	14	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	732.2	Wilson Data	217	91	0.00	14	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	732.2	Wilson Data	217	91	0.00	14	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	731.5	Wilson Data	217	91	0.00	15	1	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	731.5	Wilson Data	217	91	0.00	15	2	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	731.5	Wilson Data	217	91	0.00	15	3	3	12	2	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	16	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	16	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	16	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	17	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	17	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	44.00	17	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	18	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	18	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	18	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	19	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	19	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	19	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	20	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	20	1	3	12	3	2	595	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
23	1	5A	739.0	Wilson Data	218	91	0.00	20	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	20	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	21	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	578.00	21	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	21	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	133.00	22	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	133.00	22	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	311.00	22	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	23	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	23	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	23	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	44.00	24	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	44.00	24	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	44.00	24	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	25	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	44.00	25	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	25	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	26	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	26	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	26	3	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	27	1	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	44.00	27	2	3	12	3	2	595	.	.	.	.	.	.
23	1	5A	739.0	Wilson Data	218	91	0.00	27	3	3	12	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	89.00	1	1	2	3	14	3	2	595	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	1	2	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	1	3	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	89.00	2	1	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	2	2	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	2	3	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	89.00	3	1	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	3	2	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	3	3	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	4	1	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	4	2	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	44.00	4	3	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	5	1	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	133.00	5	2	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	44.00	5	3	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	6	1	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	44.00	6	2	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	6	3	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	7	1	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	7	2	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	7	3	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	8	1	3	14	3	2	595	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	8	2	3	14	3	2	595	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	O	S	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
23	1	6	724.0	Wilson Data	189	91	0.00	8	3	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	178.00	9	1	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	133.00	9	2	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	44.00	9	3	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	11	1	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	11	2	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	11	3	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	12	1	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	12	2	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	12	3	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	133.00	13	1	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	13	2	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	44.00	13	3	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	14	1	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	14	2	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	14	3	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	14	1	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	15	1	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	15	2	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	0.00	15	3	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	724.0	Wilson Data	189	91	44.00	16	1	3	14	3	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	89.00	16	2	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	133.00	16	3	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	17	1	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	17	2	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	17	3	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	89.00	18	1	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	18	2	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	44.00	18	3	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	19	1	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	19	2	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	19	3	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	20	1	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	20	2	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	20	3	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	21	1	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	21	2	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	21	3	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	22	1	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	22	2	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	22	3	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	44.00	23	1	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	23	2	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	23	3	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	24	1	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	24	2	3	15	4	2	595	.	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	24	3	3	15	4	2	595	.	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
23	1	6	716.0	Wilson Data	190	91	0.00	25	1	3	15	4	2	595	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	25	2	3	15	4	2	595	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	25	3	3	15	4	2	595	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	26	1	3	15	4	2	595	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	26	2	3	15	4	2	595	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	26	3	3	15	4	2	595	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	27	1	3	15	4	2	595	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	27	2	3	15	4	2	595	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	27	3	3	15	4	2	595	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	30	1	3	15	4	2	595	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	30	2	3	15	4	2	595	.	.	.	.	.	.
23	1	6	716.0	Wilson Data	190	91	0.00	30	3	3	15	4	2	595	.	.	.	.	.	.
23	1	7	708.0	Wilson Data	224	91	0.00	1	1	3	12	3	2	595	.	.	.	.	.	.
23	1	7	708.0	Wilson Data	224	91	0.00	1	2	3	12	3	2	595	.	.	.	.	.	.
23	1	7	708.0	Wilson Data	224	91	0.00	2	3	3	12	3	2	595	.	.	.	.	.	.
23	1	7	708.0	Wilson Data	224	91	0.00	2	1	3	12	3	2	595	.	.	.	.	.	.
23	1	7	708.0	Wilson Data	224	91	0.00	2	2	3	12	3	2	595	.	.	.	.	.	.
23	1	7	708.0	Wilson Data	224	91	0.00	2	3	3	12	3	2	595	.	.	.	.	.	.
23	1	7	708.0	Wilson Data	224	91	0.00	2	3	3	12	3	2	595	.	.	.	.	.	.
23	1	7	708.0	Wilson Data	224	91	0.00	3	1	3	12	3	2	595	.	.	.	.	.	.
23	1	7	708.0	Wilson Data	224	91	0.00	3	2	3	12	3	2	595	.	.	.	.	.	.
23	1	7	708.0	Wilson Data	224	91	0.00	3	3	3	12	3	2	595	.	.	.	.	.	.
23	1	7	704.0	Wilson Data	224	91	0.00	4	1	3	12	3	2	595	.	.	.	.	.	.
23	1	7	704.0	Wilson Data	224	91	0.00	4	2	3	12	3	2	595	.	.	.	.	.	.
23	1	7	704.0	Wilson Data	224	91	0.00	4	3	3	12	3	2	595	.	.	.	.	.	.
23	1	7	706.2	Wilson Data	224	91	0.00	5	1	3	12	3	2	595	.	.	.	.	.	.
23	1	7	706.2	Wilson Data	224	91	0.00	5	2	3	12	3	2	595	.	.	.	.	.	.
23	1	7	706.2	Wilson Data	224	91	0.00	5	3	3	12	3	2	595	.	.	.	.	.	.
23	1	7	706.0	Wilson Data	224	91	0.00	6	1	3	12	3	2	595	.	.	.	.	.	.
23	1	7	706.0	Wilson Data	224	91	0.00	6	2	3	12	3	2	595	.	.	.	.	.	.
23	1	7	706.0	Wilson Data	224	91	0.00	6	3	3	12	3	2	595	.	.	.	.	.	.
23	1	7	705.0	Wilson Data	224	91	0.00	7	1	3	12	3	2	595	.	.	.	.	.	.
23	1	7	705.0	Wilson Data	224	91	0.00	7	2	3	12	3	2	595	.	.	.	.	.	.
23	1	7	705.0	Wilson Data	224	91	0.00	7	3	3	12	3	2	595	.	.	.	.	.	.
23	1	7	704.0	Wilson Data	224	91	0.00	8	1	3	12	3	2	595	.	.	.	.	.	.
23	1	7	704.0	Wilson Data	224	91	0.00	8	2	3	12	3	2	595	.	.	.	.	.	.
23	1	7	704.0	Wilson Data	224	91	0.00	8	3	3	12	3	2	595	.	.	.	.	.	.
23	1	7	704.0	Wilson Data	224	91	0.00	9	1	3	12	3	2	595	.	.	.	.	.	.
23	1	7	704.0	Wilson Data	224	91	0.00	9	2	3	12	3	2	595	.	.	.	.	.	.
23	1	7	704.5	Wilson Data	224	91	0.00	9	3	3	12	3	2	595	.	.	.	.	.	.
23	1	7	704.5	Wilson Data	224	91	0.00	11	1	3	12	3	2	595	.	.	.	.	.	.
23	1	7	704.5	Wilson Data	224	91	0.00	11	2	3	12	3	2	595	.	.	.	.	.	.
23	1	7	705.2	Wilson Data	224	91	0.00	11	3	3	12	3	2	595	.	.	.	.	.	.
23	1	7	705.2	Wilson Data	224	91	44.00	12	1	3	12	3	2	595	.	.	.	.	.	.
23	1	7	705.2	Wilson Data	224	91	0.00	12	2	3	12	3	2	595	.	.	.	.	.	.
23	1	7	705.2	Wilson Data	224	91	0.00	12	3	3	12	3	2	595	.	.	.	.	.	.
23	1	7	706.0	Wilson Data	224	91	0.00	14	1	3	12	3	2	595	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
23	1	7	706.0	Wilson Data	224	91	0.00	14	2	3	12	3	2	595	.	.	.	.	.	.
23	1	7	706.0	Wilson Data	224	91	0.00	14	3	3	12	3	2	595	.	.	.	.	.	.
23	1	7	707.0	Wilson Data	225	91	0.00	16	1	3	15	5	2	595	.	.	.	.	.	.
23	1	7	707.0	Wilson Data	225	91	0.00	16	2	3	15	5	2	595	.	.	.	.	.	.
23	1	7	707.0	Wilson Data	225	91	0.00	16	3	3	15	5	2	595	.	.	.	.	.	.
23	1	7	707.0	Wilson Data	225	91	89.00	17	1	3	15	5	2	595	.	.	.	.	.	.
23	1	7	707.0	Wilson Data	225	91	133.00	17	2	3	15	5	2	595	.	.	.	.	.	.
23	1	7	707.0	Wilson Data	225	91	311.00	17	3	3	15	5	2	595	.	.	.	.	.	.
23	1	7	707.0	Wilson Data	225	91	178.00	18	1	3	15	5	2	595	.	.	.	.	.	.
23	1	7	707.0	Wilson Data	225	91	267.00	18	2	3	15	5	2	595	.	.	.	.	.	.
23	1	7	707.0	Wilson Data	225	91	311.00	18	3	3	15	5	2	595	.	.	.	.	.	.
23	1	7	707.0	Wilson Data	225	91	89.00	19	1	3	15	5	2	595	.	.	.	.	.	.
23	1	7	707.0	Wilson Data	225	91	0.00	19	2	3	15	5	2	595	.	.	.	.	.	.
23	1	7	707.0	Wilson Data	225	91	44.00	19	3	3	15	5	2	595	.	.	.	.	.	.
23	1	7	706.3	Wilson Data	225	91	0.00	20	1	3	15	5	2	595	.	.	.	.	.	.
23	1	7	706.3	Wilson Data	225	91	44.00	20	2	3	15	5	2	595	.	.	.	.	.	.
23	1	7	706.3	Wilson Data	225	91	0.00	20	3	3	15	5	2	595	.	.	.	.	.	.
23	1	7	706.3	Wilson Data	225	91	0.00	20	1	3	15	5	2	595	.	.	.	.	.	.
23	1	7	706.3	Wilson Data	225	91	0.00	21	2	3	15	5	2	595	.	.	.	.	.	.
23	1	7	706.3	Wilson Data	225	91	0.00	21	3	3	15	5	2	595	.	.	.	.	.	.
23	1	7	706.3	Wilson Data	225	91	0.00	22	1	3	15	5	2	595	.	.	.	.	.	.
23	1	7	706.3	Wilson Data	225	91	0.00	22	2	3	15	5	2	595	.	.	.	.	.	.
23	1	7	706.3	Wilson Data	225	91	44.00	22	3	3	15	5	2	595	.	.	.	.	.	.
23	1	7	706.3	Wilson Data	225	91	44.00	23	1	3	15	5	2	595	.	.	.	.	.	.
23	1	7	706.3	Wilson Data	225	91	44.00	23	2	3	15	5	2	595	.	.	.	.	.	.
23	1	7	706.3	Wilson Data	225	91	0.00	23	3	3	15	5	2	595	.	.	.	.	.	.
23	1	7	705.5	Wilson Data	225	91	0.00	24	1	3	15	5	2	595	.	.	.	.	.	.
23	1	7	705.5	Wilson Data	225	91	0.00	24	2	3	15	5	2	595	.	.	.	.	.	.
23	1	7	705.5	Wilson Data	225	91	0.00	24	3	3	15	5	2	595	.	.	.	.	.	.
23	1	7	705.5	Wilson Data	225	91	0.00	25	1	3	15	5	2	595	.	.	.	.	.	.
23	1	7	705.5	Wilson Data	225	91	0.00	25	2	3	15	5	2	595	.	.	.	.	.	.
23	1	7	705.5	Wilson Data	225	91	0.00	25	3	3	15	5	2	595	.	.	.	.	.	.
23	1	7	705.5	Wilson Data	225	91	0.00	26	1	3	15	5	2	595	.	.	.	.	.	.
23	1	7	705.5	Wilson Data	225	91	0.00	26	2	3	15	5	2	595	.	.	.	.	.	.
23	1	7	705.5	Wilson Data	225	91	0.00	26	3	3	15	5	2	595	.	.	.	.	.	.
23	1	7	705.5	Wilson Data	225	91	0.00	27	1	3	15	5	2	595	.	.	.	.	.	.
23	1	7	705.5	Wilson Data	225	91	0.00	27	2	3	15	5	2	595	.	.	.	.	.	.
23	1	7	705.5	Wilson Data	225	91	0.00	27	3	3	15	5	2	595	.	.	.	.	.	.
23	1	7	705.0	Wilson Data	225	91	44.00	28	1	3	15	5	2	595	.	.	.	.	.	.
23	1	7	705.0	Wilson Data	225	91	0.00	28	2	3	15	5	2	595	.	.	.	.	.	.
23	1	7	705.0	Wilson Data	225	91	44.00	28	3	3	15	5	2	595	.	.	.	.	.	.
23	1	7	705.0	Wilson Data	225	91	89.00	29	1	3	15	5	2	595	.	.	.	.	.	.
23	1	7	705.0	Wilson Data	225	91	44.00	29	2	3	15	5	2	595	.	.	.	.	.	.
23	1	7	705.0	Wilson Data	225	91	0.00	29	3	3	15	5	2	595	.	.	.	.	.	.
23	1	7	704.2	Wilson Data	225	91	0.00	30	1	3	15	5	2	595	.	.	.	.	.	.
23	1	7	704.2	Wilson Data	225	91	0.00	30	2	3	15	5	2	595	.	.	.	.	.	.

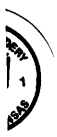
F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
23	1	7	704.2	Wilson Data	225	91	0.00	30	3	3	15	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	1	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	1	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	1	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	44.00	2	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	2	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	2	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	44.00	3	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	3	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	3	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	1022.00	4	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	356.00	4	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	578.00	4	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	444.00	5	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	222.00	5	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	267.00	5	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	6	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	6	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	6	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	44.00	7	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	7	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	7	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	89.00	8	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	133.00	8	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	44.00	8	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	133.00	9	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	222.00	9	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	9	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	89.00	10	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	89.00	10	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	10	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	11	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	11	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	11	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	12	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	12	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	12	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	89.00	13	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	44.00	13	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	13	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	14	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	14	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	44.00	14	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	15	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	15	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.5	Wilson Data	191	91	0.00	15	3	3	41	5	2	595	.	.	.	.	.	.



F	R	P	RM	SOURCE	DAY	YR	DEM	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
23	1	9	668.0	Wilson Data	192	91	400.00	16	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	222.00	16	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	222.00	16	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	356.00	17	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	133.00	17	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	178.00	17	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	133.00	18	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	44.00	18	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	178.00	18	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	0.00	19	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	0.00	19	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	0.00	19	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	222.00	20	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	400.00	20	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	400.00	20	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	0.00	21	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	0.00	21	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	44.00	21	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	267.00	22	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	133.00	22	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	578.00	22	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	133.00	23	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	44.00	23	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	44.00	23	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	0.00	24	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	0.00	24	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	0.00	24	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	0.00	25	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	0.00	25	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	0.00	25	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	0.00	26	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	0.00	26	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	267.00	26	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	267.00	27	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	133.00	27	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	133.00	27	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	311.00	28	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	444.00	28	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	44.00	28	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	89.00	29	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	89.00	29	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	192	91	89.00	29	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	204	91	0.00	30	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	204	91	0.00	30	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	668.0	Wilson Data	204	91	0.00	30	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	489.00	31	1	3	41	5	2	595	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	M	H	G	M	MDEN	SD	SE	MN	BIO	DRY
23	1	9	670.3	Wilson Data	204	91	222.00	31	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	622.00	31	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	133.00	32	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	178.00	32	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	178.00	32	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	178.00	33	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	89.00	33	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	89.00	33	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	89.00	34	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	0.00	34	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	89.00	34	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	0.00	35	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	0.00	35	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	0.00	35	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	0.00	36	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	0.00	36	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	0.00	36	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	0.00	36	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	311.00	37	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	133.00	37	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	89.00	37	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	0.00	38	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	0.00	38	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	0.00	38	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	0.00	38	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	0.00	39	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	44.00	39	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	0.00	39	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	44.00	40	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	267.00	40	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	133.00	40	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	222.00	41	1	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	133.00	41	2	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	89.00	41	3	3	41	5	2	595	.	.	.	.	.	.
23	1	9	670.3	Wilson Data	204	91	718.00	41	3	3	41	5	2	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	177	91	170.00	1	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	177	91	1210.00	1	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	177	91	0.00	2	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	176	91	0.00	2	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	176	91	0.00	2	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	176	91	0.00	2	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	170	91	0.00	3	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	170	91	0.00	3	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	170	91	0.00	3	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	177	91	0.00	4	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	177	91	0.00	4	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	177	91	0.00	4	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	177	91	0.00	6	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	177	91	0.00	6	2	3	37	2	1	595	.	.	.	.	.	.

F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
24	1	8	689.0	Naimo Data	177	91	0.00	6	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	176	91	0.00	8	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	176	91	0.00	8	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	176	91	0.00	8	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	176	91	0.00	9	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	176	91	0.00	9	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	176	91	0.00	9	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	176	91	0.00	10	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	176	91	0.00	10	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	176	91	0.00	10	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	176	91	0.00	12	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	176	91	0.00	12	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	176	91	0.00	12	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	13	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	13	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	13	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	14	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	14	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	14	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	16	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	16	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	16	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	17	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	17	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	17	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	18	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	18	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	18	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	19	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	19	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	19	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	22	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	22	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	22	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	23	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	23	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	23	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	24	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	24	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	24	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	25	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	25	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	25	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	26	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	26	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	26	3	3	37	2	1	595	.	.	.	.	.	.



F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	M	H	G	M	MDEN	SD	SE	MN	BIO	DRY
24	1	8	689.0	Naimo Data	168	91	0.00	27	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	27	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	27	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	.	28	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	28	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	28	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	29	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	29	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	29	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	30	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	30	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	30	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	31	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	31	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	31	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	32	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	32	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	32	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	33	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	33	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	33	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	34	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	34	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	34	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	37	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	37	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	37	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	177	91	0.00	38	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	177	91	0.00	38	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	177	91	0.00	38	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	165	91	0.00	40	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	165	91	0.00	40	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	165	91	0.00	40	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	165	91	0.00	41	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	165	91	0.00	41	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	165	91	0.00	41	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	165	91	0.00	42	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	165	91	0.00	42	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	165	91	0.00	42	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	165	91	0.00	43	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	165	91	0.00	43	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	165	91	0.00	43	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	165	91	0.00	46	1	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	165	91	0.00	46	2	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	165	91	0.00	46	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	162	91	0.00	47	1	3	37	2	1	595	.	.	.	.	.	.



F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	O	S	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
24	1	8	689.0	Naimo Data	162	91	0.00	47	2	3	3	37	2	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	162	91	0.00	47	3	3	37	2	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	162	91	0.00	48	1	3	37	2	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	162	91	0.00	48	2	3	37	2	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	162	91	0.00	48	3	3	37	2	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	177	91	0.00	51	1	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	177	91	0.00	51	2	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	177	91	0.00	51	3	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	54	1	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	54	2	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	172	91	0.00	54	3	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	56	1	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	56	2	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	56	3	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	57	1	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	57	2	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	57	3	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	58	1	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	58	2	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	171	91	0.00	58	3	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	59	1	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	19.00	59	2	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	59	3	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	61	1	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	61	2	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	170	91	0.00	61	3	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	169	91	0.00	62	1	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	169	91	0.00	62	2	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	169	91	0.00	62	3	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	169	91	0.00	63	1	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	169	91	0.00	63	2	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	169	91	0.00	63	3	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	169	91	0.00	63	1	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	169	91	0.00	65	2	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	169	91	0.00	65	3	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	66	1	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	66	2	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	66	3	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	19.00	67	1	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	169	91	0.00	67	2	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	169	91	0.00	67	3	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	68	1	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	68	2	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	68	3	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	69	1	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	69	2	3	36	3	1	595	.	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	168	91	0.00	69	3	3	36	3	1	595	.	.	.	.	.	.	.



F	R	P	RM	SOURCE	DAY	YR	DEN	SITE	R	OS	N	H	G	M	MDEN	SD	SE	MN	BIO	DRY
24	1	8	689.0	Naïmo Data	168	91	0.00	69	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	168	91	0.00	72	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	168	91	0.00	72	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	168	91	0.00	72	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	169	91	0.00	73	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	169	91	0.00	73	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	169	91	0.00	73	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	164	91	0.00	74	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	164	91	0.00	74	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	164	91	0.00	74	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	165	91	0.00	75	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	165	91	0.00	75	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	165	91	0.00	75	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	164	91	0.00	76	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	164	91	0.00	76	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	164	91	0.00	76	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	164	91	19.00	77	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	164	91	0.00	77	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	164	91	0.00	77	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	162	91	0.00	78	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	162	91	0.00	78	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	162	91	57.00	78	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	162	91	0.00	79	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	162	91	0.00	79	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	162	91	0.00	79	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	161	91	0.00	80	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	161	91	0.00	80	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	161	91	19.00	80	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	161	91	38.00	81	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	161	91	38.00	81	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	161	91	0.00	81	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	163	91	0.00	84	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	163	91	0.00	84	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	163	91	0.00	84	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	162	91	0.00	85	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	162	91	0.00	85	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	162	91	0.00	85	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	162	91	0.00	86	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	162	91	0.00	86	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	162	91	19.00	86	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	163	91	38.00	87	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	163	91	.	87	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	163	91	0.00	87	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	163	91	0.00	88	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	163	91	19.00	88	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naïmo Data	163	91	57.00	88	3	3	36	3	1	595	.	.	.	.	.	.



F	R	P	RM	SOURCE	DAY	VR	DEN	SITE	R	OS	M	H	G	M	MDEN	SD	SE	MN	BIO	DRY
24	1	8	689.0	Naimo Data	162	91	0.00	89	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	162	91	0.00	89	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	162	91	0.00	89	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	163	91	0.00	90	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	163	91	0.00	90	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	163	91	0.00	90	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	163	91	0.00	91	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	163	91	0.00	91	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	163	91	38.00	91	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	163	91	38.00	92	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	163	91	0.00	92	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	163	91	0.00	92	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	163	91	19.00	94	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	162	91	0.00	94	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	162	91	0.00	94	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	163	91	0.00	95	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	163	91	0.00	95	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	163	91	0.00	95	3	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	163	91	0.00	96	1	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	163	91	0.00	96	2	3	36	3	1	595	.	.	.	.	.	.
24	1	8	689.0	Naimo Data	163	91	0.00	96	3	3	36	3	1	595	.	.	.	.	.	.

Appendix IV. Latitude and longitude coordinates for all sites
sampled in the 1991 field season.



Appendix IV a. Latitude and longitude of sites sampled from July 29-31, 1991 in Pool 2 of the upper Mississippi River. All sites sampled in Pool 2 were lake habitat.

ID	Latitude	Longitude	ID	Latitude	Longitude
1	44° 48' 50"	93° 00' 45"	25	44° 48' 23"	93° 01' 12"
2	44° 48' 06"	93° 01' 16"	26	44° 48' 20"	93° 01' 14"
3	44° 48' 09"	93° 01' 14"	27	44° 48' 18"	93° 01' 16"
4	44° 48' 12"	93° 01' 12"	28	44° 48' 15"	93° 01' 18"
5	44° 48' 16"	93° 01' 10"	29	44° 48' 12"	93° 01' 20"
6	44° 48' 19"	93° 01' 08"	30	44° 48' 09"	93° 01' 22"
7	44° 48' 22"	93° 01' 06"	31	44° 48' 07"	93° 01' 25"
8	44° 48' 25"	93° 01' 03"	32	44° 48' 45"	93° 01' 00"
9	44° 48' 28"	93° 01' 00"	33	44° 48' 42"	93° 01' 02"
10	44° 48' 31"	93° 00' 58"	34	44° 48' 39"	93° 01' 03"
11	44° 48' 34"	93° 00' 56"	35	44° 48' 37"	93° 01' 04"
12	44° 48' 38"	93° 00' 54"	36	44° 48' 34"	93° 01' 06"
13	44° 48' 41"	93° 00' 52"	37	44° 48' 31"	93° 01' 08"
14	44° 48' 44"	93° 00' 50"	38	44° 48' 29"	93° 01' 10"
15	44° 48' 47"	93° 00' 47"	39	44° 48' 26"	93° 01' 12"
16	44° 48' 06"	93° 01' 24"	40	44° 48' 23"	93° 01' 14"
17	44° 48' 47"	93° 00' 54"	41	44° 48' 21"	93° 01' 16"
18	44° 48' 44"	93° 00' 57"	42	44° 48' 18"	93° 01' 18"
19	44° 48' 41"	93° 00' 59"	43	44° 48' 15"	93° 01' 19"
20	44° 48' 38"	93° 01' 01"	44	44° 48' 13"	93° 01' 21"
21	44° 48' 35"	93° 01' 03"	45	44° 48' 10"	93° 01' 23"
22	44° 48' 32"	93° 01' 05"			
23	44° 48' 29"	93° 01' 07"			
24	44° 48' 26"	93° 01' 09"			



Appendix IV b. Latitude and longitude of sites sampled from August 5-9, 1991 in Pool 5 of the upper Mississippi River. Sites 1-12 were side channel habitat, sites 16-30 were main channel border habitat, and sites 31-42 were backwater habitat.

ID	Latitude	Longitude	ID	Latitude	Longitude
1	44° 17' 00"	91° 54' 11"	30	44° 09' 57"	91° 48' 37"
2	44° 16' 39"	91° 53' 46"	31	44° 15' 25"	91° 54' 29"
3	44° 16' 20"	91° 53' 27"	32	44° 15' 16"	91° 54' 32"
4	44° 16' 04"	91° 53' 16"	33	44° 15' 52"	91° 54' 12"
5	44° 15' 23"	91° 53' 31"	34	44° 14' 50"	91° 55' 17"
6	44° 15' 23"	91° 53' 12"	35	44° 13' 45"	91° 55' 50"
7	44° 15' 15"	91° 53' 00"	36	44° 14' 30"	91° 55' 02"
8	44° 14' 24"	91° 53' 17"	37	44° 14' 17"	91° 54' 40"
9	44° 14' 41"	91° 53' 38"	38	44° 14' 00"	91° 54' 20"
10	44° 14' 06"	91° 53' 43"	39	44° 13' 42"	91° 53' 53"
11	44° 13' 36"	91° 53' 15"	40	44° 13' 23"	91° 54' 03"
12	44° 13' 09"	91° 52' 47"	41	44° 12' 41"	91° 53' 12"
16	44° 11' 04"	91° 49' 56"	42	44° 12' 21"	91° 53' 45"
17	44° 11' 00"	91° 49' 50"			
19	44° 10' 49"	91° 49' 39"			
21	44° 10' 40"	91° 49' 28"			
23	44° 10' 30"	91° 49' 18"			
24	44° 10' 26"	91° 49' 12"			
25	44° 10' 21"	91° 49' 06"			
26	44° 10' 15"	91° 49' 00"			
27	44° 10' 12"	91° 48' 55"			
28	44° 10' 07"	91° 48' 49"			
29	44° 10' 02"	91° 48' 43"			

Appendix IV c. Latitude and longitude of sites sampled from August 5-6, 1991 in Pool 5A of the upper Mississippi River. Sites 1-15 were main channel border habitat, and sites 16-27 were backwater habitat.

ID	Latitude	Longitude	ID	Latitude	Longitude
1	44° 08' 48"	91° 46' 34"	22	44° 10' 27"	91° 48' 07"
2	44° 08' 42"	91° 46' 24"	23	44° 10' 30"	91° 47' 32"
4	44° 08' 20"	91° 45' 24"	24	44° 09' 58"	91° 46' 51"
5	44° 08' 06"	91° 45' 22"	25	44° 09' 40"	91° 45' 54"
6	44° 08' 08"	91° 44' 24"	26	44° 08' 55"	91° 45' 11"
7	44° 07' 59"	91° 44' 12"	27	44° 08' 45"	91° 44' 43"
8	44° 07' 46"	91° 43' 17"			
10	44° 06' 47"	91° 42' 05"			
12	44° 07' 50"	91° 43' 50"			
13	44° 07' 59"	91° 44' 58"			
14	44° 07' 20"	91° 42' 34"			
15	44° 07' 01"	91° 42' 14"			
16	44° 10' 59"	91° 49' 34"			
17	44° 10' 49"	91° 49' 29"			
18	44° 10' 36"	91° 49' 03"			
19	44° 10' 36"	91° 48' 47"			
20	44° 10' 34"	91° 48' 31"			
21	44° 10' 26"	91° 48' 25"			

Appendix IV d. Latitude and longitude of sites sampled from July 8-9, 1991 in Pool 6 of the upper Mississippi River. Sites 1-15 were backwater habitat. Sites 16-30 were side channel habitat.

ID	Latitude	Longitude	ID	Latitude	Longitude
1	44° 03' 09"	91° 36' 10"	26	44° 00' 14"	91° 28' 01"
2	44° 03' 18"	91° 36' 20"	27	44° 00' 13"	91° 28' 01"
3	44° 03' 24"	91° 36' 31"	30	44° 00' 10"	91° 27' 58"
4	44° 03' 23"	91° 36' 39"			
5	44° 03' 25"	91° 36' 47"			
6	44° 03' 30"	91° 36' 50"			
7	44° 03' 38"	91° 36' 53"			
8	44° 03' 32"	91° 36' 56"			
9	44° 03' 29"	91° 36' 41"			
11	44° 03' 37"	91° 37' 22"			
12	44° 03' 37"	91° 37' 08"			
13	44° 03' 27"	91° 36' 41"			
14	44° 03' 40"	91° 37' 09"			
15	44° 03' 36"	91° 36' 54"			
16	44° 00' 24"	91° 28' 07"			
17	44° 00' 23"	91° 28' 07"			
18	44° 00' 22"	91° 28' 07"			
19	44° 00' 21"	91° 28' 01"			
20	44° 00' 20"	91° 28' 01"			
21	44° 00' 19"	91° 28' 01"			
22	44° 00' 18"	91° 28' 01"			
23	44° 00' 17"	91° 28' 01"			
24	44° 00' 15"	91° 28' 01"			
25	44° 00' 15"	91° 28' 00"			

Appendix IV e. Latitude and longitude of sites sampled from August 12-13, 1991 in Pool 7 of the upper Mississippi River. Sites 1-14 were backwater habitat, and sites 16-30 were lake habitat.

ID	Latitude	Longitude	ID	Latitude	Longitude
1	43° 56' 00"	91° 20' 08"	28	43° 53' 56"	91° 18' 29"
2	43° 55' 59"	91° 20' 27"	29	43° 53' 55"	91° 16' 41"
3	43° 55' 59"	91° 20' 17"	30	43° 53' 29"	91° 16' 41"
4	43° 53' 28"	91° 14' 44"			
5	43° 54' 38"	91° 15' 17"			
6	43° 54' 20"	91° 15' 07"			
7	43° 53' 56"	91° 15' 13"			
8	43° 53' 33"	91° 15' 53"			
9	43° 53' 17"	91° 15' 11"			
11	43° 53' 37"	91° 19' 19"			
12	43° 54' 05"	91° 19' 01"			
14	43° 54' 17"	91° 19' 41"			
16	43° 55' 13"	91° 19' 41"			
17	43° 55' 13"	91° 19' 05"			
18	43° 55' 13"	91° 18' 29"			
19	43° 55' 13"	91° 17' 53"			
20	43° 54' 47"	91° 19' 41"			
21	43° 54' 47"	91° 18' 29"			
22	43° 54' 47"	91° 17' 53"			
23	43° 54' 47"	91° 17' 17"			
24	43° 54' 21"	91° 19' 05"			
25	43° 54' 21"	91° 18' 29"			
26	43° 54' 21"	91° 17' 53"			
27	43° 54' 21"	91° 17' 17"			



Appendix IV f. Latitude and longitude of sites sampled from July 10-12, 1991 in Pool 9 of the upper Mississippi River. All sites were lake habitat. Sites 1-14 were in Botsford Lake, sites 15-29 were in Launson Lake, and sites 30-41 were in Lumber Lake.

ID	Longitude	Latitude	ID	Latitude	Longitude
1	91° 14' 30"	43° 24' 31"	26	91° 13' 14"	43° 25' 33"
2	91° 14' 30"	43° 24' 31"	27	91° 13' 11"	43° 25' 23"
3	91° 14' 37"	43° 24' 36"	28	91° 13' 20"	43° 25' 11"
4	91° 14' 54"	43° 24' 51"	29	43° 25' 14"	91° 13' 27"
5	91° 14' 52"	43° 25' 01"	30	43° 27' 10"	91° 14' 12"
6	91° 14' 48"	43° 24' 55"	31	43° 27' 04"	91° 14' 15"
7	91° 14' 44"	43° 24' 49"	32	43° 27' 06"	91° 14' 14"
8	91° 14' 56"	43° 24' 48"	33	43° 27' 09"	91° 14' 15"
9	91° 14' 46"	43° 24' 39"	34	43° 27' 08"	91° 14' 14"
10	91° 14' 46"	43° 24' 41"	35	43° 27' 09"	91° 14' 10"
11	91° 14' 39"	43° 24' 35"	36	43° 27' 04"	91° 14' 14"
12	91° 14' 42"	43° 24' 34"	37	43° 27' 05"	91° 14' 12"
13	91° 14' 51"	43° 24' 43"	38	43° 27' 05"	91° 14' 11"
14	91° 14' 50"	43° 24' 46"	39	43° 27' 08"	91° 14' 12"
15	91° 13' 25"	43° 25' 39"	40	43° 27' 07"	91° 14' 13"
16	91° 13' 18"	43° 25' 01"	41	43° 27' 05"	91° 14' 13"
17	91° 13' 26"	43° 25' 06"			
18	91° 13' 30"	43° 25' 38"			
19	91° 13' 15"	43° 25' 38"			
20	91° 13' 09"	43° 25' 18"			
21	91° 13' 12"	43° 25' 28"			
22	91° 13' 22"	43° 25' 20"			
23	91° 13' 26"	43° 25' 22"			
24	91° 13' 29"	43° 25' 30"			
25	91° 13' 24"	43° 25' 30"			



APPENDIX V. 1991 field data sheet

Note: Dissolved oxygen and conductivity data were not collected.

NFLX - Ecology Section Invertebrate Studies

LTRMP

WU 00050

<p>DATE <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <p>TIME <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <p>POOL <input type="text"/> <input type="text"/> STATION ID <input type="text"/> <input type="text"/></p> <p>HABITAT: WD BW CB LAKE</p>	<p>TEMP(C) <input type="text"/> <input type="text"/> <input type="text"/></p> <p>DO (mg/L) <input type="text"/> <input type="text"/> <input type="text"/></p> <p>COND (μS) <input type="text"/> <input type="text"/> <input type="text"/></p> <p>DEPTH(m) <input type="text"/> <input type="text"/></p>
<p>LATITUDE <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <p>LONGITUDE <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <p>MESH SIZE <input type="text"/> <input type="text"/> <input type="text"/> μm</p> <p>SUBSTRATE: sand cobble silt/clay</p> <p>SAMPLER TYPE: Large ponar Hester-Dendy Petite ponar</p> <p>VEGETATION:</p> <p>SUB: L M H N EMER: L M H N FLOAT: L M H N</p> <p>WEATHER _____</p> <p>COMMENTS _____</p> <p>_____</p> <p>_____</p> <p>Data sheet completed by _____</p> <p>Read and understood by _____</p> <p>CREW _____</p>	<p>FNC: dead alive both none</p> <p>HEXAGENIA: dead alive both none</p> <p><input type="text"/> <input type="text"/> <input type="text"/> REP 1</p> <p>NO. FNC FOUND <input type="text"/> <input type="text"/> <input type="text"/> REP 2</p> <p><input type="text"/> <input type="text"/> <input type="text"/> REP 3</p>



Appendix VI. Statistical program used for trend analyses



The following is a SAS program written by Dr. Andrew Matchett, University of Wisconsin, La Crosse, WI. It is based on the formulas found in Gilbert (1987), Chapter 16 which define the Mann-Kendall test for trend analysis.

```

libname job'H:.';
proc sort data=job.donna2;
  by den;
Data ties1;
  retain s=5 TP tpsum1 0 tpsum2 0 tpsum3 0;
  set job.Donna2 nobs=M;
  If S eq den then
  Do;
    TP=TP+1;
  end;
  If (S LT Den) or (_N_=NN) then
  Do;
    tpsum1=tpsum1+tp*(tp-1)*(2*tp+5);
    tpsum2=tpsum2+tp*(tp-1)*(tp-2);
    tpsum3=tpsum3+tp*(tp-1);
    tp=1; S=Den;
  end;
  If _N_=M then do; NN=M; output; end;
  Keep NN tpsum1 tpsum2 tpsum3;
proc freq Data=job.donna2;
  tables yr/out=upsum noprint;
Data ties2;
  retain upsum1 0 upsum2 0 upsum3 0;
  set upsum nobs=M;
  upsum1=upsum1+count*(count-1)*(2*count+5);
  upsum2=upsum2+count*(count-1)*(count-2);
  upsum3=upsum3+count*(count-1);
  if _N_=M then output;
  Drop percent count;
Data fin;
  merge ties1 ties2;
  var s=(1/18)*(NN*(NN-1)*(2*NN+5)-tpsum1-upsum1)
    +(tpsum2*upsum2)/(9*NN*(NN-1)*(NN-2))
    +(tpsum3*upsum3)/(2*NN*(NN-1));
  Keep tpsum1 tpsum2 tpsum3 upsum1 upsum2 upsum3 NN var_s;
proc print;
proc sort data=job.donna2;
  by yr day;
Data two;
  S=0;
  Do K=1 to lst-1;
    set job.donna2 point=K nobs=lst;
    XK=Den;
    Time=yr;
  Do J=K+1 to lst;

```



```

set job.Donna2 point=J;
XJ=Den;
Term=0;
If (Time NE Yr) then term=sign(xj-xk);
If term=. then term=0;
S=S+term;
End; If (Time NE yr) then output;
End; Stop;Keep S XJ XK Term YR Time;
Proc Print;
Data temp;
set two nobs=M;
if _n_=M then output;
proc print;
run;
data z;
merge temp fin;
  if S < 1 then
    z=(s+1)/sqrt(var_s);
  if S > 1 then
    z=(s-1)/sqrt(var_s);
  if S=0 then
    z=0;
  Keep z;
proc print;
run;

```