# *Results of the Tenth International Winter X Spring Wheat Screening Nursery (1982-1983)*

Special Report 704
Agricultural Experiment Station
Oregon State University, Corvallis

The Agency for International Development
U.S. Department of State

The International Maize and Wheat
Improvement Center

PN AAR 238

IAN:36791

CONTENTS


| | | |
|---|---|---|
| INTRODUCTION | | 1 |
| RESULTS AND DISCUSSION | | 1 |
| ACKNOWLEDGMENTS | | 9 |
| FIGURE 1. | Geographic Locations of Cooperators Receiving the International Winter X Spring Screening Nursery (IWSWSN) | 10 |
| FIGURE 2. | Dates of Planting, Heading and Harvest for all Locations Evaluating the IWSWSN | 13 |
| TABLE 1. | Table of Cooperators | 16 |
| TABLE 2. | Tabulation of Agronomic Characteristics | 22 |
| TABLE 3. | Location Tables | 257 |
| TABLE 4. | Entries Selected for Yield | 326 |
| TABLE 5. | Entries Selected for Earliness | 327 |
| TABLE 6. | Entries Selected for Winterhardiness | 328 |
| TABLE 7. | Entries Selected for Resistance to *P. striiformis* | 329 |
| TABLE 8. | Entries Selected for Resistance to *P. recondita* | 330 |
| TABLE 9. | Entries Selected for Resistance to *P. graminis* | 331 |
| TABLE 10. | Entries Selected for Resistance to *Septoria tritici* | 332 |
| TABLE 11. | Entries Selected for Resistance to *Erysiphe graminis* | 333 |
| TABLE 12. | Entries Selected for Superior Agronomic Performance in the Low Rainfall Zone | 334 |
| TABLE 13. | Entries Selected for Superior Agronomic Performance in the Intermediate Rainfall Zone | 335 |
| TABLE 14. | Entries Selected for Superior Agronomic Performance in the High Rainfall Zone or Under Irrigation | 336 |
| APPENDIX I. | Location Tables for data returned from the Ninth through the Sixth IWSWSN | 337 |

## INTRODUCTION

The major objective of the wheat screening nursery is to provide a broad base of improved germplasm to cooperators to be used as parents in breeding programs or for direct multiplication as new varieties where adapted selections are identified. A second objective is the surveillance of diseases and insects prevalent in winter cereal regions and the identification of sources of resistance.

The Tenth International Winter X Spring Nursery (IWSWSN) represents the best advanced lines based on observations from preliminary yield trials located at three diverse sites in Oregon and information obtained from observation nurseries in Toluca, Mexico; Manhattan, Kansas; and three locations in Turkey.

This nursery was distributed to 107 cooperators in 48 countries. Seventy-six percent of the cooperators either returned data or provided reasons for their inability to report. Plant quarantine and custom regulations delayed direct receipt of the nurseries by cooperators in several countries. Where such problems exist suggestions by the specific cooperators as to how such importation problems can be avoided would be appreciated.

## RESULTS AND DISCUSSION

Alphabetical listing of countries and their respective stations, cooperating scientists, climatological data, and management practices are presented in Table 1. Those cooperators returning data are designated by an asterisk under the column heading DATA. The name of the local check variety is listed in the extreme right hand column for each location.

The code numbers assigned to each cooperator denoted in Table 1 also indicate the approximate location of the experimental site within the respective country in Figure 1. There are fifteen locations at latitudes of 30° or less north and south which grow primarily spring type wheats. However, at several of these locations, the agronomic performance of the spring x winter material has been particularly promising. These fifteen lower latitude locations are also interested in screening diverse germplasm for resistance to disease complexes, especially the three rusts, to incorporate into locally adapted cultivars. Seven of these locations, such as Bethlehem, South Africa (68), and Puno, Peru (63), located at high altitudes, are subject to occasional frost and freezing temperatures either injuring the plants or sterilizing the floral parts before anthesis.

The growing season for each location receiving the nursery is listed graphically and as the total number of months in Figure 2. Elevation in

meters is also included. The approximate date of heading for the local check variety is denoted on the growth line at each location. Approximately 10 percent of the locations have a growth cycle less than 6 1/2 months. Genetic diversity in the germplasm is essential to provide entries of interest to these locations having extremes in environment. The locations having growth cycles less than 6 1/2 months, Sichuan, The People's Republic of China (Loc. 21), Passo Fundo, Brazil (12), and Santa Catalina, Ecuador (32), are primarily interested in early maturity and resistance to stripe rust, Septoria, and powdery mildew diseases. Less than three hours difference exists between the summer and winter daylengths at these locations, therefore, daylength insensitive germplasm is preferred. Locations having growth cycles longer than 10 1/2 months, such as Gembloux, Belgium (10), La Combe, Canada (15), Laval, Canada (17), Laski, Poland (65), and Jokoinen, Finland (34), desire good levels of winterhardiness in the germplasm and the most commonly reported disease observations are for Septoria species. There is a gradual increase in average daylength from winter to summer from 8 to 16.5 hours for the former three locations near 50 N latitude and from 6 to 18.7 hours for the latter location at 60 N latitude. Forty percent of the locations evaluating the screening nursery have growing seasons from 6 1/2 to 8 1/2 months. Another forty percent have growing seasons from 8 1/2 to 10 1/2 months.

Data returned to OSU are reported by entry number and location code number in Table 2. Data for entry 5, the local check, are tabulated for each specific location in Table 2; however, the check was used only for comparison and not included in the overall summary. Seed type (HR = Hard Red, HW = Hard White, SR = Soft Red, SW = Soft White) of each entry is listed in the first column of the data section in Table 2. Grain yield is reported in kilograms per hectare (Kg/ha). Yield of a given entry is listed as the percent of the local check. Seed density has been measured either as test weight recorded in kilograms per hectoliter (Kg/hl) or 1000 kernel weight in grams. Plant height is reported in centimeters (cm). Lodging is noted as the percentage of leaning or fallen tillers in the plot. Days to flowering are computed from January 1. Rust disease (Puccinia sp.) data are reported according to modified Cobb's scale unless otherwise indicated by the cooperator. Leaf blotch (Septoria sp.) and powdery mildew (Erysiphe gr. tri.) are reported on a zero-to-nine scale with nine being the most susceptible. Stand establishment is noted as percent of stand in the fall. Winterhardiness is noted as the percent survival recorded in the spring. The selection (SEL) column is provided for the cooperator to note those entries which were advanced into their respective breeding programs. These entries may have been chosen for advancement to yield trials or for possible parental use. A number of cooperators also reported on other characteristics. These are listed in the miscellaneous (MISC) column according to a code which can be identified by referring to the comments on the appropriate table; for example, Table 3-19 where 19 refers to the location code for Santiago, Chile, in Table 1.

A maximum of 25 lines selected for overall agronomic performance at each location are listed in the location tables (Table3-xx). Superior performance is determined by assigning weighted percentage values to each of the characteristics reported and ranking them within locations. Emphasis is placed on earliness, winterhardiness, and resistance to diseases. Percentage values assigned to each of the characters can be

found in Table A.

TABLE A. WEIGHTED PERCENTAGES USED IN IDENTIFYING SUPERIOR LINES IN THE SCREENING NURSERY

| Character | Weighted Percentage | |
|---|---|---|
| Yield | 15 | |
| Days to Flower | 30 | |
| Winterhardiness | 24 | |
| Lodging | 1 | |
| Disease Resistance | 30 | |
| a) *Puccinia striiformis* | | (6) |
| b) *Puccinia recondita* | | (6) |
| c) *Puccinia graminis tritici* | | (6) |
| d) *Septoria spp.* | | (6) |
| e) *Erysiphe graminis tritici* | | (6) |
| Total | 100 | |

Each location is evaluated from the data reported for selected traits. If a particular location (Table 3-xx), for example, reports only yield, days to flower and stripe rust, then these are the only characters weighted to determine the superior agronomic performance of the line at that location. Traits such as test weight, plant height, and stand establishment would not be included in weighted percentages. Characters that were included for weighting are indicated by an asterisk (*) above the appropriate column on each location table. Information relative to the specific management of each nursery is also included along with general comments provided by each cooperator.

Many of the locations returned information on several of the same characteristics for all entries. Therefore, it was possible to identify 25 lines which demonstrated superior yield potential (Table 4), earliness (Table 5), and winterhardiness (Table 6). The most disease resistant lines were also identified at several locations for stripe rust (Table 7), leaf rust (Table 8), stem rust (Table 9), leaf blotch (Table 10), and powdery mildew (Table 11).

Tables 12, 13, and 14 identify the 25 lines of the Tenth IWSWSN which were selected for their superior performance under low (<400 MM), intermediate (400 to 650 MM) and high (>650 MM) rainfall and/or irrigation respectively. Within each of these rainfall zones, the agronomic performance of a line was evaluated on the basis of yield, earliness, winterhardiness, lodging resistance, and disease reaction on a weighted percentage as previously discussed. The data presented in Tables 4 through 14 are, in each instance, the minimum and maximum observations over the number of locations weighted. For example, in Table 4, entry 52 had a minimum yield of 94 Kg/Ha and a maximum of 9324 Kg/Ha from 25 locations reporting yield values for this nursery. This entry had the highest average yield ranking of all entries and thus is listed first.

There are several entries in the Tenth IWSWSN that were identified as

superior for several characters and rainfall zones. Table B lists those entries that occurred four or more times in summary Tables 4-14. These and other selections will be discussed under the following subheadings: 1) yield, earliness, and winterhardiness; 2) resistance to diseases; 3) adaptation to different rainfall zones; and 4) selections advanced by cooperators.

1) Yield, Earliness and Winterhardiness

Yield response based on non-replicated trials is simply an indicator of the adaptation of the entries to specific environments when compared to the local check variety. There are a number of agronomic and disease characteristics that can be visually assessed to assist in evaluating the adaptation of a cultivar to an environment, however the yield of grain is the culmination of all of these observations. Lack of maximum yield can be attributed to the major limiting factors noted from earlier observations. The highest ranked entry 52, KRF/CDL, for yield in Table 4 was also selected for earliness, resistance to stripe rust, leaf rust, and powdery mildew and superior agronomic performance in the low, intermediate, and high rainfall zones as shown in Table B. This line is a good example of the wide adaptation available in the germplasm derived from winter x spring crosses.

Earlier maturing winter and facultative wheat varieties are being sought for wheat-growing regions worldwide that experience drought stress from limited spring and summer rainfall. Also there is an increasing demand for food production on limited arable land resulting in the practice of multiple cropping which again requires a short cycle wheat crop. Introductions from several of the countries practicing multiple cropping, such as The People's Republic of China, Japan, and South Korea, are being used extensively in winter x spring single and three-way crosses to combine earliness with adequate levels of winterhardiness or frost tolerance. Segregating populations from these crosses are being evaluated in $F_1$ through $F_4$ generations and selections should be included in the IWSWSN within two or three years. There has been a concerted effort during the past three years to select early lines from the $F_5$-$F_7$ generations for inclusion in the screening nurseries. Average heading dates of the entries in the Ninth and Tenth IWSWSN selected for superior performance at several locations were compared with similar selections in the Seventh and Eighth IWSWSN. Earliness in the Ninth and Tenth IWSWSN has been advanced by 7 to 10 days compared to the averages of the Seventh and Eighth IWSWSN. Eleven of the 21 cultivars listed in Table B were selected for earliness and adaptation to at least two rainfall zones. Entries 52, 61, and 63 are of particular interest to those cooperators desiring high yield potential and a shorter crop cycle. Earliness is expressed by the sib lines of five crosses as noted in Table 5 (entries 54, 55, and 56; 16, 34, and 35; 13 and 33; 46 and 64; and 24 and 25). Six of these entries are also included in Table B because of their good performance for other characters. There were approximately 50 locations reporting days to flowering for this nursery which provided an opportunity to select the earliest entries across very diverse environments. The most common winter and spring parents in Table 5 were Roussalka (RSK) and Ciano/Gallo (CNO/GLL) occurring in 5 and 6 crosses respectively. These parents were also common in the earliest entries of the previous screening nursery.

TABLE B. CULTIVARS OCCURRING THREE OR MORE TIMES IN THE SUMMARY TABLES 4 THROUGH 14

CHARACTERS[1]

| ENTRY NO. | PEDIGREE | NO. TIMES SEL. | YIELD | DAYS TO FLOWER | WINTERHARDINESS | STRIPE RUST | LEA RUST | STEM RUST | SEPTORIA SP. | P. MILDEW | ZONES: LOW MOISTURE | ZONES: INTER. MOISTURE | ZONES: HIGH MOISTURE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 13 | MZL/TI | 4 | | X | | | | | | | X | X | X |
| 25 | TH*6/KF//LEE*6/KF/3/CAL/4/ALD S | 5 | | X | | | X | | | | X | X | X |
| 39 | ORE F1-158/FLD//BLO S[2] | 5 | | | | | X | X | X | | X | | X |
| 41 | ORE F1-158/FLD//BLO S[2] | 5 | | | | X | X | X | X | | | | X |
| 47 | C072-4085/PLO | 4 | | X | | | | X | | | X | X | |
| 52 | KRF/CDL | 8 | X | X | | X | X | | | X | X | X | X |
| 54 | RSK//CNO S/GLL[2] | 4 | | X | | | X | | | | X | X | |
| 55 | RSK//CNO S/GLL[2] | 5 | | X | | | | X | | | X | X | X |
| 56 | RSK//CNO S/GLL[2] | 5 | | X | | X | | | | | X | X | X |
| 57 | HIM//KAL/BB | 5 | | | | X | X | X | X | X | | | |
| 58 | TAST/ANZA | 4 | X | | | | X | X | | | | | X |
| 61 | 7C/6720//MGP | 4 | X | X | | | | | | | X | X | |
| 63 | SDY/T-RESEL | 6 | X | X | | | X | | | | X | X | X |
| 64 | C072-4093/TOB | 7 | | X | X | | X | X | | | X | X | X |
| 65 | 7C/CNO//CAL/3/CNO S/PJ62//GLL | 4 | | X | | | X | X | | | | X | X |
| 66 | KOL/PMF/3/7C//CNO/CAL/4/CLEO | 5 | X | | X | X | | | | | | X | X |
| 70 | BEZ2B/CGN | 5 | X | | X | X | | | | | | X | X |
| 73 | BEZ//CNO S/GLL | 4 | | X | | | | | | | X | X | X |
| 78 | BEZ//TOB/8/56/3/ALD | 4 | | | X | | | X | | | X | | X |
| 127 | TJB 368-268/YMH | 5 | X | | X | X | | | X | X | | | |
| 148 | COFN/BEZ//SU92/CI13645 /3/NAI/4/EMU/5/CB74472 | 5 | | | | X | X | X | X | X | | | |

[1]Characters from left to right correspond to those listed in Tables 4 through 14.

[2]Sib lines

Based on the general descriptions of weather conditions from many cooperators, the 1982-83 crop season was milder than the previous season. There were only 15 locations reporting winter damage for the Tenth IWSWSN compared to 21 locations for the Ninth nursery. The only severe winter injury occurred at Jokioinen, Finland (location 34) and Laval, Quebec, Canada (location 17). A uniform covering of ice over the wheat nursery for two months at Laval, Quebec, Canada, caused severe stresses of cold and possible suffication to the plants. Additional stresses caused by excess rain in May, heat and drought in June, and severe attack of Barley Yellow Dwarf Virus (BYDV) significantly reduced total production potential. Screening for winterhardiness was also intermediate to good in Belgium (10), China (23), Hungary (43), South Korea (51), Syria (72), and Kansas, USA (86). Entries 73 and 17 performed best under these stresses and entry 73 was also selected for earliness and adaptation to the three rainfall zones as observed in Table B. Sister selections, entries 155 and 156, having a winter parent V 6707, expressed high levels of winterhardiness as noted in Table 6.

2) Resistance to Diseases

All cooperators presently receiving the IWSWSN have returned observations for at least one, and often two or three, of the rust species *P. striiformis*, *P. recondita*, and *P. graminis tritici*. If a line is to have wide adaptation for commercial production, it must contain an acceptable level of resistance for the three rusts. There were three lines (entries 41, 57, and 148) in the Tenth IWSWSN that had adequate resistance to be listed for each of the three rusts in Table B. Sib lines 39 and 41 were also noted in Table B for their combined resistance to leaf rust, stem rust and *Septoria* sp. Resistance to stripe rust was noted for three sister selections, entries 30, 134, and 135, in Table 7. The latter two sisters (134,135) were also selected for resistance to leaf rust in Table 8.

Mild winter temperatures and ample spring moisture, reported for the 1982-83 crop season by a high percentage of the cooperators, provided good conditions for development of the *Septoria* species and powdery mildew. Approximately 13 locations returned data for each of these diseases. There were three cultivars, entries 57, 127, and 148, that were selected for their response to both *Septoria* and powdery mildew. Parental materials received from the Cambridge Plant Breeding Institute in Great Britain contributed significantly to powdery mildew resistance as TJB selections are found in seven of the most promising lines (Table 11).

3) Adaptation to Different Rainfall Zones

Consideration of the relative agronomic performance of all entries over all locations reporting gives an expression of the general adaptation of the germplasm. Locations have been divided into three zones for more realistic comparisons of the characters being measured. In contrast to previous years, there were no major differences between the three zones for days to flower, disease resistance, and yield potential. Several of the locations classified in the low rainfall zone (Table 12) reported yield levels of four to six tons per hectare for 22 of 25 entries. There were eight entries (13, 25, 52, 55, 56, 63, 64, 73) in Table B selected for earliness (days to flower) and superior agronomic performance across all

three rainfall zones. There were three additional early entries that were selected in the low and intermediate rainfall zones. This emphasizes the expressed need for earliness in the majority of locations reporting information for the screening nursery. Three sister selections, entries 54, 55, and 56, of the winter x spring cross RSK//CNO/GLL responded well in the three rainfall zones during the 1982-83 crop season. This cross was also represented by well-adapted, earlier sib lines in results of the 1979-80, 1980-81, and 1981-82 screening nurseries (Seventh, Eighth, and Ninth respectively).

4) Selections Advanced by Cooperators

It is helpful to receive information on lines selected for advancement by the cooperators. It is also important to learn how the material is being used by the wheat scientists at each location. We must continually evaluate if the screening nursery is meeting the specific needs across diverse environments. The selected lines (noted as SEL in the Tables) are included in the computer summary program and the most commonly occurring selections for the Tenth IWSWSN are listed in Table C. The number of times each entry was selected and the major strengths are listed for comparison. Some of the most common strengths of the selected lines are earliness, facultative types, leaf and stem rust resistance, and general adaptation among the rainfall zones. Facultative types were identified as heading without vernalization in spring wheat environments at Santa Catalina, Ecuador and Ciudad Obregon, Mexico. Cooperators frequently selected sib lines 24 and 25; 39 and 41 and 54 and 55 as shown in Table C. In addition to these six lines, there are three additional entries that were selected in both Tables B and C.

The genotypes being identified with strengths for specific characters in the screening nurseries are being utilized as parents in new hybrid combinations. The winter x spring genotypes are being crossed to spring cultivars at CIMMYT in Mexico and to winter cultivars at OSU in the USA, respectively. Many of these advanced lines are also included in the working germplasm bank at OSU for future use and to distribute upon requests from cooperators.

TABLE C. ENTRIES SELECTED SEVEN OR MORE TIMES FOR ADVANCEMENT BY COOPERATORS BASED ON THE LISTED CHARACTER STRENGTHS

| ENTRY NO. | PEDIGREE | TIMES SELECTED BY COOPERATORS | MAJOR CHARACTER STRENGTHS[1/] |
|---|---|---|---|
| 24 | TH*6/KF//LEE*6/KF/3/CAL/4/ALD S | 11 | E,L,Z2,F |
| 39 | ORE F1-158/FDL//BLO S | 11 | L,P,S,Z1,Z3,F |
| 41 | ORE F1-158/FDL//BLO S | 11 | R,L,P,S,Z3,E,F |
| 63 | SDY/TI-RESEL | 10 | Y,E,L,Z1,Z2,Z3 |
| 65 | 7C/CNO//CAL/3/CNO S/PJ62//GLL | 9 | E,L,P,M,F |
| 69 | KVZ/TI | 9 | R,S,Z3 |
| 25 | TH*6/KF//LEE*6/KF/3/CAL/4/ALD S | 8 | E,L,Z1,Z2,Z3,F |
| 33 | MZL/TI | 8 | E,Z2,Z3 |
| 37 | TAST/ANZA | 8 | P,E,R,Y,F |
| 44 | WRM/2*HUAC | 8 | P,E,F,M |
| 89 | TAST/SPRW S | 8 | L,Z3,E,M,R |
| 8 | RMN F12-71/SKA | 7 | P,Z2,Z3 |
| 17 | TJB240-1834/HYS,$F_1$//RDL/ 6720-7109 | 7 | S,M,W |
| 32 | CAR58-182/GNS//KAL/BB | 7 | Z1,M,F |
| 49 | BB/KAL//TJB791-12765 | 7 | Y,R,W,E |
| 53 | RSK/AZ | 7 | E,Z2,Z3,F |
| 54 | RSK//CNO/GLL | 7 | E,L,Z1,Z2,F |
| 55 | RSK//CNO/GLL | 7 | E,P,Z1,Z2,Z3 |
| 64 | CO/72-4093/TOB | 7 | E,W,L,P,Z1,Z2,Z3 |
| 75 | JUP/6/2*PCHU/4/KT54A/N10B// KT54B/3/NAR/5/HN4 | 7 | E,M,S,F |
| 119 | AU//MIN/HK/3/38MA/4/YMH/ERA | 7 | W,P |
| 121 | H68-406/YMH | 7 | L,S,M |
| 134 | HN4/4/KT54A/N10B//KT54B/3/NAR/ 5/TZPP/PL//7C | 7 | P,R,F |
| 172 | HUAC/TJB370-491 | 7 | M,Y,R,F |

1/ Y=Yield, E=Earliness, W=Winterhardiness, R=Stripe Rust, L=Leaf Rust, P=Stem Rust, S=Septoria, M=Powdery Mildew, F=Facultative type, Z1=Low Rainfall Zone, Z2=Intermediate Rainfall Zone, Z3=High Rainfall and Irrigation Zone.

## APPENDIX

There were six results booklets from previous years that have been included in the Appendix. The number of each screening nursery is noted in the upper right hand corner. Data are reported as a summary of the top 25 lines.

## ACKNOWLEDGEMENTS

The excellent cooperation of all cooperators throughout the world who carefully evaluated the entries in the nursery and returned data is greatly appreciated. It is only through this continued interest and cooperation that the objectives of the nursery can be realized.

Support for the International Winter X Spring Wheat Improvement Program is provided by the United States Agency for International Development (USAID) and its participation is gratefully acknowledged.

FIGURE 1. GEOGRAPHIC LOCATIONS OF COOPERATORS RECEIVING THE IWSWSN.

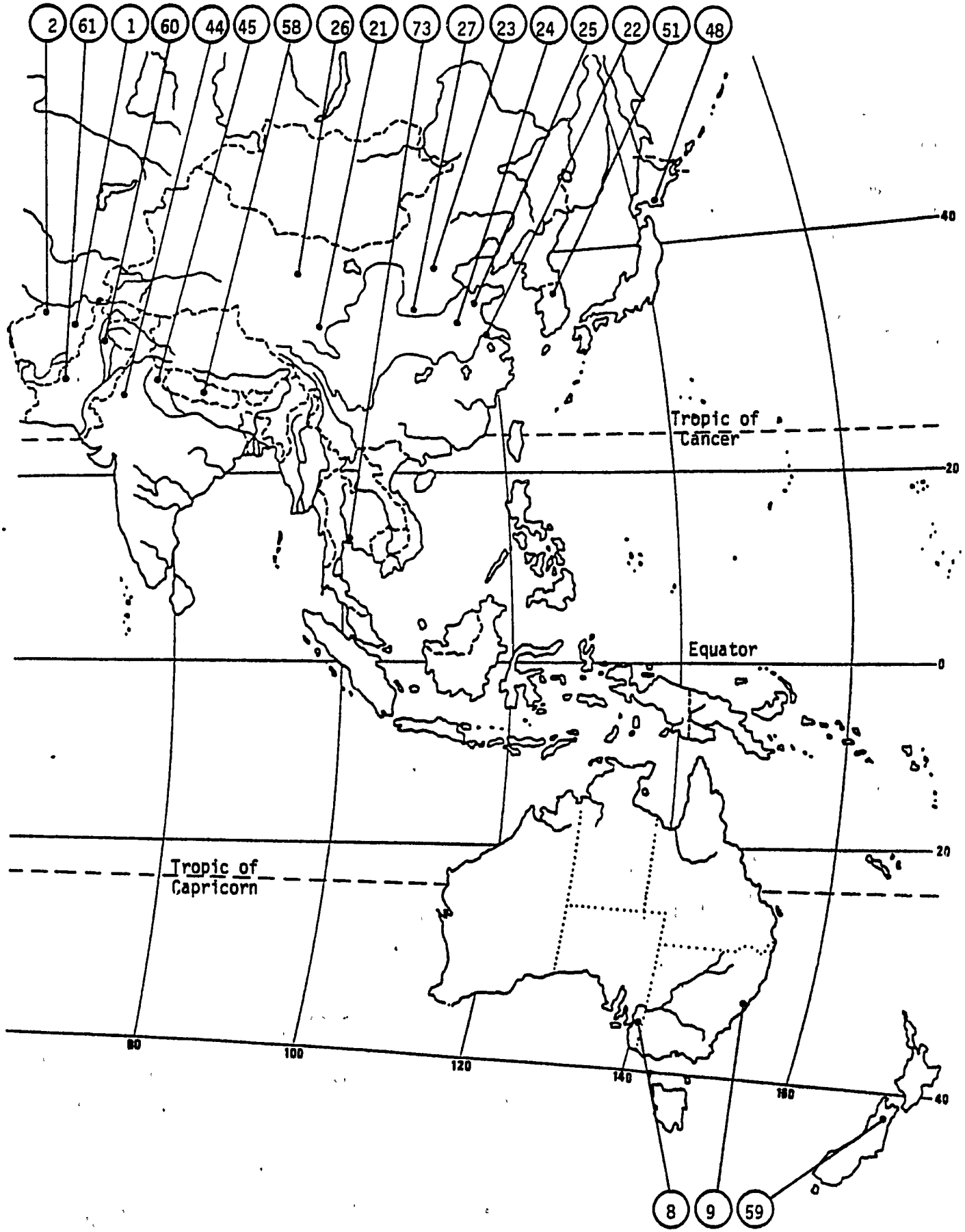


FIGURE 1. (CONTINUED)

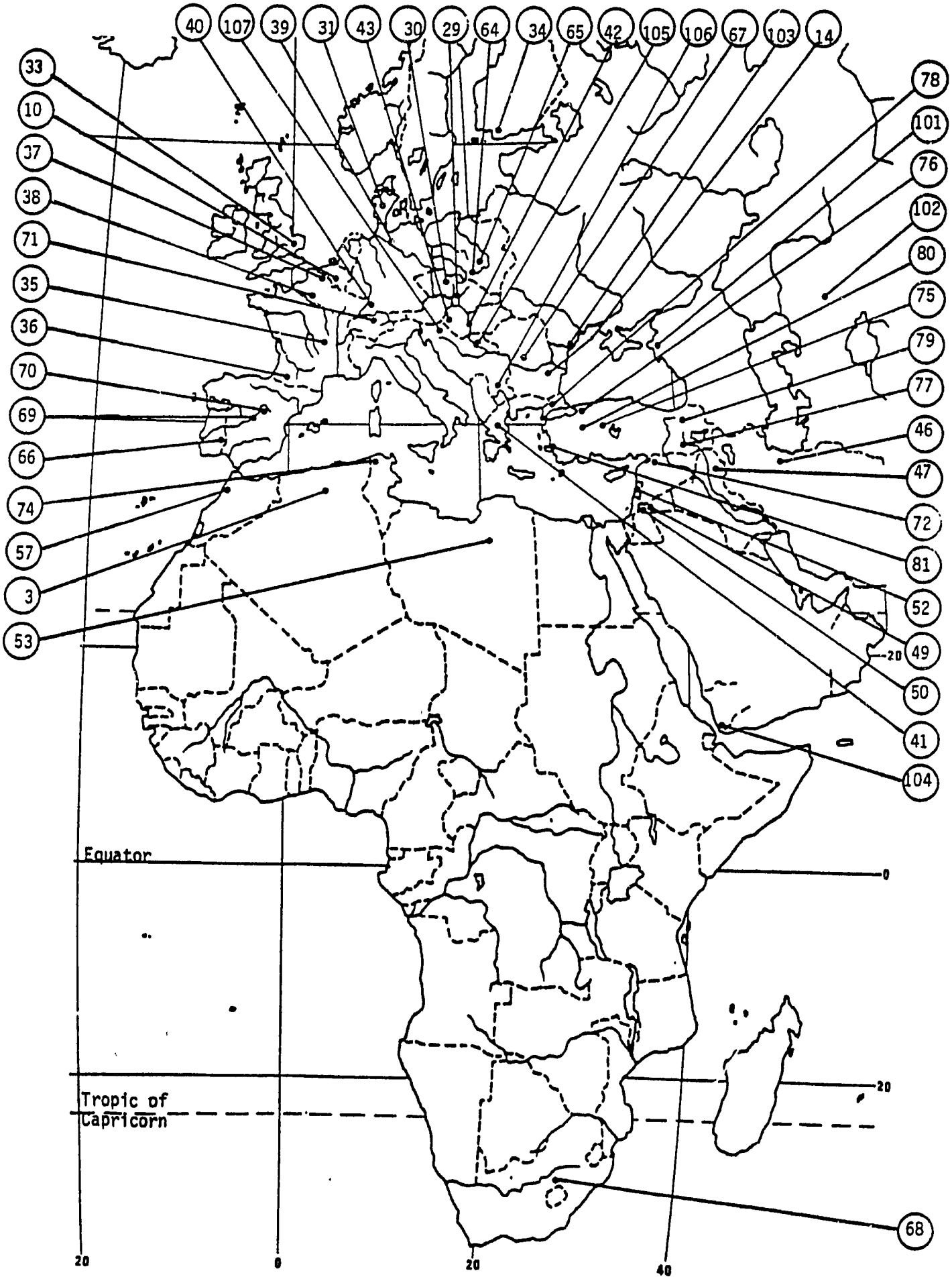


FIGURE 1. (CONTINUED)

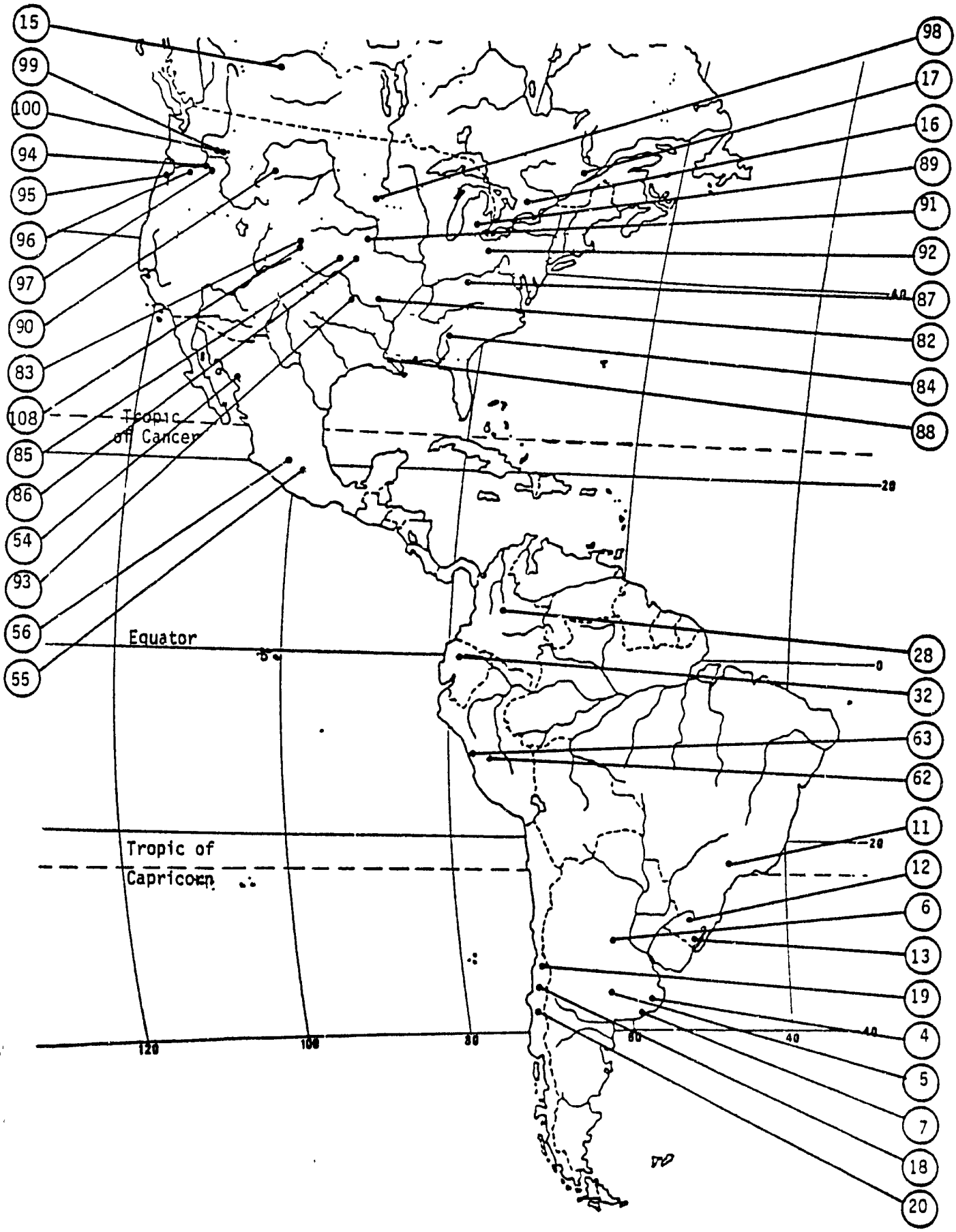
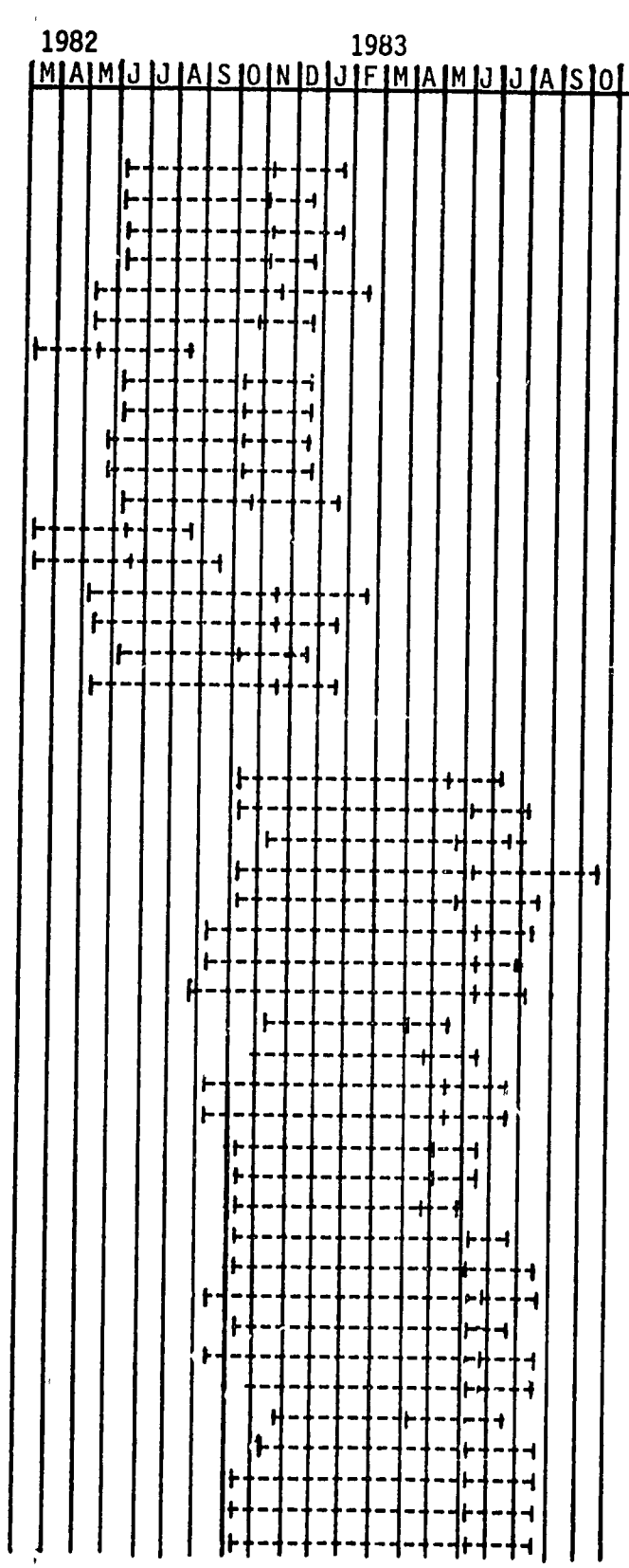
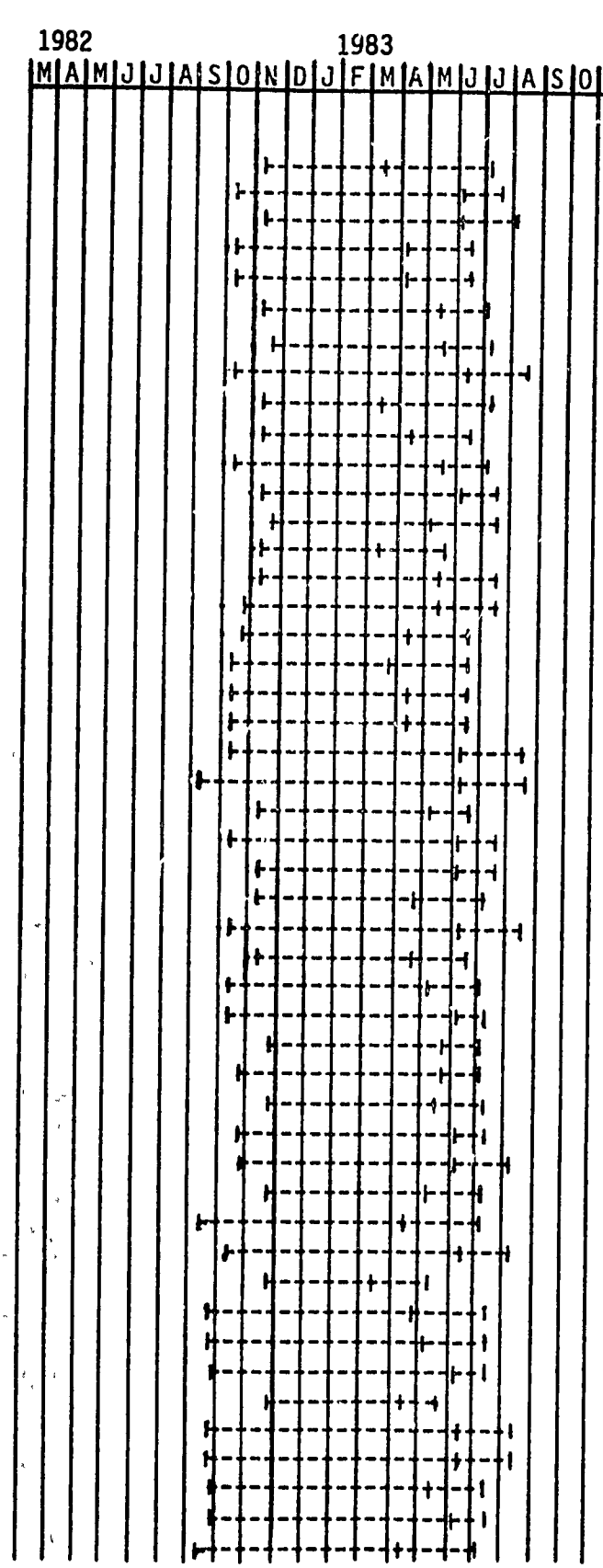


FIGURE 2. DATES OF PLANTING, HEADING AND HARVEST FOR ALL LOCATIONS EVALUATING THE IWSWSN.



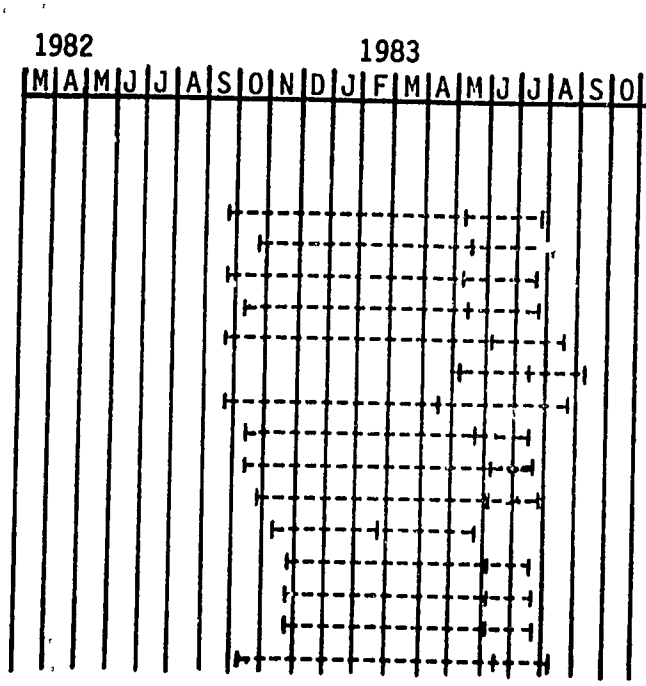

| LOCATIONS | LENGTH OF SEASON (MOS) | ELEV (M) |
|---|---|---|
| **Southern Locations** | | |
| Argentina, Balcarce (4) | 7 | 130 |
| Argentina, Bordenave (5) | 6.5 | 212 |
| Argentina, Marcos Juarez (6) | 7 | 110 |
| Argentina, Criadero Buck (7) | 6.5 | 72 |
| Australia, Roseworthy (8) | 8.5 | -- |
| Australia, Sidney (9) | 7.5 | 121 |
| Brazil, Campinas (11) | 4.5 | 600 |
| Brazil, Passo Fundo (12) | 6 | 684 |
| Brazil, Pelotas (13) | 6 | 30 |
| Chile, Chillan (18) | 6.5 | 21 |
| Chile, Santiago (19) | 7 | 625 |
| Chile, Temuco (20) | 7 | 20 |
| Columbia, Bogota (28) | 5 | 2640 |
| Ecuador, St. Catalina (32) | 6 | 305 |
| New Zealand, Christchurch (59) | 9 | 11 |
| Peru, Puno (63) | 8 | 1800 |
| South Africa, Bethlehem (68) | 6.5 | 1631 |
| Peru, Huancayo (62) | 8 | 3325 |
| **Northern Locations** | | |
| Afghanistan, Kabul (1) | 9 | 1825 |
| Afghanistan, Kunduz (2) | 9.5 | 450 |
| Algeria, Setif (3) | 8 | 1085 |
| Belgium, Gembloux (10) | 11.5 | 180 |
| Bulgaria, Tolbuhin (14) | 10.5 | 236 |
| Canada, LaCombe & Olds (15) | 11 | 853 |
| Canada, Ontario, Guelph (16) | 10.5 | 380 |
| Canada, Quebec, Laval (17) | 11.5 | 31 |
| China, Chengdou-Sichuan (21) | 6 | 300 |
| China, Nanjing (22) | 7.5 | 19 |
| China, Beijing (23) | 10 | 54 |
| China, Shi-Jia-Zhuang (24) | 10 | -- |
| China, Taian-Shandong (25) | 8 | 129 |
| China, Wugong-Shaanxi (26) | 8 | 450 |
| China, Zhengzhou (27) | 7.5 | 81 |
| Czechoslovakia, Bucany (29) | 9.5 | 350 |
| Czechoslovakia, Leninovatr. (30) | 10 | -- |
| Denmark, Odder (31) | 11 | 20 |
| England, Cambridge (33) | 9 | 20 |
| Finland, Jokioinen (34) | 11.5 | 92 |
| France, Clermont-Ferrand (35) | 10 | 329 |
| France, Lescar (36) | 7.5 | 60 |
| France, Lille (37) | 9.5 | 110 |
| France, Versaille (38) | 10 | 118 |
| Germany W., Hamburg (39) | 10 | 20 |
| Germany W., Rastatt (40) | 10 | 150 |

FIGURE 2. (CONTINUED)




| LOCATIONS | LENGTH OF SEASON (MOS) | ELEV (M) |
|---|---|---|
| Greece, Thessaloniki (41) | 8 | 10 |
| Hungary, Martonvasar (42) | 9.25 | 150 |
| Hungary, Szeged (43) | 9 | 80 |
| India, Kashimir (44) | 7.75 | 2800 |
| India, Nainital (45) | 7.75 | 1000 |
| Iran, Karaj (46) | 8 | 1300 |
| Iraq, Bakra-Jo (47) | 8 | 700 |
| Japan, Hokkaido (48) | 10.25 | 196 |
| Jordan, Amman (49) | 7.50 | 980 |
| Jordan, Shobak (50) | 7 | 1300 |
| Korea, Suewon (51) | 8.75 | 37 |
| Lebanon, Tel-Amara (52) | 8 | 950 |
| Libya, Bengazi (53) | 8 | 50 |
| Mexico, Ciano (54) | 6.5 | 40 |
| Mexico, Toluca (55) | 8 | 2640 |
| Mexico, Campo-Bajio (56) | 8.25 | 1765 |
| Morocco, Annoceur (57) | 8 | 1345 |
| Nepal, Katmandu (58) | 8 | 2000 |
| Pakistan, Nowshera (60) | 8 | 905 |
| Pakistan, Quetta (61) | 8 | 3325 |
| Poland, Krakow (64) | 10 | 280 |
| Poland, Laski (65) | 11.5 | 100 |
| Portugal, Elvis (66) | 7.25 | 208 |
| Romania, Fundulea (67) | 9 | 66 |
| Spain, Madrid (69) | 8 | 700 |
| Spain, Guadajira (70) | 7.5 | 200 |
| Switzerland, Zurich (71) | 10 | 445 |
| Syria, Aleppo (72) | 7.25 | 282 |
| Tunisia, Kef (74) | 8.75 | 300 |
| Turkey, Ankara (75) | 9 | 1055 |
| Turkey, Adapazari (76) | 7.50 | 33 |
| Turkey, Diyarbakir (77) | 8.50 | 660 |
| Turkey, Edirne (78) | 7.75 | 40 |
| Turkey, Erzurum (79) | 9 | 1870 |
| Turkey, Eskisehir (80) | 9.75 | 789 |
| Turkey, Izmir (81) | 7.75 | 20 |
| USA, AR (82) | 10 | 427 |
| USA, CO (83) | 10.25 | 1610 |
| USA, GA (84) | 6 | 875 |
| USA, KS - Ft. Hays (85) | 10 | 609 |
| USA, KS - Manhattan (86) | 10 | 335 |
| USA, KY (87) | 10 | 1000 |
| USA, LA (88) | 5.75 | 6 |
| USA, MI (89) | 11 | 270 |
| USA, MT (90) | 11 | 1368 |
| USA, NE (91) | 9.75 | 360 |
| USA, OH (92) | 9.75 | 1035 |
| USA, OK (93) | 10 | 270 |

FIGURE 2. (CONTINUED)




| LOCATIONS | LENGTH OF SEASON (MOS) | ELEV (M) |
|---|---|---|
| USA, OR - Hermiston (94) | 10.25 | 624 |
| USA, OR - Hyslop (95) | 9.75 | 68 |
| USA, OR - Moro (96) | 10.25 | 187 |
| USA, OR - Pendleton (97) | 9.75 | 454 |
| USA, SD (98) | 11 | 491 |
| USA, WA - Spring Plt. (99) | 4.25 | 833 |
| USA, WA - Winter Plt. (100) | 11.25 | 777 |
| USSR, Krasnodar (101) | 9 | 37 |
| USSR, Moskovskaya (102) | 9 | 500 |
| USSR, Odessa (103) | 9 | 42 |
| Yemen, Taiz (104) | 6.50 | 3500 |
| Yugoslavia, Novi Sad (105) | 8 | 84 |
| Yugoslavia, Skopje (106) | 8.50 | 250 |
| Yugoslavia, Zagreb (107) | 8.25 | 116 |
| USA, NAPB (108) | 10 | 1600 |

TABLE 1. LOCATION OF SCIENTISTS AND THEIR AGENCIES COOPERATING WITH THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY -- 1983

| COUNTRY | STATION | CODE | COOPERATOR(S) | SEASONAL RAINFALL MM | ZONE | ELEV M | LATITUDE | LONGITUDE | PLANTED | HARVESTED | APPLIED | DATA | LOCAL VARIETY |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AFGHANISTAN | DARUL AMAN RES. STA. | 1 | A.AYAR,S.SADAT, M.E.ZEERAK | 264 | 3 | 1825 | 34°27'N | 69°08'E | 02/11/82 | | 120N 60P | • | |
| AFGHANISTAN | KUNDUZ AGR. RES. STA. | 2 | A.ABDUL AHAD | 188 | 3 | 450 | 36°32'N | 68°53'E | 24/11/82 | | 100N 80P | • | AFGHAN 14 |
| ALGERIA | SETIF-IDGC | 3 | IDGC STAFF | | 1 | 1085 | 34°33'N | 64°21'E | | | | | |
| ARGENTINA | BALCARCE | 4 | R.BEDOGNI, J.BARIFFI | | 1 | 130 | 37°45'S | 58°15'W | | | | | |
| ARGENTINA | INTA-EAA BORDENAVE | 5 | S.GARBINI,J.LOPEZ | 283 | 1 | 212 | 37°50'S | 63°01'W | 30/07/82 | | | • | CHASICO INTA |
| ARGENTINA | INTA-MARCOS JUAREZ | 6 | J.NISI,R.CHURIN,J. SALINES,M.GALICH, C.BAINGTI | 320 | 1 | 110 | 32°42'S | 62°07'W | 28/05/82 | 10/12/82 | | • | CHAQUENO INTA |
| ARGENTINA | CRIADERO BUCK | 7 | JOSE BUCK SA | 371 | 1 | 72 | 38°20'S | 59°00'W | 31/05/82 | 15/01/83 | 18N 46P | • | BUCK PUCARA |
| AUSTRALIA | ROSEWORTHY AGRIC.COLLEGE | 8 | G.HOLLAMBY | | 1 | | 30°10'S | 140°05'E | | | | | |
| AUSTRALIA | CASTLE HILL | 9 | R.A. MCINTOSH | 799 | 1 | 121 | 33°44'S | 151°10'E | /05/82 | /12/82 | | • | BANKS, HARRIER |
| BELGIUM | GEMBLOUX | 10 | J.VANDAM | 706 | 3 | 180 | 50°34'N | 04°41'E | 20/10/82 | 04/08/83 | 42N 100P 150K | • | ZEMON |
| BRAZIL | CAMPINAS | 11 | C.CAMARGO | | 3 | 600 | 23°22'S | 47°52'W | | | | | |
| BRAZIL | CNPT-PASSO FUNDO | 12 | L.DEL DUCA, P.L.SCHEEREN | 1826 | 3 | 684 | 28°15'S | 52°24'W | 07/06/82 | /11/82 | 72N 56P 40K | • | JACUI |
| BRAZIL | PELOTAS | 13 | M.ROCHA | | 2 | 30 | 31°95'S | 52°50'W | | | | | |
| BULGARIA | TOLBOHIN | 14 | N.STAVREVA | 130 | 1 | 236 | 43°40'N | 28°10'E | 23/10/82 | 15/06/83 | 50N 150P | • | SADOVO 1 |
| CANADA | LACOMBE AND OLDS | 15 | D.SALMON,J.HELM | | 1 | 923 | 52°50'N | 113°00'W | 15/09/82 | | | • | WINALTA, NORSTAR |
| CANADA | ELORA RESEARCH STATION-ONTARIO | 16 | L.HUNT,P.MEHTA | | 3 | 380 | 43°39'N | 80°25'W | 18/10/82 | 28/07/83 | 75N 65P 65K | • | FREDRICK |
| CANADA | UNIVERSITE LAVAL | 17 | C.ST.PIERRE | 1000 | 3 | 150 | 46°52'N | 71°13'W | 30/08/82 | 10/07/83 | 24N 96P 96K | • | ELMO |

| COUNTRY | STATION | CODE | COOPERATOR(S) | SEASONAL RAINFALL MM | ZONE | ELEV M | LATITUDE | LONGITUDE | PLANTED | HARVESTED | APPLIED | | | DATA | LOCAL VARIETY |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CHILE | QUILAMAPU-CHILLAN | 18 | L.AGUAYO | 1638 | 2 | 21 | 36°31' S | 71°59' W | 27/05/82 | 17/01/83 | 130N | 65P | | • | LABRIEGO,QU19-77 |
| CHILE | LA PLATINA-SANTIAGO | 19 | I.RAMIREZ,R.CORTAZAR E.HACKE,O.MORENO, F.RIVEROS | 648 | 3 | 625 | 33°34' S | 70°38' W | 26/05/82 | | 108N | 92P | | • | TOQUIFEN |
| CHILE | CARILLANCA-TEMUCO | 20 | E.HACKE, C.HEWSTONE | | 3 | 20 | 38°41' S | 72°25' W | 01/07/82 | 28/02/83 | 100N | 150P | | • | TOQUIFEN |
| CHINA | SICHUAN, CHENGDU | 21 | H.X.SONG, S.F.SONG | 238 | 1 | 300 | 30°70' N | 104°08' E | 01/11/82 | 23/05/83 | 392N | 222P | | • | 76-3 |
| CHINA | TIANG-SU NANJING | 22 | M.JI-FANG | 459 | 2 | 19 | 32°03' N | 118°47' E | 23/10/82 | 01/06/83 | | | | • | N.JING3,Y.CHOU3 |
| CHINA | BEIJING | 23 | HENG LI WANG | 172 | 3 | 54 | 39°59' N | 116°17' E | 24/09/82 | 22/06/83 | 174N | 100P | 60K | • | NONG-DA 139 |
| CHINA | SHI-JIA-ZHUANG | 24 | LUI HONG LING | | | | | | | | | | | | |
| CHINA | TAIAN-SHANDONG | 25 | Q.Q.LI,W.I.PAO, W.N.LIU | 175 | 3 | 129 | 36°10' N | 117°09' E | 06/10/82 | 11/06/83 | 198N | 31P | 15K | • | JI-NAN 13 |
| CHINA | WUGONG-SHAANXI | 26 | N.KUN | 352 | 1 | 450 | 34°32' N | 108°20' E | 02/10/82 | 15/06/83 | 30N | 94P | | • | |
| CHINA | HENAN PROV. ACAD. OF AG SCI | 27 | Z. DA FANG | 382 | 2 | 81 | 34°49' N | 113°40' E | 09/10/82 | 09/06/83 | 135N | | | • | 7023 |
| COLOMBIA | BOGOTA | 28 | M.ZAPATA | | 1 | 2640 | 40°04' N | 74°12' E | | | | | | | |
| CZECHOSLOVAKIA | PRAHA-RUZYNE | 29 | M.KOVAR | 295 | 2 | 350 | 48°35' N | 17°40' E | 11/10/82 | 28/07/83 | | | | • | SLAVIA |
| CZECHOSLOVAKIA | LENINOVATR. | 30 | KOOSPOL, CO. | | | | | | | | | | | | |
| DENMARK | PAJBJERGJONDFN-ODDFR | 31 | E.BOLLERUP | | 3 | 20 | 55°98' N | 10°05' E | | | | | | | |
| ECUADOR | INIAP-F.E. SANTA CATALINA | 32 | INIAP-CIMMYT | 900 | 1 | 305 | 00°22' S | 78°33' W | 20/01/82 | | 100N | 180P | 31K | • | SHARAGURO S |
| ENGLAND | CAMBRIDGE | 33 | J.BINGHAM,J.BLACKMAN | | 2 | 20 | 52°10' N | 00°06' E | Nursery lost due to drought and disease | | | | | | |
| FINLAND | PLANT BREEDING INSTITUTE | 34 | R.MANNER | | 1 | 92 | 60°49' N | 23°29' E | 31/08/82 | | 135N | 44P | 62K | • | AURA |
| FRANCE | CLERMONT FERRAND | 35 | J.KOENIG,M.ROUSSET | 475 | 2 | 329 | 47°47' N | 03°10' E | 27/10/82 | 09/08/83 | 100N | 70P | 70K | • | FIDEL |
| FRANCE | CACBA-LESCAR | 36 | CACBA STAFF | | 2 | 60 | 49°25' N | 02°50' W | 5/10/82 | 10/08/83 | 180N | 120P | 120K | • | FIDEL |

| COUNTRY | STATION | CODE | COOPERATOR(S) | SEASONAL RAINFALL MM | ZONE | ELEV M | LATITUDE | LONGITUDE | PLANTED | HARVESTED | APPLIED | DATA | LOCAL VARIETY |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FRANCE | MONS-EN-PEVELE | 37 | M.MONOMIT,P.POULLARD | 617 | 2 | 110 | 50°34'N | 00°43'E | 28/10/82 | 17/08/83 | 50N 100P 100K | • | FIDEL |
| FRANCE | CMRA-VERSAILLE | 38 | P.AURIAU | 763 | 3 | 118 | 48°48'N | 02°04'W | 02/11/82 | 08/08/83 | 40N 125P 125K | • | FIDEL |
| GERMANY, WEST | HAMBURG | 39 | J.LANGE | 684 | 3 | 20 | 54°01'N | 10°43'E | 25/09/82 | 03/08/83 | 180N 120P 120K | • | CARIBO |
| GERMANY, WEST | RASTATT | 40 | GOERTZ,GREIMER | | 2 | 150 | 48°50'N | 08°25'E | | | | | |
| GREECE | THESSALONIKI | 41 | S.STRATILAKIS, D.GOGAS | 182 | 1 | 10 | 40°38'N | 22°57'E | 08/12/82 | 22/06/83 | 100N 40P | • | VERGINA, DIO |
| HUNGARY | MARTONVASAR | 42 | L.BALLA | 308 | 2 | 150 | 47°21'N | 18°49'E | 10/10/82 | 10/07/83 | 170N 170P 170K | • | MARTONVASAR 4 |
| HUNGARY | SZEGED | 43 | Z.BARABAS | 291 | 1 | 80 | 47°21'N | 20°03'E | 11/10/82 | 04/07/83 | 100N 100P 100K | • | |
| INDIA | KASHIMIR | 44 | A.AUSTIN | | 2 | 2800 | 34°20'N | 75°00'E | | | | | |
| INDIA | NAINITAL | 45 | A.AUSTIN | | 2 | 1000 | 28°05'N | 83°10'E | | | | | |
| IRAN | KARAJ CENTRAL RESEARCH STA | 46 | M.BANI SADR | 280 | 3 | 1300 | 50°35'N | 58°50'E | 03/11/82 | 18/07/83 | 120N 60P | • | AZADI |
| IRAQ | BARKA JO.SULAIMANYA | 47 | A.ALAKA, A.SHAMA | | 3 | 700 | 36°05'N | 46°05'E | | | | | |
| JAPAN | HOKKAIDO | 48 | S.OZEKI | 633 | 2 | 196 | 43°47'N | 143°42' | 16/09/82 | 30/08/83 | 60N 108P 72K | • | HOROSHIRI KOMOUG |
| JORDAN | RAMTHA | 49 | M.DUMAYRI | | 2 | 980 | 32°01'N | 35°53'E | | | | | |
| JORDAN | SHOBAK | 50 | M.KATIGHUDA | | 1 | 1300 | 32°35'N | 31°30'E | | | | | |
| KOREA | WHEAT AND BARLEY INST.-ORD | 51 | C.H.CHO | 520 | 1 | 37 | 36°19'N | 126°59'E | 05/10/82 | 27/06/83 | 120N 90P 70K | • | CHOKWANG |
| LEBANON | TEL-AMARA | 52 | A.ALAMEDDINE | | 3 | 950 | 33°55'N | 35°38'E | | | | | |
| LIBYA | ZAHRA EXPT. STA. | 53 | K.DAHMOUS | 350 | 1 | 50 | 32°40'N | 12°50'E | 15/11/82 | 28/05/83 | 250N 150P | • | MUKHTAR |
| MEXICO | CIUDAD OBREGON | 54 | S.RAJARAM, CIMMYT BREAD WHEAT STAFF | | 3 | 40 | 27°30'N | 109°50'W | Notes taken by OSU team | | | • | GLENNSON |
| MEXICO | TOLUCA | 55 | CIMMYT BREAD WHEAT | | 3 | 2640 | 19°16'N | 99°51'W | 07/11/82 | 10/07/83 | 100N 80P | • | NR 72-837 |

| COUNTRY | STATION | CODE | COOPERATOR(S) | SEASONAL RAINFALL MM | ZONE | ELEV M | LATITUDE | LONGITUDE | PLANTED | HARVESTED | APPLIED | DATA | LOCAL VARIETY |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MEXICO | CAMPO-BAJIO-CIAB-INIA | 56 | J.L.MAYA, R.BARCENAS | | 3 | 1765 | 20°32'N | 100°49'W | | | | | |
| MOROCCO | AMMOCEUR | 57 | M.JLIBENE | 330 | 1 | 1345 | 34°30'N | 04°40'W | 01/01/83 | | | | • MASMA |
| NEPAL | CROP RESEARCH DIVISION | 58 | CEREAL RES. TEAM | | 3 | 2000 | 27°48'N | 85°15'E | | | | | |
| NEW ZEALAND | CROP RES. DIV.-CANTERBURY | 59 | D.WRIGHT | 442 | 2 | 11 | 43°38'S | 172°30'E | 10/05/82 | 01/02/83 | | | • KOPARA |
| PAKISTAN | PIRSABAK,NOWSHERA | 60 | CEREAL RESEARCH TEAM | | 3 | 905 | 34°00'N | 72°00'E | | | | | |
| PAKISTAN | QUETTA | 61 | CEREAL RES. TEAM | | | | | | | | | | |
| PERU | JUNIN-EL MANTARO | 62 | J.CALDERON, J.MANDUJANO | 25 | 3 | 3325 | 12°04'S | 75°12'W | 27/04/82 | 15/02/83 | 50N 50P 20K | | • UNC-2, UNC-3 |
| PERU | PUNO | 63 | M.ROMERO-LOLI | | 1 | 1800 | 15°90'S | 70°05'W | Received 6,7,8, and 9th IWSWSN | | | | |
| POLAND | POLANOWICE | 64 | T.RUEBENBAUER | 461 | 2 | 280 | 50°20'N | 20°20'E | 05/10/82 | 06/08/83 | 80N 100P 140K | | • GRANA |
| POLAND | PLANT BREEDING STATION-LASKI | 65 | T.WOLSKI J.BIATOSKORSKI | 370 | 2 | 100 | 51°49'N | 21°15'E | 27/09/82 | 02/07/83 | 110N 202P 180K | | • GRANA |
| PORTUGAL | ELVAS | 66 | CEREAL DEPARTMENT | 168 | 3 | 208 | 38°53'N | 07°09'W | 29/10/82 | 26/07/83 | 140N 63P 50K | | • MARA |
| ROMANIA | I.C.C.P.T. FUNDULEA | 67 | WHEAT BREEDING LAB | 294 | 3 | 66 | 44°03'N | 24°10'E | 15/10/82 | 02/07/83 | 120N 80P | | • FUNDULEA 29 |
| SOUTH AFRICA | SMALL GRAIN CNT-BETHLEHEM | 68 | I.B.J.SMIT | 330 | 1 | 1631 | 28°10'S | 28°18'E | 8/05/82 | 7/12/82 | 55N 38P 25K | | • BETTA |
| SPAIN | CRIDA 05-INIA | 69 | J.L.MONTOYA | 242 | 1 | 700 | 41°42'N | 04°43'W | | | 100N 40P 30K | | • MARIUS |
| SPAIN | LA ORDEN | 70 | J.MONTERO DE ESPINOSA | | 1 | 200 | 38°49'N | 06°39'W | | | | | |
| SWITZERLAND | ZURICH | 71 | F.WILLIMMANN, FRIED H.WINZELER | 761 | 3 | 445 | 47°29'N | 08°32'E | 29/10/82 | 10/08/83 | 120N 90P 180K | | • ZENITH |
| SYRIA | ICARDA-EL HADYA | 72 | H.TAHIR,G.ORTIZ AND STAFF | 322 | 3 | 282 | 36°05'N | 36°55'E | 16/11/82 | 29/06/83 | 100N 60P | | • MEXIPAK |
| THAILAND | BANGKOK | 73 | E. SAARI | 200 | 3 | 300 | 14°40'N | 102°00'E | 16/10/82 | 04/02/83 | 48N 60P | | • |
| TUNISIA | KEF | 74 | A.DAALOUL | | 1 | 300 | 36°50'N | 08°85'E | | | | | |

| COUNTRY | STATION | CODE | COOPERATOR(S) | SEASONAL RAINFALL MM | ZONE | ELEV M | LATITUDE | LONGITUDE | PLANTED | HARVESTED | APPLIED | DATA | LOCAL VARIETY |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TURKEY | ANKARA | 75 | K.YAKAR, M.KIZILIAN | | 1 | 1055 | 39°41'N | 32°39'E | 15/09/82 | | | | • BEZOSTAJA |
| | | | | | | | Recorded from notes by W. McCuistion | | | | | | |
| TURKEY | ADAPAZARI | 76 | M.ARICAN | | 3 | 33 | 40°44'N | 20°22'E | | | | | |
| TURKEY | DIYARBAKIR | 77 | A.AYDIN,A.ERTUG FIRAT, M.OZTURK | | 2 | 660 | 37°55'N | 40°12'E | 21/11/82 | 09/07/83 | 60N 60P | | • MALABADI |
| TURKEY | EDIRNE | 78 | N.HAZAR,B.KIRAL, E.INDELEN,Y.CELIKER | 400 | 2 | 40 | 41°40'N | 26°34'E | 27/10/82 | 15/07/83 | 95N 92P | | • KIRKPINAR 79 |
| TURKEY | ERZURUM | 79 | A.KIRAL | | 2 | 1870 | 39°40'N | 41°46'E | | | | | |
| TURKEY | ESKISEHIR | 80 | B.SUZEN | 260 | 2 | 789 | 36°45'N | 30°45'E | 30/10/82 | 10/08/83 | 60N 60P | | • GEREK 79 |
| TURKEY | IZMIR | 81 | M.KANBERTAY, P.SOLEN | | 3 | 20 | 38°35'N | 27°05'E | 15/11/82 | 13/06/83 | 120N 60P | | • CUMHURIYET 75 |
| USA | ARKANSAS | 82 | F.COLLINS | | 3 | 427 | 36°00'N | 94°00'W | | | | | |
| USA | FT. COLLINS | 83 | J.S.QUICK | | 1 | 1610 | 40°35'N | 105°10'W | | | | | |
| USA | GEORGIA | 84 | J.JOHNSON | | 3 | 875 | 34°00'N | 85°50'W | | | | | |
| USA | KANSAS-FORT HAYS | 85 | J.MARTIN | 700 | 3 | 609 | 38°52'N | 99°22'W | 28/09/82 | 03/07/83 | 45N | | • TAM 105 |
| USA | KANSAS-MANHATTAN | 86 | R.SEARS, G.PAULSEN | | 3 | 335 | 39°20'N | 96°44'W | 01/10/82 | 15/07/83 | 105N 36P 500K | | • NEWTON |
| USA | KENTUCKY | 87 | D.A. VAN SANFORD | 860 | 3 | 1000 | 38°05'N | 84°30'W | 21/10/82 | | 80N | | • DOUBLECROP |
| USA | LOUISIANA AG. EXPT. STN. | 88 | L.ANZALONE | | 2 | 6 | 30°32'N | 91°09'W | | | | | |
| USA | MICHIGAN | 89 | E.EVERSON | | 3 | 270 | 42°42'N | 84°28'W | | | | | |
| USA | MONTANA | 90 | A.TAYLOR | | 2 | 1368 | 45°60'N | 111°00'W | | | | | |
| USA | NEBRASKA | 91 | V.JOHNSON,S.KUHR, J.SCHMIDT,C.PETERSON | | 2 | 360 | 40°51'N | 96°38'W | 25/09/82 | 20/07/83 | | | • BRULE |
| USA | OHIO | 92 | H.N.LAFEVER | 22 | 2 | 318 | 40°47'N | 81°56'W | 12/10/82 | 22/07/83 | 79N 108P 108K | | • TITAN |
| USA | OKLAHOMA | 93 | E.SMITH | 550 | 3 | 270 | 36°06'N | 97°04'W | 05/11/82 | 23/06/83 | 35N | | • PAYNE |

| COUNTRY | STATION | CODE | COOPERATOR(S) | SEASONAL RAINFALL MM | ZONE | ELEV M | LATITUDE | LONGITUDE | PLANTED | HARVESTED | APPLIED | | | DATA | LOCAL VARIETY |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| USA | HERMISTON | 94 | M.KOLDING | | 1 | 624 | 45°70'N | 119°40'W | | | | | | | |
| USA | CORVALLIS | 95 | W.MCCUISTION, W.KROMSTAD | 1480 | 3 | 68 | 45°30'N | 23°30'W | 19/10/82 | 11/08/83 | 80N | 37P | | • | STEPHENS |
| USA | SHERMAN STATION- MORO | 96 | W.MCCUISTION W.KROMSTAD | 439 | 1 | 187 | 45°29'N | 20°43'W | 06/10/82 | 29/07/83 | 65N | | | • | STEPHENS |
| USA | PENDLETON | 97 | W.MCCUISTION W.KROMSTAD | 608 | 2 | 454 | 45°30'N | 119°26'W | 08/10/82 | 02/08/83 | 90N | | | • | STEPHENS |
| USA | SOUTH DAKOTA | 98 | F.CIOLICK, K.SELLERS | 257 | 1 | 491 | 44°18'N | 96°22'W | 13/05/83 | 18/08/83 | 20N | 20P | 10K | • | CENTA |
| USA | WASHINGTON STATE UNIV. | 99 | C.KONZAK | | 3 | 833 | 46°42'N | 117°08'W | | | | | | | |
| USA | WASHINGTON | 100 | C.PETERSON | | 2 | 777 | 46°42'N | 117°08'W | | | | | | • | DAWS |
| USSR | KRASNODAR | 101 | Y.PUCHKOV | 356 | 2 | 37 | 45°00'N | 38°55'E | 10/10/82 | 06/07/83 | 90N | 60P | 40K | • | |
| USSR | MOSKOVSKAYA | 102 | V.GULYAYEV | | 2 | 500 | 55°38'N | 36°48'E | | | | | | | |
| USSR | ODESSA | 103 | L.SECHNJAK | 191 | 1 | 42 | 46°40'N | 31°20'E | 14/10/82 | 13/07/83 | 90N | 60P | 60K | • | ODESSKAYA 51 |
| YEMEN | TAIZ | 104 | ELGHOURI | | 1 | 3500 | 17°20'N | 44°30'E | | | | | | | |
| YUGOSLAVIA | NOVI SAD | 105 | S.BOROJEVIC | | 2 | 84 | 45°03'N | 19°08'E | | | | | | | |
| YUGOSLAVIA | SKOPJE | 106 | I.ANGELOV | | 2 | 250 | 42°02'N | 21°22'E | | | | | | | |
| YUGOSLAVIA | ZAGREB | 107 | Z.MARTINIC | | 2 | 116 | 45°51'N | 15°56'E | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G F | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | BOLAL | HR | 1 | | | | 100 | | 146 | 99S | | | | | 75 | | | |
| | BOLAL | | 2 | 8400 | 130 | | 135 | | 149 | | | | 5 | | 95 | | | |
| | | | 5 | | | | 95 | | 282 | 10S | 70S | 50S | | | | | | |
| | | | 6 | | | | | | 264 | | | | | | | | | |
| | | | 7 | 2966 | 54 | 69.3 | 105 | | 297 | | 90S | 70 | | | | | | |
| | | | 9 | | | | | | | 50S | 40S | 70S | | | | | | |
| | | | 101 | | | | 85 | 20 | 140 | | 0R | | | 7 | | | | |
| | | | 103 | 4322 | 91 | | 110 | | 134 | | 25S | | | 5 | 60 | 100 | | 241 |
| | | | 10 | | | | 112 | 52 | 156 | 1MR | | | 6 | | | 70 | | |
| | | | 12 | 162 | | | 75 | | 256 | | 70S | 10S | | | | | | 7 4 6 |
| | | | 14 | 3700 | 13 | 38.2 | 83 | | 132 | | 5S | | | 6 | | | | 3 |
| | | | 15 | | | | | | | | | | | | | 50 | | |
| | | | 16 | | | | 106 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 14 | | 1157 |
| | | | 18 | 2815 | 55 | 76.8 | 115 | | 299 | 90S | | | | | | | | |
| | | | 19 | | | | | | | 90S | 60S | 80S | | | | | | |
| | | | 20 | | | | 895 | | 134 | | | | | | | | • | |
| | | | 21 | 3600 | 86 | 39.6 | 130 | | 99 | 5MR | | | 5 | 8 | | | | 130 |
| | | | 22 | | | 32.0 | 110 | 60 | 118 | 0MR | 0MS | 0MR | | MS | | | | S |
| | | | 23 | 5081 | 126 | 35.9 | 119 | | 130 | 80MS | 65S | | | | | 80 | | |
| | | | 25 | 6032 | 177 | 33.8 | 115 | 80 | 125 | 50MS | 25S | | 7 | 7 | 70 | 100 | | 7 |
| | | | 26 | | | | 137 | 99 | 121 | | 60S | | 8 | | 83 | | | |
| | | | 27 | 5605 | 91 | 36.5 | 100 | | 113 | 25S | | | | | | | | |
| | | | 29 | | | | | | | 99S | | 30S | | | | | | |
| | | | 32 | | | | | | | 20MS | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 7060 | 112 | 41.6 | 120 | 30 | 135 | | 50S | 0R | | 3 | | | | |
| | | | 36 | 5717 | 80 | | | | 155 | 5 | 4 | | 4 | 4 | | | | 80.9 |
| | | | 37 | 4521 | 60 | 45 | 117 | 40 | 156 | 60S | 80VS | | 4 | 4 | | | | P |
| | | | 38 | | | | 125 | | 147 | 80S | 40S | | 0 | | | | | |
| | | | 39 | 2100 | 55 | 46 | 110 | 40 | 148 | 40S | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 115 | | 120 | | 5 | 20MS | | | | | | |
| | | | 42 | 7424 | 146 | | 110 | | 135 | | 99 | 90 | | 0 | | | | |
| | | | 43 | | | | 125 | 100 | 123 | | 80MS | | | 7 | | | | |
| | | | 46 | 4056 | 81 | | 105 | 50 | 130 | | | 20S | | | | 100 | | |
| | | | 48 | 3632 | 74 | 44.2 | | 70 | 172 | | 40S | | | | | 99 | | |
| | | | 51 | 1225 | 30 | 42.2 | 105 | | 139 | | | | | | 90 | 30 | | 35 360 |
| | | | 53 | 2120 | 59 | 73.3 | 85 | | 80 | | 0R | | | 5 | | | | |
| | | | 54 | | | | | | | | 99S | 60S | | | | | | V |
| | | | 55 | | | | 105 | | 170 | | 50S | 50S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | VS |
| | | | 59 | | | | 85 | | 317 | 99S | | | | | 50 | | | |
| | | | 62 | | | 70 | 100 | | 146 | 80S | | 40S | 7 | | | | | 36 |
| | | | 64 | 3670 | 63 | | 105 | 63 | 141 | | 99S | | | 4 | 75 | 100 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 65 | 4938 | 67 | 43 | 115 | 18 | 139 | | 98 | | 8 | 6 | | 90 | | 8 80.8 |
| | | | 66 | | | | | 40 | 181 | | | | | | 70 | | | |
| | | | 67 | 6811 | 98 | | 95 | | 133 | | | | | | | | | |
| | | | 68 | | | 78.1 | 115 | | 148 | | 30S | 98S | | | | | | 6 |
| | | | 69 | | | | | | 147 | | | | | | | | | 1 1 |
| | | | 71 | 2881 | 44 | 29.3 | 180 | 80 | 153 | 75S | 70 | | 9 | 5 | | 90 | | 189 |
| | | | 72 | 4222 | 118 | | 115 | | 118 | 20MS | | | | | | 80 | | 6 48 |
| | | | 75 | | | | | | | | | | | | | | | E |
| | | | 77 | | | | 90 | | 142 | | | | | | | | | VF |
| | | | 78 | | | | 95 | | 125 | | | | | | | | | |
| | | | 80 | | | | 180 | | 135 | | | 40S | | | | 70 | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3888 | 79 | 78 | 116 | | 144 | | | | | | 95 | 180 | | |
| | | | 86 | | | | 115 | 98 | 142 | | 99S | | | | | 180 | | 2 |
| | | | 87 | | | | | | 142 | | 35 | | 7 | 7 | | | | 3 |
| | | | 91 | 4695 | 62 | | 118 | | 153 | | 0S | 5R | | | | 93 | | |
| | | | 92 | 2755 | 82 | | 105 | 20 | 150 | | | | | | | 180 | | |
| | | | 93 | 2189 | 98 | | | | 133 | | | | | | | | | 2 |
| | | | 95 | 75 | 1 | | | | 122 | 99S | | | 7 | | | | | 172 |
| | | | 96 | 68 | 1 | | | | | | | | | | | | | |
| | | | 97 | 30 | | | | 98 | | | | | | | | | | |
| | | | 98 | | | | | | | | 80S | 8S | | | | | | I |
| 2 BEZOSTAJA BEZOSTAJA | | HR | 1 | | | | 80 | | 158 | 25S | | | | | 85 | | | |
| | | | 2 | 5288 | 81 | | 115 | | 151 | | | | 6 | | 94 | | | |
| | | | 5 | | | | 80 | | 339 | | 40S | 30S | | | | | | |
| | | | 6 | | | | | | 295 | | | | | | | | | |
| | | | 7 | 2678 | 49 | 69.6 | 180 | | 301 | | 30MS | 98 | 4 | | | | | |
| | | | 9 | | | | | | | 10S | 0R | 78S | | | | | | |
| | | | 101 | 3800 | 60 | 39.6 | 75 | 28 | 142 | | | | | 8 | | | • | |
| | | | 103 | 3238 | 68 | | 94 | | 136 | | 25S | | | 5 | 88 | 180 | | 181 |
| | | | 10 | | | | 102 | | 158 | 1R | | | 6 | | | 70 | | |
| | | | 12 | 18 | | | 80 | | 299 | | 10S | 20S | | | | | | 5 7 9 |
| | | | 14 | 4550 | 15 | 48.3 | 88 | | 134 | | 10MS | | | 6 | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 60 | | |
| | | | 16 | | | | 89 | | | | | | | | | 95 | | |
| | | | 17 | | | | | | | | | | | | | 28 | • | 3852 |
| | | | 18 | 4322 | 85 | 82.1 | 110 | | 306 | 80S | | | | | | | | |
| | | | 19 | | | | | | | | | 98S | | | | | | |
| | | | 20 | | | | 90 | | 142 | | | | | | | | • | |
| | | | 21 | 1800 | 43 | 35.2 | 95 | | 184 | 1R | | | 3 | 6 | | | | 108 |
| | | | 22 | | | 32.4 | 82 | 50 | 123 | | 0MR | | | MS | | | | MS |
| | | | 23 | 2388 | 59 | 29.6 | 104 | | 134 | 5R | | | | | | 99 | | |
| | | | 25 | | | | 95 | | 128 | 10MS | 0R | | 7 | 9 | 77 | 180 | | 7 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 26 | | | | 114 | 99 | 126 | | 10MS | | 9 | | 83 | | | |
| | | | 27 | 5141 | 84 | 35.6 | 99 | | 116 | 10S | | | | | | | | |
| | | | 29 | | | | | | | 80MS | | 40S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 10 | | |
| | | | 35 | 6090 | 97 | 44.6 | 105 | 20 | 144 | | 20MS | 0R | | 3 | | | | |
| | | | 36 | 5678 | 87 | | | | 156 | 1 | 1 | | 4 | 4 | | | | |
| | | | 37 | 4374 | 58 | 49 | 105 | 50 | 159 | | 1R | | 5 | 4 | | | | 79.0 |
| | | | 38 | | | | 105 | | 152 | 40S | | | 7 | | | | • | FP |
| | | | 39 | 2300 | 59 | 47 | 100 | | 144 | 25MS | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 105 | | 124 | | 5 | 30MS | | | | | | |
| | | | 42 | 4772 | 94 | | 96 | | 137 | | 99 | 99 | | 7 | | | | |
| | | | 43 | | | | 105 | 100 | 138 | | 60MS | | | 7 | | | | |
| | | | 46 | 4422 | 74 | | 105 | | 140 | | | 40S | | | | 100 | | |
| | | | 48 | 5481 | 111 | 48.6 | | | 178 | | 10S | | | | | 99 | | |
| | | | 51 | 1465 | 36 | 43.0 | 95 | | 138 | | | | | | 85 | 35 | | 32 345 |
| | | | 53 | 1776 | 49 | 71.0 | 85 | 30 | 90 | | | | | 1 | | | | |
| | | | 54 | | | | | | | | 5MR | 10S | | | | | | MV |
| | | | 55 | | | | | | 105 | | 5MS | 10S | | | | | | |
| | | | 57 | | | | | | 130 | | | | | | | | | S |
| | | | 59 | | | | 70 | | 316 | 40MR | | | | | 50 | | | |
| | | | 62 | | | 73 | 85 | | 186 | 10R | | | 3 | | | | | 42 |
| | | | 64 | 5560 | 95 | | 90 | | 143 | | 25S | | | 4 | 100 | 100 | | |
| | | | 65 | 4238 | 58 | 45 | 95 | | 142 | | 70 | | 8 | 3 | | 80 | | 8 81.4 |
| | | | 66 | 4135 | 100 | 80.9 | 93 | 40 | 187 | | | | | | 65 | | • | |
| | | | 67 | 6978 | 101 | | 95 | | 134 | | | | | | | | | 4 |
| | | | 68 | | | 77.4 | 110 | | 145 | | | 5S | | | | | | 9 3 |
| | | | 69 | | | | | | 153 | | | | | | | | | 189 |
| | | | 71 | 4080 | 85 | 39.8 | 90 | 45 | 156 | 40MS | 30 | | 7 | 9 | | 100 | | 4 63 |
| | | | 72 | 4556 | 119 | | 100 | | 124 | 10R | | | | | | 90 | | SP |
| | | | 77 | | | | 80 | | 141 | | | | | | | | | |
| | | | 78 | | | | 90 | | 127 | | | | | | | 90 | | |
| | | | 80 | | | | 85 | | 145 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3336 | 87 | 79 | 100 | | 148 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 93 | | 145 | | 30S | | | | | 90 | | 3 |
| | | | 87 | | | | | | 142 | | 1 | | 7 | 8 | | | | 2 |
| | | | 91 | 4473 | 59 | | 105 | | 156 | | 0R | 70S | | | | 97 | | |
| | | | 92 | 3264 | 97 | | 95 | | 155 | | | | | | | 100 | | |
| | | | 93 | 1489 | 66 | | | | 134 | | | | | | | | | 3 |
| | | | 95 | 95 | 2 | 61.4 | | | 133 | 50MS | | | 8 | | | | | 176 |
| | | | 96 | 88 | 1 | 62.0 | | | | | | | | | | | | |
| | | | 97 | 73 | 1 | 62.6 | | 90 | | | | | 9 | | | | | |
| | | | 98 | | | | | | | | 60S | 0S | | | | | | W |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3 ANZA | | 4R | 1 | | | | 65 | | 148 | 99S | | | | | 65 | | | |
| ANZA | | | 2 | 5600 | 86 | | 98 | | 158 | | | | 8 | | 96 | | | |
| | | | 5 | | | | 65 | | 318 | | 50S | 30S | | | | | | |
| | | | 6 | | | | | | 253 | | | | | | | | | |
| | | | 7 | 4722 | 86 | 66.9 | 82 | | 294 | | 60S | 40 | 8 | | | | | |
| | | | 9 | | | | | | | | 0R | 80S | | | | | | |
| | | | 101 | 5888 | 100 | 35.5 | 66 | 0 | 141 | | 1MS | | | 8 | | | • | |
| | | | 103 | 1884 | 40 | | 65 | | 135 | | 99S | | | 4 | 78 | 50 | | 272 |
| | | | 10 | | | | 88 | | 157 | | | | 6 | | | 50 | • | |
| | | | 12 | 54 | | | 65 | | 251 | | 60S | 20MR | | | | | | 7 6 7 |
| | | | 14 | 3163 | 11 | 36.6 | 67 | | 133 | | 5MR | | | 2 | | | | 9 |
| | | | 15 | | | | | | | | | | | | | 0 | | |
| | | | 16 | | | | | | | | | | | | | 0 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | |
| | | | 18 | 3882 | 76 | 78.8 | 88 | | 295 | 80S | | | 6 | | | | | 0 |
| | | | 19 | | | | | | | 60S | 50S | 60S | | | | | | |
| | | | 20 | | | | 75 | | 139 | | | | | | | | • | |
| | | | 21 | 1888 | 43 | 24.6 | 84 | | 96 | 1R | | | 5 | 2 | | | | 112 |
| | | | 22 | | | 26.6 | 76 | 20 | 115 | | 0 R | | | MR | | | | S |
| | | | 23 | | | | | | | | | | | | | 0 | | |
| | | | 25 | | | | 78 | | 126 | 10MS | 80MS | | 7 | 7 | 56 | 40 | | 7 |
| | | | 26 | | | | 85 | | 118 | | | | 9 | | 79 | | | |
| | | | 27 | 4236 | 69 | 38.6 | 90 | | 113 | 10S | 1MR | | | | | | | |
| | | | 29 | | | | | | | | | 10MR | | | | | | |
| | | | 32 | | | | | | | 30MS | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6840 | 100 | 35.0 | 90 | | 133 | | 30MS | 30YS | | 5 | | | | |
| | | | 36 | 5785 | 88 | | | | 158 | 1 | 3 | | 5 | 6 | | | | |
| | | | 37 | 6511 | 87 | 38 | 85 | 20 | 154 | 30MR | 99VS | | 4 | 5 | | | | 79.2 |
| | | | 38 | | | | 98 | | 144 | | 10S | | 6 | | | | | FP |
| | | | 39 | 2288 | 56 | 41 | 75 | | 145 | 25MS | | | | 3 | 95 | 98 | | |
| | | | 41 | | | | 77 | | 116 | | | 50YS | | 2 | | | | |
| | | | 42 | 985 | 19 | | 69 | | 136 | | 85 | 90 | | 0 | | | | |
| | | | 43 | | | | 75 | | 122 | | 30MR | | | 9 | | | | |
| | | | 46 | 4969 | 83 | | 75 | | 139 | | | 40S | | | | 90 | | |
| | | | 48 | | | | | | | | | | | | | 0 | | |
| | | | 51 | 700 | 17 | 37.0 | 87 | | 145 | | | | | | 95 | | | 28 235 |
| | | | 53 | 3264 | 91 | 73.3 | 75 | | 68 | | | | | 1 | | | | |
| | | | 54 | | | | | | E | | 60S | 99S | | | | | | V |
| | | | 55 | | | | | | 190 | | 30S | 30S | | | | | | |
| | | | 57 | | | | | | 130 | | | | | | | | • | |
| | | | 59 | | | | 70 | | 312 | 30X | 60S | | | | 70 | | | |
| | | | 62 | | | 71 | 60 | | 130 | 10MR | | | 3 | | | | | 41 |
| | | | 64 | 1700 | 30 | | 80 | | 140 | | 90S | | | 4 | 60 | 30 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | % OF CK | TEST WT OR 1000 KN | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3 CONTINUED | | | 65 | 3058 | 41 | 40 | 70 | | 139 | | 90 | | 9 | 6 | | 50 | | 8 79.6 |
| | | | 66 | | | | | 40 | 99 | | | | | | 70 | | | |
| | | | 67 | 6062 | 87 | | 80 | | 133 | | | | | | | | | 8 |
| | | | 68 | | | 69.5 | 90 | | 134 | | 10S | 10S | | | | | | 9 1 |
| | | | 69 | 6184 | 96 | 54.7 | | | 143 | | | | | | | | • | 105 |
| | | | 71 | 4688 | 100 | 33.5 | 85 | 60 | 153 | 1R | 30 | | 9 | 7 | | 100 | | 5 40 |
| | | | 72 | 4669 | 122 | | 80 | | 112 | 20MS | | | | | | 60 | | E |
| | | | 77 | | | | 70 | | 141 | | | | | | | | | |
| | | | 78 | | | | 80 | | 123 | | | | | | | 40 | | |
| | | | 80 | | | | 65 | | 135 | 5MS | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 344 | 9 | 72 | 72 | | 144 | | | | | | 90 | 5 | | |
| | | | 86 | | | | | | | | | | | | | 0 | | |
| | | | 91 | | | | | | | | | | | | | 0 | | |
| | | | 92 | | | | 80 | | 153 | | | | | | | 10 | | |
| | | | 93 | 1644 | 73 | | | | 132 | | | | | | | | | 3 |
| | | | 95 | 180 | 2 | 58.8 | | | 121 | 20MR | | | 8 | | | | | 172 |
| | | | 96 | 121 | 2 | 64.3 | | | | | | | | | | | | |
| | | | 97 | 189 | 2 | 62.8 | | 40 | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | 20MR | 1MR | | | | | | S |
| 4 ROUSSALKA | ROUSSALKA | MR | 1 | | | | 60 | | 152 | 99S | | | | | 98 | | | |
| | | | 2 | 4080 | 63 | | 90 | | 148 | | | | 6 | | 92 | | | |
| | | | 5 | | | | 55 | | 319 | | | 10S | | | | | | |
| | | | 6 | | | | | | 266 | | | | | | | | | |
| | | | 7 | 2744 | 50 | 67.3 | 80 | | 293 | | 20S | 30 | | | | | | |
| | | | 9 | | | | | | | | 0R | 70S | | | | | | |
| | | | 101 | 3580 | 70 | 48.8 | 64 | 0 | 137 | | | | | 0 | | | • | |
| | | | 103 | 3826 | 88 | | 75 | | 130 | | | | | 3 | 72 | 100 | | 199 |
| | | | 10 | | | | 78 | | 140 | | | | 1 | | | 80 | • | |
| | | | 12 | 100 | | | 60 | | 263 | | | 5MR | | | | | | 6 5 7 |
| | | | 14 | 3313 | 11 | 41.8 | 60 | | 130 | | 0R | | | 6 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 60 | | |
| | | | 16 | | | | 70 | | | | | | | | | 95 | | |
| | | | 17 | | | | | | | | | | | | | 2 | | 132 |
| | | | 18 | 7815 | 59 | 77.8 | 85 | | 290 | 80S | | | 6 | | | | | |
| | | | 19 | | | | | | | | 5MP | 50S | | | | | | |
| | | | 20 | | | | 75 | | 135 | | | | | | | | • | |
| | | | 21 | 1464 | 35 | 27.4 | 91 | | 97 | 1R | | | 6 | 0 | | | | 100 |
| | | | 22 | | | 33.5 | 81 | 40 | 113 | | 0MR | 0 R | | R | | | | S |
| | | | 23 | 2499 | 62 | 31.1 | 85 | | 129 | 1R | | | | | | 99 | | |
| | | | 25 | 3134 | 92 | 27.0 | 85 | | 124 | 5R | 5S | | 0 | 3 | 72 | 100 | | 7 |
| | | | 26 | | | 31.5 | 90 | | 117 | | | | 9 | | 90 | | | |
| | | | 27 | 4915 | 80 | 39.2 | 85 | | 111 | 5MS | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | XOF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 29 | | | | | | | 1R | | 25S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 4760 | 75 | 43.9 | 90 | | 132 | | 0R | 60S | | 3 | | | | |
| | | | 36 | 3469 | 53 | | | | 148 | 1 | 2 | | 5 | 5 | | | | |
| | | | 37 | 5594 | 74 | 52 | 90 | | 146 | 40MR | 1R | | 6 | 4 | | | | 79.5 |
| | | | 38 | | | | 80 | | 143 | 5R | | | 7 | | | | | FP |
| | | | 39 | 3280 | 81 | 42 | 75 | | 147 | 65S | | | | 5 | 95 | 100 | | |
| | | | 41 | | | | 90 | | 117 | | | 10MS | | | | | | |
| | | | 42 | 4924 | 97 | | 81 | | 130 | | | 0S | | 9 | | | | |
| | | | 43 | | | | 90 | | 122 | | | | | 7 | | | | |
| | | | 46 | 4356 | 73 | | 75 | | 135 | 10S | | 25S | | 3 | | 80 | | |
| | | | 48 | 1833 | 37 | 47.4 | | | 169 | | 5R | | | | | 75 | | |
| | | | 51 | 2195 | 54 | 48.7 | 82 | | 134 | | | | | | 95 | 50 | | 50 412 |
| | | | 53 | 2208 | 61 | 73.5 | 70 | | 87 | | 0R | | | 2 | | | | |
| | | | 54 | | | | | | | | 10MR | 10S | | | | | | NV |
| | | | 55 | | | | 80 | | 180 | | 1S | 30S | | | | | | |
| | | | 57 | | | | | | 126 | | | | | | | | • | S |
| | | | 59 | | | | 68 | | 311 | 5R | | | 9 | | 65 | | | |
| | | | 62 | | | 72 | 75 | | 147 | 5R | | 80S | 3 | | | | | 52 |
| | | | 64 | 4020 | 69 | | 75 | | 137 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 2288 | 31 | 46 | 75 | | 136 | | 0R | | 9 | 6 | | 85 | | 9 77.7 |
| | | | 66 | | | | | 25 | 100 | | | | | | 70 | | | |
| | | | 67 | 8290 | 120 | | 80 | | 130 | | | | | | | | | 5 |
| | | | 68 | | | 73.8 | 85 | | 138 | | | 20S | | | | | | 9 3 |
| | | | 69 | 6412 | 100 | 55.5 | | | 143 | | | | | | | | • | 10R |
| | | | 71 | 2719 | 58 | 37.6 | 68 | 0 | 148 | 1R | | | 9 | 7 | | 100 | | 5 39 |
| | | | 72 | 4802 | 104 | | 80 | | 112 | 20MR | | | | | | 80 | | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 60 | | 134 | | | | | | | | | |
| | | | 78 | | | | 80 | | 121 | | | | | | | 90 | | |
| | | | 80 | | | | 65 | | 135 | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 1393 | 36 | 72 | 85 | | 142 | | | | | | 35 | 90 | | |
| | | | 86 | | | | 85 | | 139 | | 30S | | | | | 95 | | 3 |
| | | | 87 | | | | | | 137 | | 5 | | 9 | 9 | | | | 3 |
| | | | 91 | 4556 | 61 | | 85 | | 147 | | 0S | 30MS | | | | 100 | | |
| | | | 92 | 1322 | 39 | | 75 | | 143 | | | | | | | 100 | | |
| | | | 93 | 855 | 38 | | | | 130 | | | | | | | | | 3 |
| | | | 95 | 74 | 1 | | | | 115 | | | | 9 | | | | | 171 |
| | | | 96 | 93 | 2 | 62.8 | | | | | | | | | | | | |
| | | | 97 | 72 | 1 | 62.8 | | 60 | | | | | 9 | | | | | |
| | | | 98 | | | | | | | | | 0S | | | | | | W |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 | LOCAL CHECK | | 1 | | | | 80 | | 148 | 40S | | | | | 80 | | | |
| | LOCAL CHECK | | 2 | 6480 | 100 | | 101 | | 148 | | | | 6 | | 90 | | | |
| | | | 5 | | | | 95 | | 319 | | | 20S | | | | | | |
| | | | 6 | | | | | | 272 | | | | | | | | | |
| | | | 7 | 5480 | 100 | 73.0 | 110 | | 306 | | 40S | 20 | 3 | | | | | |
| | | | 9 | | | | | | | | 0R | 10MR | | | | | | |
| | | | 101 | | | | 71 | 20 | 140 | | | | | 8 | | | | |
| | | | 103 | 4760 | 100 | | 90 | | 136 | | 40S | | | 5 | 85 | 100 | | 30( |
| | | | 10 | | | | 85 | | 159 | | | | 4 | | | 90 | | |
| | | | 12 | 2430 | | | 100 | | 256 | | 10MR | 5S | | 5 | | | | 4 1 3 |
| | | | 14 | 4400 | 15 | 45.5 | 71 | | 130 | | 60S | | | 6 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 95 | | |
| | | | 16 | | | | 115 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 21 | • | 27e8 |
| | | | 18 | 5056 | 99 | 78.0 | 95 | | 319 | 5MR | 1MS | | | | | | | |
| | | | 19 | | | | | | | | 5S | 30S | | | | | | |
| | | | 20 | | | | 80 | | 144 | | | | | | | | | |
| | | | 21 | 5056 | 120 | 40.9 | 84 | | 85 | | | | 3 | 4 | | | | 120 |
| | | | 22 | | | 31.0 | 92 | 60 | 112 | | 0MS | 0MR | | MS | | | | MS |
| | | | 23 | 4165 | 103 | 30.2 | 106 | | 128 | 65MR | 10S | | | | | 99 | | |
| | | | 25 | 3401 | 100 | 28.1 | 83 | | 123 | 40MS | 60S | | 6 | 9 | 70 | 100 | | 7 |
| | | | 26 | 9944 | 100 | 30.9 | 99 | | 116 | | 20MS | | 5 | | 77 | | | |
| | | | 27 | 6129 | 100 | 39.5 | 93 | | 105 | 10MS | | | | | | | | |
| | | | 29 | | | | | | | 25MR | | 25MS | | | | | | |
| | | | 32 | | | | | | | 5M | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 95 | | |
| | | | 35 | 6310 | 100 | 36.0 | 100 | | 146 | | 70S | 80S | | 4 | | | | |
| | | | 36 | 6799 | 105 | | | | 156 | 1 | 3 | | 3 | 4 | | | | |
| | | | 37 | 6852 | 80 | 37 | 90 | 5 | 157 | | 99VS | | 5 | 2 | | | | 74.2 |
| | | | 38 | | | | 90 | | 152 | | 40S | | 6 | | | | | FP |
| | | | 39 | 3930 | 100 | 42 | 100 | | 159 | 40MR | | | | 5 | 95 | 99 | | |
| | | | 41 | | | | 90 | | 117 | | | | | | | | | |
| | | | 42 | 5075 | 100 | | 100 | | 135 | | 99 | 99 | | 7 | | | | |
| | | | 46 | 5970 | 99 | | 95 | | 140 | 40S | | 30S | | 5 | | 95 | | |
| | | | 48 | 4931 | 100 | 51.0 | | | 175 | | 25S | | | | | 87 | | |
| | | | 51 | 4470 | 111 | 42.0 | 95 | | 133 | | | | | | 100 | 85 | | 35, 525 |
| | | | 53 | 2864 | 80 | 65.5 | 85 | | 72 | | | | | 6 | | | | |
| | | | 54 | | | | | | E | | 10MR | 1R | | | | | | V |
| | | | 57 | | | | | | 127 | | | | | | | | • | VS S |
| | | | 59 | | | | 84 | | 325 | 15R | | | | | 75 | | | |
| | | | 62 | | | 70 | 85 | | 126 | | | | | | | | | 31 |
| | | | 64 | 5860 | 100 | | 95 | 26 | 145 | | 99S | | | 4 | 80 | 100 | | |
| | | | 65 | 7350 | 100 | 42 | 95 | 5 | 147 | | 30 | | 3 | 2 | | 95 | | 2 79.6 |
| | | | 66 | | | | | 40 | 102 | | | | | | 70 | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 67 | 6978 | 101 | | 80 | | 135 | | | | | | | | | 4 |
| | | | 68 | | | 80.4 | 121 | | 143 | | | 10S | | | | | | 2 4 |
| | | | 69 | | | | | | 147 | | | | | | | | | 187 |
| | | | 71 | 4688 | 108 | 28.7 | 100 | 20 | 164 | 10MR | 70 | | 3 | 3 | | 180 | | 5 f4 |
| | | | 72 | 3835 | 108 | | 85 | | 122 | 30MR | | | | | | 60 | | E |
| | | | 77 | | | | 70 | | 136 | | | | | | | | | |
| | | | 78 | 3350 | 180 | | 90 | | 129 | | | | | | | 40 | | |
| | | | 80 | | | | 90 | | 135 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 10MR | | | | | | |
| | | | 85 | 3868 | 101 | 79 | 96 | | 144 | | | | | | 95 | 180 | | |
| | | | 86 | | | | 95 | | 143 | | 80S | | | | | 95 | | 3 |
| | | | 87 | | | | | | 136 | | 40 | | 8 | 9 | | | | 2 |
| | | | 91 | 7528 | 108 | | 110 | | 158 | | 0S | 30MS | | | | 180 | | |
| | | | 92 | 3355 | 108 | | 92 | | 156 | | | | | | | 100 | | |
| | | | 93 | 2244 | 100 | | | | 133 | | | | | | | | | 2 |
| | | | 95 | 99 | 100 | 58.8 | | | 142 | 20MR | 0R | | 7 | | | | | 192 |
| | | | 96 | 103 | 100 | 60.4 | | | | | | | | | | | | |
| | | | 97 | 119 | 100 | 60.7 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 30MS | 1MR | | | | | | S |
| 6 | OW76020 *-83P-2H-0P CD/P101//DRC/3/CLEO/PCH | SW | 1 | | | | 85 | | 152 | 40S | | | | | 80 | | | |
| | | | 2 | 5768 | 89 | | 104 | | 156 | | | | 5 | | 96 | | | |
| | | | 5 | | | | 65 | | 333 | | | 50S | | | | | | |
| | | | 6 | | | | | | 385 | | | | | | | | | |
| | | | 7 | 2566 | 47 | 61.0 | 111 | | 303 | | 60S | 90 | | | | | | |
| | | | 9 | | | | | | | | 20MR | 90VS | | | | | | |
| | | | 101 | | | | 77 | 0 | 143 | | | | | 0 | | | | |
| | | | 103 | 4968 | 104 | | 85 | | 137 | | 1R | | | 3 | 80 | 180 | | 226 |
| | | | 10 | | | | 96 | | 157 | 1MR | | | 0 | | | 70 | | |
| | | | 14 | 4813 | 16 | 34.0 | 77 | | 131 | | 0R | | | | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 80 | | |
| | | | 16 | | | | 90 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 353 |
| | | | 18 | 4169 | 82 | 77.7 | 95 | | 389 | 80S | | | | | | | | |
| | | | 19 | | | | | | | 50S | 20S | 90S | | | | | | |
| | | | 20 | | | | 88 | | 142 | | | | | | | | | |
| | | | 22 | | | 24.7 | 82 | 50 | 124 | 0MR | 0MR | 0 P | | MS | | | | MR |
| | | | 23 | | | | 104 | | 135 | 10MR | 5R | | | | | 100 | | |
| | | | 25 | | | | 85 | | 130 | 5MS | 10MS | | 7 | 9 | 75 | 100 | | 0 |
| | | | 26 | | | | 111 | 90 | 125 | | 20MS | | 0 | | 93 | | | |
| | | | 27 | 5688 | 93 | 31.2 | 90 | | 119 | 1MR | | | | | | | | |
| | | | 29 | | | | | | | 80S | | 40S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | |
| | | | 34 | | | | | | | | | | | | | | | W |
| | | | | | | | | | | | | | | | | 0 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6 CONTINUED | | | 35 | 7420 | 118 | | 105 | | 141 | | 20MS | 80VS | | 5 | | | | |
| | | | 36 | 6771 | 104 | | | | 154 | 1 | 2 | | 6 | 6 | | | | |
| | | | 37 | 6236 | 83 | 35 | 110 | 40 | 157 | 10R | 60S | | 6 | 6 | | | | 73.5 |
| | | | 38 | | | | 90 | | 152 | 60S | | | 6 | | | | | FP |
| | | | 39 | | | | 80 | | 158 | 40MS | | | | 7 | 100 | 100 | | |
| | | | 41 | | | | 105 | | 126 | | | 30MS | | | | | | |
| | | | 42 | | | | 91 | | 140 | | 95 | 99 | | 8 | | | | |
| | | | 43 | | | | 100 | 20 | 128 | | | | | 7 | | | | |
| | | | 46 | 5469 | 91 | | 85 | | 143 | | | 30S | | | | 95 | | |
| | | | 48 | | | | | | 177 | | 1R | | | | | 75 | | |
| | | | 51 | 2360 | 58 | 30.3 | 100 | | 148 | | | | | | 100 | 78 | | 52 265 |
| | | | 53 | 2488 | 67 | 67.5 | 57 | | 98 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 10MS | | | | | | NV |
| | | | 55 | | | | 95 | | 198 | | | 40S | | | | | | |
| | | | 59 | | | | 88 | | 320 | 80X | | | | | 95 | | | |
| | | | 62 | | | 64 | 80 | | 191 | 5R | | 70S | 3 | | | | | 29 |
| | | | 64 | 3848 | 52 | | 90 | 13 | 143 | | 1R | | | 4 | 100 | 100 | | |
| | | | 65 | 4875 | 66 | 48 | 80 | | 141 | | 10 | | 6 | 1 | | 80 | | 5 77.3 |
| | | | 66 | | | | | 40 | 185 | | | | | | 85 | | | |
| | | | 67 | | | | 88 | | 136 | | | | | | | | | 6 |
| | | | 68 | | | 74.8 | 111 | | 152 | | 5MS | 40S | | | | | | 0 3 |
| | | | 69 | | | | | | 152 | | | | | | | | | 100 |
| | | | 71 | 3188 | 68 | 27.3 | 85 | 30 | 156 | 60MS | | | 9 | 3 | | 100 | | 6 42 |
| | | | 72 | 4336 | 113 | | 113 | | 124 | 10R | | | | | | 70 | | E |
| | | | 77 | | | | 85 | | 149 | | | | | | | | | |
| | | | 78 | | | | 90 | | 128 | | | | | | | 80 | | |
| | | | 80 | | | | 85 | | 140 | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 1310 | 34 | 73 | 74 | | 142 | | | | | | 10 | 100 | | |
| | | | 86 | | | | 100 | | 148 | | 70S | | | | | 50 | | 4 |
| | | | 87 | | | | | | 137 | | 1 | | 8 | 9 | | | | 3 |
| | | | 91 | 3320 | 44 | | 100 | | 156 | | 0S | 40S | | | | 100 | | |
| | | | 92 | 2911 | 87 | | 89 | | 155 | | | | | | | 100 | | |
| | | | 93 | 1689 | 75 | | | | 137 | | | | | | | | | 4 |
| | | | 95 | 105 | 2 | 57.7 | | | 134 | 50MS | | | 8 | | | | | 183 |
| | | | 96 | 91 | 1 | 59.5 | | | | | | | | | | | | |
| | | | 97 | 17 | | | | 90 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 7 | OWW77580 A -3S-0P HYS/CER.F1//YWM/HYS | SW | 1 | | | | 85 | | 157 | 25MS | | | | | 90 | | | |
| | | | 2 | 6248 | 96 | | 117 | | 165 | | | | 4 | | 95 | | | |
| | | | 5 | | | | 45 | | 348 | | 40S | | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 3811 | 69 | 67.8 | 116 | | 313 | | 70S | 80 | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | 9 | | | | | | | | | 50MS | 50S | | | | | | |
| | | 101 | | | | | 71 | 20 | 148 | | | | | 3 | | | | |
| | | 103 | | 3026 | 63 | | 83 | | 138 | | 40S | | | 5 | 76 | 100 | | 24E |
| | | 10 | | | | | 116 | | 161 | | | | 5 | | | 70 | | |
| | | 14 | | 2500 | 9 | 38.9 | 77 | | 133 | | 0R | | | | | | | 2 |
| | | 15 | | | | | | | | | | | | | | 80 | | |
| | | 16 | | | | | 94 | | | | | | | | | 95 | • | |
| | | 17 | | | | | | | | | | | | | | 5 | | 6E7 |
| | | 18 | | 5336 | 105 | 79.4 | 110 | | 323 | | 70S | | | | | | • | |
| | | 19 | | | | | | | | 50S | 5S | 20S | | | | | • | |
| | | 20 | | | | | 85 | | 147 | | | | | | | | | |
| | | 22 | | | | 24.0 | 100 | 0 | 131 | 0 R | | | | R | | | | MR |
| | | 23 | | | | | 98 | | 141 | | 10MS | | | | | 100 | | |
| | | 25 | | | | | 90 | | 135 | 5MS | 10MS | | 5 | 4 | 73 | 100 | | 7 |
| | | 26 | | | | | 115 | | 131 | 40M | | | 7 | | 85 | | | |
| | | 27 | | | | | 84 | | 121 | 1MR | | | | | | | | |
| | | 29 | | | | | | | | 40MS | | | | | | | | |
| | | 32 | | | | | | | | | | | | | | | | N |
| | | 34 | | | | | | | | | | | | | | 0 | | |
| | | 35 | | 6370 | 101 | | 105 | | 140 | | 0R | 0R | | 4 | | | | |
| | | 36 | | 5911 | 91 | | | | 160 | 1 | 3 | | 3 | 5 | | | | |
| | | 37 | | 8803 | 117 | 31 | 125 | 5 | 161 | | 99VS | | 5 | 4 | | | | 77.1 |
| | | 38 | | | | | 100 | | 157 | | 1R | | 4 | | | | | FG |
| | | 39 | | | | | 100 | | 150 | 10MS | | | | 5 | 100 | 100 | | |
| | | 41 | | | | | 95 | | 132 | | | | | | | | | |
| | | 42 | | | | | 101 | | 140 | | 99 | 5 | | 7 | | | | |
| | | 43 | | | | | 105 | 20 | 132 | | 30MR | | | 7 | | | | |
| | | 46 | | 4802 | 80 | | 95 | | 150 | | | 50S | | | | 95 | | |
| | | 48 | | 4623 | 96 | 39.2 | | | 179 | | 25S | | | | | 99 | • | |
| | | 51 | | 1850 | 46 | 44.7 | 53 | | 141 | | | | | | 100 | 70 | | 41 332 |
| | | 53 | | 1200 | 33 | | 88 | 10 | 108 | | | | | | | | | |
| | | 54 | | | | | | | | | 40S | 1R | | | | | | NV |
| | | 55 | | | | | 85 | | 200 | | 10S | 30S | | | | | | |
| | | 59 | | | | | 87 | | 320 | 1R | | | | | 75 | | | |
| | | 62 | | | | 72 | 75 | | 207 | 1 | | 15S | 5 | | | | | 45 |
| | | 64 | | 7270 | 124 | | 95 | 13 | 145 | | 65S | | | 2 | 100 | 100 | | |
| | | 65 | | 4525 | 62 | 40 | 85 | | 145 | | 50 | | 2 | 1 | | 50 | | 2 80.9 |
| | | 66 | | | | | | 15 | 117 | | | | | | 85 | | | |
| | | 67 | | | | | 90 | | 139 | | | | | | | | | 5 |
| | | 68 | | | | 73.0 | 104 | | 150 | | 5S | 20S | | | | | | 0 2 |
| | | 69 | | | | | | | 155 | | | | | | | | | 109 |
| | | 71 | | 4430 | 95 | 36.5 | 90 | 0 | 158 | 1R | 70 | | 3 | 5 | | 100 | | 4 30 |
| | | 72 | | 5336 | 139 | | 105 | | 126 | 10R | | | | | | 40 | | SP |
| | | 77 | | | | | 90 | | 150 | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KN | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 78 | | | | 80 | | 134 | | | | | | | 90 | | |
| | | | 80 | | | | 90 | | 150 | | | 5MS | | | | | | |
| | | | 81 | | | | | | | | 40MS | | | | | | | L |
| | | | 85 | 2942 | 77 | 71 | 100 | | 148 | | | | | | 75 | 100 | | |
| | | | 86 | | | | 105 | | 150 | | 60S | | | | | 100 | | 3 |
| | | | 87 | | | | | | | | 1 | | 6 | 8 | | | | 3 |
| | | | 91 | 3945 | 52 | | 105 | | 160 | | 0S | 70S | | | | 100 | | |
| | | | 92 | 2733 | 81 | | 90 | | 159 | | | | | | | 100 | | |
| | | | 93 | 855 | 30 | | | | 146 | | | | | | | | | 3 |
| | | | 95 | 94 | 2 | | | | 143 | 40MR | 80S | | 8 | | | | | 190 |
| | | | 96 | 101 | 2 | 61.6 | | | | | | | | | | | | |
| | | | 97 | 100 | 1 | 61.5 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | M |
| 8 | SWM765614*-09P-1M-0S RMN F12-71/SKA | SW | 1 | | | | 75 | | 146 | 40S | | | | | 70 | | | |
| | | | 2 | 6000 | 93 | | 120 | | 150 | | | | 6 | | 95 | | | |
| | | | 5 | | | | 75 | | 313 | | 10MR | | | | | | | |
| | | | 6 | | | | 90 | | 260 | | 25MS | 5MS | | | | | • | |
| | | | 7 | 5077 | 107 | 70.7 | 110 | | 295 | | | 1 | 6 | | | | | |
| | | | 9 | | | | | | | | 0R | 5R | | | | | | |
| | | | 101 | | | | 77 | 20 | 140 | | | | | 0 | | | | |
| | | | 103 | 3483 | 73 | | 90 | | 135 | | 1R | | | 5 | 66 | 100 | | 232 |
| | | | 10 | | | | 92 | | 156 | | | | 1 | | | 60 | • | |
| | | | 12 | 369 | | | 80 | | 263 | | 10R | | | | | | • | 4 4 8 |
| | | | 14 | 3500 | 12 | 48.0 | 70 | | 132 | | 0R | | | | | | | 4 |
| | | | 15 | | | | | | | | | | | | | 70 | | |
| | | | 16 | | | | 93 | | | | | | | | | 85 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4536 | 89 | 79.2 | 100 | | 303 | 80S | | | | | | | | |
| | | | 19 | | | | | | | | 80S | 10M | | | | | | |
| | | | 20 | | | | 80 | | 146 | | | | | | | | | |
| | | | 22 | | | 27.2 | 95 | 0 | 118 | | | | | | | | | S |
| | | | 23 | 9163 | 226 | 29.1 | 104 | | 131 | | 10MS | | | | | 100 | | |
| | | | 25 | 3297 | 97 | 24.5 | 100 | | 127 | 5MS | 80MS | | 7 | | 69 | 100 | | |
| | | | 26 | 8272 | 83 | 34.0 | 115 | | 123 | | | | 9 | | 84 | | | |
| | | | 27 | | | | 96 | | 115 | | | | | | | | | |
| | | | 29 | | | | | | | | | 1R | | | | | • | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6870 | 109 | | 110 | | 151 | | 80S | 0R | | 5 | | | | |
| | | | 36 | 5606 | 86 | | | | 149 | 1 | 1 | | 3 | 2 | | | | |
| | | | 37 | 7061 | 94 | 31 | 105 | 40 | 155 | | 1R | | 6 | 3 | | | | 79.1 |
| | | | 38 | | | | 100 | | 150 | 10MS | | | 6 | | | | | P |
| | | | 39 | | | | 100 | 30 | 155 | 40MS | | | | 5 | 95 | 99 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 41 | | | | 94 | | 122 | | | | | | | | | |
| | | | 42 | | | | 95 | | 135 | | 5 | 10 | | 8 | | | | |
| | | | 43 | | | | 105 | 20 | 124 | | | | | 7 | | | | |
| | | | 46 | 5403 | 90 | | 80 | | 139 | | | | | | | 60 | | |
| | | | 48 | | | | | | 173 | | | | | | | 99 | | |
| | | | 51 | 3060 | 76 | 44.3 | 99 | | 140 | | | | | | 100 | 80 | | 49 500 |
| | | | 53 | 3600 | 100 | 70.0 | 85 | | 84 | | 2MR | | | 1 | | | | |
| | | | 54 | | | | | | | | 40MS | 1R | | | | | | SV |
| | | | 55 | | | | | | 195 | | 10MS | 1S | | | | | | |
| | | | 59 | | | | 83 | | 310 | 1R | | | | | 75 | | | |
| | | | 62 | | | 71 | 85 | | 152 | | | | 1 | | | | | 46 |
| | | | 64 | 2700 | 46 | | 80 | | 140 | | | | | 4 | 90 | 100 | | |
| | | | 65 | 3713 | 51 | 42 | 85 | | 170 | | 10 | | 0 | 1 | | 50 | | 9 81.7 |
| | | | 66 | | | | | 25 | 105 | | | | | | 75 | | | |
| | | | 67 | | | | 90 | | 133 | | | | | | | | | 6 |
| | | | 68 | | | 80.0 | 102 | | 140 | | | | | | | | • | 1 1 |
| | | | 69 | | | | | | 140 | | | | | | | | | 187 |
| | | | 71 | 4375 | 93 | 37.2 | 90 | 15 | 154 | 2R | | | 9 | 3 | | 100 | | 4 26 |
| | | | 72 | 4002 | 104 | | 100 | | 121 | 20R | | | | | | 70 | | SP |
| | | | 77 | | | | 80 | | 143 | | | | | | | | • | |
| | | | 78 | | | | 93 | | 122 | | | | | | | 60 | | |
| | | | 80 | | | | 85 | | 135 | | | | | | | | | |
| | | | 81 | | | | | | | | 30MS | 20MS | | | | | | |
| | | | 85 | 2919 | 76 | 72 | 105 | | 152 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 100 | | 144 | | 20MS | | | | | 95 | • | 3 |
| | | | 87 | | | | | | | | 5 | | 6 | 0 | | | | 4 |
| | | | 91 | 5270 | 70 | | 95 | | 154 | | 0R | 10MR | | | | 100 | | |
| | | | 92 | | | | 90 | 30 | 149 | | | | | | | 100 | | |
| | | | 93 | 1966 | 00 | | | | 132 | | | | | | | | | 2 |
| | | | 95 | 95 | 2 | | | | 126 | 20MR | | | 0 | | | | | 174 |
| | | | 96 | 70 | 1 | | | | | | | | | | | | | |
| | | | 97 | 65 | 1 | 63.3 | | 50 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 9 | SWM765680°-0AP-2P-0P CAR 422/TORIM | SW | 1 | | | | 90 | | 146 | | | | | | 70 | | | |
| | | | 2 | 6000 | 93 | | 116 | 5 | 150 | | | | 5 | | 95 | | | |
| | | | 5 | | | | 70 | | 310 | | 20S | 30S | | | | | | |
| | | | 6 | | | | | | 253 | | | | | | | | | |
| | | | 7 | 5044 | 92 | 69.6 | 120 | | 295 | | 60S | 70 | | | | | | |
| | | | 9 | | | | | | | | 0R | 50S | | | | | | |
| | | | 101 | | | | 70 | 20 | 140 | | | | | 0 | | | | |
| | | | 103 | 4225 | 89 | | 93 | | 133 | | | | | 3 | 60 | 100 | | 200 |
| | | | 10 | | | | 93 | | 152 | | | | 2 | | | 50 | | |
| | | | 14 | 1413 | 5 | 34.0 | 74 | | 132 | | 0R | | | | | | | 4 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | EG T | STAND EST | WHT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 15 | | | | | | | | | | | | | | | |
| | | | 16 | | | | 81 | | | | | | | | | 10 | | |
| | | | 17 | | | | | | | | | | | | | 75 | | |
| | | | 18 | 3835 | 59 | 79.2 | 105 | | 298 | 90S | | | | | | 0 | | 0 |
| | | | 19 | | | | | | | | 50M | 30S | | | | | | |
| | | | 20 | | | | 85 | | 147 | | | | | | | | | |
| | | | 22 | | | 25.9 | 95 | 20 | 117 | 0MR | | | | MR | | | | MS |
| | | | 23 | | | | 95 | | 132 | 5MR | 5MS | | | | | 87 | | |
| | | | 25 | 3483 | 102 | 24.5 | 115 | | 123 | 20MS | 10S | | 7 | 7 | 69 | 100 | | 6 |
| | | | 26 | | | 28.2 | 115 | | 117 | 10MR | | | 0 | | 76 | | | |
| | | | 27 | 4710 | 77 | 31.6 | 92 | | 108 | 1MR | | | | | | | | |
| | | | 29 | | | | | | | 80S | | 20S | | | | | | |
| | | | 32 | | | | | | | 5MR | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5990 | 95 | | 110 | | 137 | | 5MR | 40S | | 6 | | | | |
| | | | 36 | 5384 | 83 | | | | 147 | 1 | 1 | | 2 | 3 | | | | |
| | | | 37 | 6852 | 80 | 31 | 115 | 20 | 155 | | 5R | | 5 | 5 | | | | 81.1 |
| | | | 38 | | | | 100 | | 146 | 20S | | | 5 | | | | | G |
| | | | 39 | 3500 | 89 | 40 | 100 | 20 | 149 | 20MR | | | | 3 | 95 | 90 | • | |
| | | | 41 | | | | 95 | | 122 | | | 10MS | | | | | | |
| | | | 42 | | | | 97 | | 134 | | 95 | 95 | | 7 | | | | |
| | | | 43 | | | | 110 | 20 | 124 | | 10MR | | | 7 | | | | |
| | | | 46 | 2034 | 34 | | 70 | | 142 | | | | | | | 95 | | |
| | | | 48 | | | | | | 175 | | 10S | | | | | 25 | | |
| | | | 51 | 640 | 11 | 39.2 | 101 | | 144 | | | | | | 100 | 10 | | 52 105 |
| | | | 53 | 3680 | 102 | 73.0 | 58 | | 60 | | 40S | | | 2 | | | | |
| | | | 54 | | | | | | E | | 80S | 10S | | | | | | V |
| | | | 55 | | | | | | 100 | | 30S | 30S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | S |
| | | | 59 | | | | 83 | | 313 | 5R | | | | | 80 | | | |
| | | | 62 | | | 72 | 65 | | 130 | 5R | | 50S | 1 | | | | | 33 |
| | | | 64 | 3950 | 67 | | 90 | | 140 | | | | | 5 | 75 | 100 | | |
| | | | 65 | 3063 | 42 | 40 | 85 | | 130 | | 10 | | 6 | 1 | | 80 | | 6 79.5 |
| | | | 66 | | | | | 20 | 100 | | | | | | 70 | | | |
| | | | 67 | | | | 90 | | 132 | | | | | | | | | 5 |
| | | | 68 | | | 77.6 | 104 | | 137 | | 30MS | 10S | | | | | | 1 1 |
| | | | 69 | | | | | | 149 | | | | | | | | | 107 |
| | | | 71 | 4563 | 97 | 31.3 | 90 | 5 | 152 | 10MS | 10 | | 3 | 7 | | 100 | | 5 47 |
| | | | 72 | 3669 | 96 | | 95 | | 121 | 20R | | | | | | 60 | | E |
| | | | 77 | | | | 80 | | 140 | | | | | | | | | |
| | | | 78 | | | | 80 | | 123 | | | | | | | 50 | | |
| | | | 80 | | | | 90 | | 135 | | | 10S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2381 | 62 | 77 | 100 | | 143 | | | | | | 80 | 80 | | |
| | | | 86 | | | | 90 | | 150 | | 99S | | | | | 5 | | 7 |
| | | | 91 | 2834 | 38 | | 92 | | 155 | | 0S | 70S | | | | 90 | | |
| | | | 92 | | | | 90 | | 148 | | | | | | | 100 | | |
| | | | 93 | 2322 | 103 | | | | 133 | | | | | | | | • | 2 |
| | | | 95 | 86 | 1 | | | | 121 | 40MS | | | A | | | | | 171 |
| | | | 96 | 79 | 1 | | | | | | | | | | | | | |
| | | | 97 | 38 | | | | 70 | | | | | | | | | | |
| | | | 98 | | | | | | | | 80S | 0S | | | | | | S |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18 | SWM753998*-83P-3P-1P-0P | SW | 1 | | | | 95 | | 152 | 25S | | | | | 85 | | | |
| | YMM/TORIN | | 2 | 4608 | 68 | | 125 | 10 | 154 | | | | 5 | | 95 | | | |
| | | | 5 | | | | 80 | | 32A | | 10MS | | | | | | | |
| | | | 6 | | | | | | 272 | | | | | | | | | |
| | | | 7 | 3944 | 72 | 66.7 | 110 | | 299 | | 60MS | 20 | | | | | | |
| | | | 9 | | | | | | | 1R | 0R | 40MS | | | | | | |
| | | | 101 | | | | 71 | 20 | 143 | | | | | 2 | | | | |
| | | | 103 | 4168 | 87 | | 100 | | 136 | | | | | 3 | 82 | 100 | | 232 |
| | | | 10 | | | | 102 | | 156 | | | | 1 | | | 60 | | |
| | | | 14 | 2563 | 9 | 34.5 | 74 | | 130 | | 0R | | | | | | | 4 |
| | | | 15 | | | | | | | | | | | | | 60 | | |
| | | | 16 | | | | 90 | | | | | | | | | 95 | • | |
| | | | 17 | | | | | | | | | | | | | 2 | | 473 |
| | | | 18 | 4202 | 82 | 77.4 | 110 | | 303 | 90S | | | | | | | | |
| | | | 19 | | | | | | | | 5S | 10S | | | | | | |
| | | | 20 | | | | 90 | | 148 | | | | | | | | | |
| | | | 21 | 3800 | 90 | 30.0 | 107 | | 99 | 1R | | | 0 | 2 | | | | 116 |
| | | | 22 | | | 28.1 | 97 | 20 | 122 | | | | | R | | | | MS |
| | | | 23 | | | | 106 | | 135 | 10MS | | | | | | 100 | | |
| | | | 25 | | | | 110 | | 129 | 10MS | | | 7 | 7 | 84 | 100 | | |
| | | | 26 | 0296 | 83 | 31.9 | 130 | | 126 | | 5MR | | 5 | | 80 | | | |
| | | | 27 | 3079 | 63 | 24.4 | 99 | | 115 | | | | | | | | | |
| | | | 29 | | | | | | | 10MS | | 20S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5710 | 90 | | 125 | | 143 | | 1R | 0R | | 4 | | | | |
| | | | 36 | 6327 | 97 | | | | 155 | 2 | 1 | | 2 | 4 | | | | |
| | | | 37 | 6878 | 91 | 39 | 120 | 5 | 158 | | 1R | | 6 | 5 | | | | 75.5 |
| | | | 38 | | | | 100 | | 152 | 20MS | | | 5 | | | | | FG |
| | | | 39 | | | | 125 | | 150 | 40MR | | | | 5 | 95 | 100 | | |
| | | | 41 | | | | 97 | | 123 | | | 10MS | | | | | | |
| | | | 42 | 4091 | 81 | | 105 | | 138 | | 10 | 35 | | 7 | | | | |
| | | | 43 | | | | 115 | 40 | 126 | | | | | 7 | | | | |
| | | | 46 | 4202 | 70 | | 95 | | 153 | | | | | | | 100 | | |
| | | | 48 | | | | | | 176 | | 1R | | | | | 75 | | |
| | | | 51 | 5100 | 126 | 40.3 | 103 | | 137 | | | | | | 100 | 70 | | 52 365 |
| | | | 53 | 2408 | 69 | 65.0 | 95 | | 90 | | | | | | | | | |
| | | | 54 | | | | | | VL | | 1R | 1R | | | | | | V |
| | | | 55 | | | | | | 190 | | 20S | 40S | | | | | | |
| | | | 59 | | | | 85 | | 319 | 1R | | | | | 60 | | | |
| | | | 62 | | | 74 | 85 | | 178 | | | 5S | 1 | | | | | 44 |
| | | | 64 | 5408 | 92 | | 95 | | 143 | | | | | 3 | 100 | 100 | | |
| | | | 65 | 1625 | 22 | | 90 | | 143 | | 50 | | 3 | 1 | | 50 | | 9 |
| | | | 66 | | | | | 20 | 106 | | | | | | 75 | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 67 | | | | 95 | | 134 | | | | | | | | | 7 |
| | | | 68 | | | 77.8 | 108 | | 145 | | | 5S | | | | | | 8 1 |
| | | | 69 | | | | | | 152 | | | | | | | | | 108 |
| | | | 71 | 4258 | 91 | 38.3 | 100 | 30 | 156 | 5MS | 20 | | 6 | 3 | | 100 | | 4 37 |
| | | | 72 | | | | 105 | | 122 | 10R | | | | | | 70 | | E |
| | | | 77 | | | | 88 | | 144 | | | | | | | | | |
| | | | 78 | | | | 85 | | 125 | | | | | | | 70 | | |
| | | | 80 | | | | 95 | | 140 | | | 1MS | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3347 | 87 | 76 | 104 | | 148 | | | | | | 100 | 100 | | |
| | | | 86 | | | | 107 | | 147 | | 30MS | | | | | 90 | • | 6 |
| | | | 91 | 4348 | 58 | | 101 | | 157 | | 0R | 1R | | | | 90 | | |
| | | | 92 | 2678 | 88 | | 102 | | 153 | | | | | | | 100 | | |
| | | | 93 | 2822 | 90 | | | | 140 | | | | | | | | | 2 |
| | | | 95 | 184 | 2 | 58.6 | | | 127 | 80S | | | 6 | | | | | 173 |
| | | | 96 | 78 | 1 | | | | | | | | | | | | | |
| | | | 97 | 6 | | | | 10 | | | | | | | | | | |
| | | | 98 | | | | | | | | 1MR | 1MR | | | | | | S |
| 11 | SWM753995*-05H-1P-1P-0H NO/P101//KAL/80 | SW | 1 | | | | 75 | | 158 | 40S | | | | | 85 | | | |
| | | | 2 | 5440 | 84 | | 108 | 50 | 154 | | | | 5 | | 96 | | | |
| | | | 5 | | | | 70 | | 341 | | 30MS | 20S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 4933 | 98 | 63.3 | 120 | | 299 | | 60MS | 60 | | | | | | |
| | | | 9 | | | | | | | | 0R | 60S | | | | | | |
| | | | 101 | | | | 72 | 40 | 142 | | 1R | | | 2 | | | | |
| | | | 103 | 3426 | 72 | | 80 | | 136 | | | | | 3 | 77 | 100 | | 206 |
| | | | 10 | | | | 93 | | 156 | | | | 1 | | | 70 | • | |
| | | | 14 | 3258 | 11 | 35.9 | 77 | | 137 | | 0R | | | | | | | 3 |
| | | | 15 | | | | | | | | | | | | | 30 | | |
| | | | 16 | | | | 90 | | | | | | | | | 85 | • | |
| | | | 17 | | | | | | | | | | | | | 5 | | 1370 |
| | | | 18 | 5903 | 116 | 79.7 | 105 | | 309 | | 5MS | | | | | | • | |
| | | | 19 | | | | | | | | 90S | 80S | | | | | | |
| | | | 20 | | | | 80 | | 150 | | | | | | | | | |
| | | | 22 | | | 25.8 | 93 | 0 | 120 | | | | | R | | | | S |
| | | | 23 | | | | 93 | | 134 | 5MS | | | | | | 100 | | |
| | | | 25 | 2389 | 68 | 15.5 | 95 | | 128 | 5MS | | | 7 | 5 | 74 | 100 | | |
| | | | 26 | | | | 109 | 99 | 126 | | | | 0 | | 91 | | | |
| | | | 27 | 5944 | 97 | 28.4 | 99 | | 117 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | | | 30S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6828 | 108 | 37.9 | 105 | | 139 | | 60S | 0R | | 4 | | | • | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 11 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 36 | 5083 | 91 | | | | 154 | 1 | 1 | | 3 | 5 | | | | |
| | | | 37 | 6969 | 93 | 39 | 115 | 5 | 157 | | 1R | | 3 | 1 | | | | 75.1 |
| | | | 38 | | | | 100 | | 150 | 20S | | | 7 | | | | | FG |
| | | | 39 | | | | 110 | | 152 | 20MS | | | | 3 | 95 | 99 | | |
| | | | 41 | | | | 92 | | 123 | | | 20MS | | | | | | |
| | | | 42 | | | | 92 | | 130 | | 60 | 70 | | 7 | | | | |
| | | | 43 | | | | 100 | 60 | 126 | | 30R | | | 7 | | | | |
| | | | 46 | 4669 | 78 | | 85 | | 142 | | | 10S | | | | 100 | | |
| | | | 48 | | | | | | 175 | | 5MR | | | | | 99 | | |
| | | | 51 | 1370 | 34 | 42.0 | 85 | | 139 | | | | | | 100 | 70 | | 24 375 |
| | | | 53 | 2000 | 56 | 66.0 | 85 | 10 | 99 | | | | | 2 | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | MV |
| | | | 55 | | | | 100 | | 190 | | 5MS | 30S | | | | | | |
| | | | 59 | | | | 87 | | 310 | 1R | | | | | 70 | | | |
| | | | 62 | | | 70 | 75 | | 150 | | | 40S | | | | | | 49 |
| | | | 64 | 4370 | 75 | | 85 | | 141 | | | | | 1 | 100 | 100 | | |
| | | | 65 | 5313 | 72 | 44 | 95 | | 140 | | 20 | | 5 | 1 | | 90 | | 7 80.3 |
| | | | 66 | | | | | 10 | 106 | | | | | | 80 | | | |
| | | | 67 | 7011 | 113 | | 80 | | 134 | | | | | | | | | 5 |
| | | | 68 | | | 76.4 | 95 | | 145 | | 40R | 15 | | | | | | 1 3 |
| | | | 69 | | | | | | 151 | | | | | | | | | 100 |
| | | | 71 | 3100 | 60 | 25.5 | 85 | 15 | 154 | 5MS | | | 9 | 5 | | 100 | | 7 45 |
| | | | 72 | 4669 | 122 | | 90 | | 123 | 0R | | | | | | 70 | • | SP |
| | | | 77 | | | | 80 | | 144 | | | | | | | | • | |
| | | | 78 | | | | 75 | | 125 | | | | | | | 80 | | |
| | | | 80 | | | | 80 | | 145 | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3091 | 81 | 74 | 100 | | 140 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 95 | | 145 | | 30MS | | | | | 80 | | 6 |
| | | | 87 | | | | | | | | | | 0 | 9 | | | | 3 |
| | | | 91 | 3750 | 50 | | 94 | | 156 | | 0R | 80S | | | | 95 | | |
| | | | 92 | 2366 | 71 | | 89 | | 154 | | | | | | | 100 | | |
| | | | 93 | 1567 | 70 | | | | 140 | | | | | | | | | 3 |
| | | | 95 | 117 | 2 | 59.0 | | | 120 | 20MR | | | 0 | | | | | 179 |
| | | | 96 | 86 | 1 | 50.0 | | | | | | | | | | | | |
| | | | 97 | 36 | 1 | | | 90 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 12 | SWM754008*-01M-3P-1P-0S CAR58-182/GNS//KAL/BB | SW | 1 | | | | 80 | | 150 | 99S | | | | | 75 | | | |
| | | | 2 | 3600 | 56 | | 110 | 60 | 154 | | | | 5 | | 96 | | | |
| | | | 5 | | | | 75 | | 300 | | 20S | 20S | | | | | | |
| | | | 6 | | | | | | 255 | | | | | | | | | |
| | | | 7 | 3377 | 62 | 62.6 | 100 | | 297 | | 80S | 60 | | | | | | |
| | | | 9 | | | | | | | | 60S | 60S | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 101 | 3758 | 75 | 36.8 | 68 | 28 | 140 | | | | | 1 | | | • | |
| | | | 103 | 3997 | 84 | | 81 | | 135 | | | | | 1 | 85 | 100 | • | 255 |
| | | | 10 | | | | 85 | | 155 | 1R | | | 2 | | | 60 | | |
| | | | 14 | 1938 | 7 | 37.9 | 68 | | 135 | | 0R | | | | | | | 4 |
| | | | 15 | | | | | | | | | | | | | 60 | | |
| | | | 16 | | | | 80 | | | | | | | | | 85 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5469 | 107 | 78.3 | 90 | | 301 | 80S | 60S | | | | | | | |
| | | | 19 | | | | | | | 30S | | 70S | | | | | | |
| | | | 20 | | | | 80 | | 137 | | | | | | | | | |
| | | | 22 | | | 26.4 | 87 | 50 | 110 | 0MR | 0MR | | | R | | | | S |
| | | | 23 | | | | 86 | | 135 | 80MS | 10MS | | | | | 100 | | |
| | | | 25 | | | | 85 | | 127 | 20MS | 70S | | 6 | 3 | 82 | 95 | | |
| | | | 26 | | | | 104 | | 122 | | 20MS | | 8 | | 86 | | | |
| | | | 27 | 4576 | 75 | 28.6 | 87 | | 109 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | 10R | | 1R | | | | | | |
| | | | 32 | | | | | | | 10MS | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5470 | 87 | | 105 | | 138 | | 40S | 30MS | | 2 | | | | |
| | | | 36 | 6466 | 100 | | | | 154 | 2 | 1 | | 3 | 3 | | | | |
| | | | 37 | 4127 | 55 | 39 | 100 | | 157 | | 50MS | | 5 | 1 | | | | 75.1 |
| | | | 38 | | | | 90 | | 152 | 40S | | | 7 | | | | | FP |
| | | | 39 | | | | 100 | | 147 | 40MS | | | | 3 | 95 | 99 | | |
| | | | 41 | | | | 80 | | 124 | | | 10MS | | | | | | |
| | | | 42 | 3106 | 61 | | 95 | | 138 | | | 25 | | 7 | | | | |
| | | | 43 | | | | 105 | 60 | 126 | | 10P | | | 7 | | | | |
| | | | 46 | 3160 | 53 | | 90 | | 154 | 15S | | | | | | 100 | | |
| | | | 48 | | | | | | 174 | | 25S | | | | | 50 | | |
| | | | 51 | 1650 | 41 | 37.6 | 85 | | 139 | | | | | | 100 | 30 | | 34 260 |
| | | | 53 | 3480 | 97 | 76.5 | 95 | | 76 | | | | | | | | | |
| | | | 54 | | | | | | ME | | 60S | 20MR | | | | | | V |
| | | | 55 | | | | | | 170 | | 15S | 20S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S |
| | | | 59 | | | | 85 | | 318 | 30S | | | | | 50 | | | |
| | | | 62 | | | 69 | 70 | | 144 | | | 30S | | | | | | 34 |
| | | | 64 | 3870 | 66 | | 85 | | 140 | | 40S | | | 1 | 100 | 100 | | |
| | | | 65 | 3463 | 47 | 42 | 95 | | 140 | | 80 | | 6 | 2 | | 100 | | 6 80.9 |
| | | | 66 | | | | | 10 | 100 | | | | | | 75 | | | |
| | | | 67 | | | | 79 | | 135 | | | | | | | | | 5 |
| | | | 68 | | | 72.6 | 82 | | 140 | | | | | | | | | 2 1 |
| | | | 69 | | | | | | 140 | | | | | | | | | 107 |
| | | | 71 | 1625 | 35 | 23.5 | 80 | 0 | 155 | 10S | | | 9 | 3 | | 100 | | 7 42 |
| | | | 72 | | | | 90 | | 122 | 20MS | | | | | | 70 | | E |
| | | | 77 | | | | 75 | | 146 | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 78 | | | | 65 | | 125 | | | | | | | 70 | | |
| | | | 80 | | | | 75 | | 140 | | | 10S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2991 | 78 | 75 | 91 | | 144 | | | | | | 88 | 100 | | |
| | | | 86 | | | | 93 | | 143 | | 99S | | | | | 70 | | 5 |
| | | | 87 | | | | | | 144 | | 1 | | 6 | 6 | | | | 3 |
| | | | 91 | 3222 | 43 | | 94 | | 155 | | 0S | 80S | | | | 100 | | |
| | | | 92 | | | | 90 | 90 | 150 | | | | | | | 100 | | |
| | | | 93 | 1355 | 68 | | | | 139 | | | | | | | | | 3 |
| | | | 95 | 85 | 1 | | | | 120 | 10MR | | | 0 | | | | | 17P |
| | | | 96 | 105 | 2 | 61.9 | | | | | | | | | | | | |
| | | | 97 | 99 | 1 | 62.5 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 50S | 0S | | | | | | S |
| 13 | SWM754112*-01M-2M-1M-0P MZL/TI | SW | 1 | | | | 85 | | 147 | 99S | | | | | 90 | | | |
| | | | 2 | 4960 | 77 | | 116 | 80 | 150 | | | | 5 | | 97 | | | |
| | | | 5 | | | | 75 | | 319 | | 20S | | | | | | | |
| | | | 6 | | | | | | 256 | | | | | | | | | |
| | | | 7 | 4533 | 83 | 68.7 | 95 | | 295 | | 40MS | 50 | | | | | | |
| | | | 9 | | | | | | | | 0R | 80S | | | | | | |
| | | | 101 | | | | 77 | 20 | 141 | | | | | 3 | | | | |
| | | | 103 | 4796 | 101 | | 90 | | 133 | | | | | 1 | 80 | 100 | * | 257 |
| | | | 10 | | | | 90 | | 151 | 1R | | | 1 | | | 70 | | |
| | | | 14 | 4863 | 14 | 45.0 | 65 | | 134 | | 0R | | | | | | | 4 |
| | | | 15 | | | | | | | | | | | | | 50 | | |
| | | | 16 | | | | 95 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 5 | | 449 |
| | | | 18 | 4802 | 94 | 77.7 | 95 | | 298 | 80S | | | | | | | | |
| | | | 19 | | | | | | | | 70S | 70S | | | | | | |
| | | | 20 | | | | 80 | | 139 | | | | | | | | | |
| | | | 22 | | | 30.6 | 83 | 20 | 117 | | | | | R | | | | S |
| | | | 23 | 4820 | 119 | 33.0 | 96 | | 130 | 10MR | | | | | | 96 | | |
| | | | 25 | 2797 | 82 | 22.4 | 95 | | 124 | 5R | | | 7 | 5 | 90 | 99 | | |
| | | | 26 | | | | 105 | 99 | 118 | | 1R | | 0 | | 92 | | | |
| | | | 27 | 5789 | 94 | 31.2 | 94 | | 113 | | | | | | | | | |
| | | | 29 | | | | | | | 15MR | | 30S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 4960 | 79 | | 105 | | 132 | | 1R | 40S | | 3 | 70 | | | |
| | | | 36 | 5273 | 81 | | | | 140 | 1 | 1 | | 5 | 4 | | | | 82.0 |
| | | | 37 | 5319 | 71 | 40 | 90 | 40 | 152 | | 1R | | 4 | 6 | | | | FP |
| | | | 38 | | | | 105 | | 146 | 50S | | | 0 | | | | | |
| | | | 39 | | | | 90 | 20 | 147 | 40MS | | | | 5 | 100 | 99 | | |
| | | | 41 | | | | 105 | | 119 | | | 10YS | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KN | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 13 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 42 | | | | 95 | | 133 | | 99 | 99 | | 9 | | | | |
| | | | 43 | | | | 105 | 80 | 124 | | | | | 7 | | | | |
| | | | 46 | 3602 | 60 | | 85 | | 139 | | | | | | | 100 | | |
| | | | 48 | | | | | | 172 | | 5MR | | | | | 50 | | |
| | | | 51 | 1700 | 42 | 36.4 | 95 | | 138 | | | | | | 100 | 30 | | 49 275 |
| | | | 53 | 3080 | 108 | 69.5 | 95 | | 81 | | | | | 2 | | | | |
| | | | 54 | | | | | | L | | 5MR | 5MR | | | | | | SV |
| | | | 55 | | | | | | 175 | | 1MR | | | | | | | |
| | | | 59 | | | | 70 | | 313 | 5R | | | | | 50 | | | |
| | | | 62 | | | 69 | 75 | | 149 | | | 50S | | | | | | 40 |
| | | | 64 | 5420 | 92 | | 85 | 26 | 139 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 2313 | 31 | 40 | 95 | | 133 | | 90 | | 9 | 4 | | 90 | | 9 79.9 |
| | | | 66 | | | | | 40 | 102 | | | | | | 75 | | | |
| | | | 67 | | | | 92 | | 130 | | | | | | | | | 6 |
| | | | 68 | | | 73.8 | 86 | | 138 | | | | | | | | | 2 3 |
| | | | 69 | 4151 | 65 | 53.9 | | | 140 | | | | | | | | • | 187 |
| | | | 71 | 3500 | 75 | 29.3 | 85 | 40 | 150 | 10S | | | 9 | 7 | | 100 | | 4 46 |
| | | | 72 | 4336 | 113 | | 100 | | 116 | 20MR | | | | | | 80 | | E |
| | | | 75 | | | | | | E | | | | | | | | | VF |
| | | | 77 | | | | 75 | | 139 | | | | | | | | • | |
| | | | 78 | | | | 80 | | 124 | | | | | | | 70 | | |
| | | | 80 | | | | 90 | | 135 | | | 20S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2775 | 72 | 80 | 99 | | 143 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 85 | | 145 | | 1MR | | | | | 10 | | 7 |
| | | | 87 | | | | | | 139 | | | | 6 | 7 | | | | 4 |
| | | | 91 | 5375 | 71 | | 95 | | 151 | | 0R | 20MR | | | | 100 | | |
| | | | 92 | | | | 87 | 99 | 149 | | | | | | | 100 | | |
| | | | 93 | 2822 | 98 | | | | 132 | | | | | | | | | 2 |
| | | | 95 | 97 | 2 | | | | 120 | 20MR | | | 7 | | | | | 171 |
| | | | 96 | 73 | 1 | | | | | | | | | | | | | |
| | | | 97 | 20 | | | | 80 | | | | | | | | | | |
| | | | 98 | | | | | | | | 40S | | | | | | | I |
| 14 | SWM754114°-12M-4M-1M-0S MZL/CNOR | SW | 1 | | | | 75 | | 145 | 10MS | | | | | 90 | | | |
| | | | 2 | 3600 | 56 | | 115 | 90 | 154 | | | | 4 | | 97 | | | |
| | | | 5 | | | | 65 | | 328 | | 40S | | | | | | | |
| | | | 6 | | | | | | 276 | | | | | | | | | |
| | | | 7 | 4544 | 83 | 67.1 | 98 | | 297 | | 80S | 40 | | | | | | |
| | | | 9 | | | | | | | | 0R | 80S | | | | | | |
| | | | 101 | | | | 66 | 0 | 141 | | 1R | | | 0 | | | | |
| | | | 103 | 4739 | 99 | | 90 | | 137 | | 65S | | | 0 | 40 | 100 | | 21E |
| | | | 10 | | | | 90 | | 157 | | | | 1 | | | 50 | • | |
| | | | 14 | 3313 | 11 | 35.4 | 80 | | 138 | | 60S | | | | | | | 2 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 14 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 15 | | | | | | | | | | | | | 5 | | |
| | | | 16 | | | | 90 | | | | | | | | | 85 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 264 |
| | | | 18 | 4936 | 97 | 79.2 | 100 | | 306 | 20MR | 60S | | | | | | | |
| | | | 19 | | | | | | | | 70S | 50M | | | | | | |
| | | | 20 | | | | 80 | | 137 | | | | | | | | | |
| | | | 22 | | | 28.1 | 84 | 20 | 125 | | | | | | | | | MS |
| | | | 23 | | | | 101 | | 136 | 1R | 5R | | | | | 100 | | |
| | | | 25 | 3075 | 98 | 21.6 | 100 | | 130 | 5MS | | | 6 | 5 | 81 | 100 | | |
| | | | 26 | | | | 104 | 90 | 127 | | | | 8 | | 85 | | | |
| | | | 27 | 4439 | 72 | 31.8 | 100 | | 117 | | | | | | | | | |
| | | | 29 | | | | | | | | | 5MR | | | | | • | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6750 | 107 | | 105 | | 143 | | 1R | 0R | | 2 | | | | |
| | | | 36 | 6494 | 100 | | | | 159 | 1 | 2 | | 3 | 2 | | | | |
| | | | 37 | 4585 | 61 | 40 | 100 | 70 | 160 | | 60MS | | 6 | 1 | | | | 70.2 |
| | | | 38 | | | | 95 | | 152 | 30S | | | 6 | | | | | FG |
| | | | 39 | | | | 95 | 10 | 149 | 20MS | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 91 | | 123 | | | | | | | | | |
| | | | 42 | | | | 93 | | 138 | | 30 | 20 | | 1 | | | | |
| | | | 43 | | | | 105 | 100 | 126 | | | | | 5 | | | | |
| | | | 46 | 4969 | 83 | | 85 | | 142 | | | | | | | 100 | | |
| | | | 48 | 4140 | 84 | 39.7 | | | 176 | | 1R | | | | | 75 | • | |
| | | | 51 | 3250 | 80 | 40.8 | 100 | | 139 | | | | | | 100 | 40 | | 20 450 |
| | | | 53 | 3280 | 91 | 69.5 | 100 | | 92 | | 0R | | | | | | | |
| | | | 54 | | | | | | | | 1MR | 1MR | | | | | | WV |
| | | | 55 | | | | | | 180 | | 1MR | 5MS | | | | | | |
| | | | 59 | | | | 70 | | 319 | 1R | | | | | 60 | | | |
| | | | 62 | | | 83 | 75 | | 182 | 1 | | | 3 | | | | | 50 |
| | | | 64 | 2318 | 39 | | 85 | 39 | 143 | | 40S | | | 2 | 75 | 100 | | |
| | | | 65 | 7338 | 100 | 46 | 100 | 10 | 143 | | 90 | | 5 | 1 | | 100 | | 2 02.3 |
| | | | 66 | | | | | 40 | 101 | | | | | | 80 | | | |
| | | | 67 | | | | 85 | | 133 | | | | | | | | | 7 |
| | | | 68 | | | 75.6 | 90 | | 142 | | 2MS | 20S | | | | | | 0 2 |
| | | | 69 | | | | | | 149 | | | | | | | | | 100 |
| | | | 71 | 4625 | 99 | 33.9 | 85 | 80 | 156 | 5MS | 30 | | 5 | 0 | | 90 | | 4 25 |
| | | | 72 | 4802 | 104 | | 90 | | 122 | 20R | | | | | | 60 | | E |
| | | | 77 | | | | 75 | | 146 | | | | | | | | | |
| | | | 78 | | | | 80 | | 126 | | | | | | | 60 | | |
| | | | 80 | | | | 80 | | 135 | | | | | | | | | |
| | | | 81 | | | | | | | | 60S | 20S | | 7 | | | | |
| | | | 85 | 2570 | 67 | 76 | 98 | | 150 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 83 | | 152 | | 99S | | | | | 5 | | 7 |
| | | | 87 | | | | | | 145 | | | | 5 | 4 | | | | 2 |
| | | | 91 | 750 | 10 | | 92 | | 160 | | 0S | | | | | 50 | | |
| | | | 92 | 2570 | 77 | | 88 | | 155 | | | | | | | 100 | | |
| | | | 93 | 1133 | 50 | | | | 141 | | | | | | | | | 2 |
| | | | 95 | 122 | 2 | 59.4 | | | 129 | 1R | | | 4 | | | | | 176 |
| | | | 96 | 90 | 1 | 61.2 | | | | | | | | | | | | |
| | | | 97 | 30 | | | | 90 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | EGT | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15 | SWM7541 24°-02P-4P-2H-0H MNIM//KAL/BB | SW | 1 | | | | 85 | | 149 | 99S | | | | | 90 | | | |
| | | | 2 | 7200 | 111 | | 116 | 80 | 154 | | | | 6 | | 97 | | | |
| | | | 5 | | | | 65 | | 330 | | 50S | 10S | | | | | | |
| | | | 6 | | | | | | 288 | | | | | | | | | |
| | | | 7 | 4600 | 85 | 66.4 | 100 | | 300 | | 80MS | 60 | | | | | | |
| | | | 9 | | | | | | | | 8R | 90VS | | | | | | |
| | | | 101 | 5000 | 100 | 33.0 | 74 | 20 | 144 | | 1R | | | 7 | | | • | |
| | | | 103 | 1941 | 41 | | 90 | | 136 | | 10S | | | 5 | 70 | 100 | | 10C |
| | | | 10 | | | | 97 | | 151 | | | | 1 | | | 50 | | |
| | | | 14 | 5350 | 10 | 35.2 | 76 | | 130 | | 60S | | | | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 60 | | |
| | | | 16 | | | | 96 | | | | | | | | | 90 | • | |
| | | | 17 | | | | | | | | | | | | | 3 | | 625 |
| | | | 18 | 4302 | 84 | 79.2 | 100 | | 307 | 80S | 20MR | | | | | | | |
| | | | 19 | | | | | | | | 80S | 60S | | | | | | |
| | | | 20 | | | | 80 | | 142 | | | | | | | | | |
| | | | 22 | | | 29.3 | 86 | 20 | 123 | 0 R | | | | MR | | | | MS |
| | | | 23 | | | | 103 | | 136 | 10MS | 5MS | | | | | 100 | | |
| | | | 25 | | | | 100 | | 129 | 20MS | 30S | | 7 | 9 | 89 | 100 | | |
| | | | 26 | | | | 110 | 99 | 125 | | | | 8 | | 85 | | | |
| | | | 27 | 4831 | 79 | 34.0 | 102 | | 116 | 0MR | | | | | | | | |
| | | | 29 | | | | | | | 70MS | | 30X | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5720 | 91 | | 105 | | 140 | | 1R | 0R | | 3 | | | | |
| | | | 36 | 6355 | 90 | | | | 154 | 1 | 1 | | 5 | 5 | | | | |
| | | | 37 | 7086 | 105 | 46 | 100 | 50 | 158 | | 40MR | | 4 | 3 | | | | 76.7 |
| | | | 38 | | | | 100 | | 152 | 40S | | | 6 | | | | | G |
| | | | 39 | | | | 110 | | 152 | 25MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 96 | | 126 | | 5 | 10MS | | | | | | |
| | | | 42 | | | | 94 | | 130 | | 55 | 95 | | 8 | | | | |
| | | | 43 | | | | 100 | 100 | 126 | | | | | 7 | | | | |
| | | | 46 | 3835 | 64 | | 90 | | 142 | 10S | | | | | | 100 | | |
| | | | 48 | | | | | | 176 | | 1R | | | | | 75 | | |
| | | | 51 | 4600 | 114 | 39.2 | 105 | | 139 | | | | | | 100 | 70 | | 41 475 |
| | | | 53 | 2000 | 80 | 67.5 | 95 | | 96 | | | | | 1 | | | | |
| | | | 54 | | | | | | | | 20S | 50R | | | | | | MW |
| | | | 55 | | | | 105 | | 196 | | 40S | 70S | | | | | | |
| | | | 59 | | | | 77 | | 319 | 30X | | | | | 55 | | | |
| | | | 62 | | | 74 | 80 | | 174 | | | | | | | | • | 48 |
| | | | 64 | 4670 | 80 | | 85 | | 142 | | 1R | | | 2 | 75 | 100 | | |
| | | | 65 | 6375 | 87 | 44 | 100 | | 141 | | 70 | | 5 | 1 | | 100 | | 5 80.5 |
| | | | 66 | | | | | 40 | 102 | | | | | | 70 | | | |
| | | | 67 | 6074 | 99 | | 82 | | 133 | | | | | | | | | 6 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 68 | | | 75.6 | 94 | | 143 | | 2MR | 20S | | | | | | 1 2 |
| | | | 69 | | | | | | 151 | | | | | | | | | 18* |
| | | | 71 | 3313 | 71 | 28.6 | 90 | 70 | 157 | 10MS | | | 9 | 7 | | 100 | | 6 43 |
| | | | 72 | 4802 | 104 | | 95 | | 123 | 30MS | | | | | | 70 | * | E |
| | | | 77 | | | | 80 | | 147 | | | | | | | | | |
| | | | 78 | | | | 70 | | 126 | | | | | | | 70 | | |
| | | | 80 | | | | 85 | | 148 | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 90S | | | | | | |
| | | | 85 | 4146 | 108 | 74 | 96 | | 149 | | | | | | 95 | 100 | | |
| | | | 86 | | | | 95 | | 147 | | 60S | 60S | | | | 85 | | 5 |
| | | | 87 | | | | | | 145 | | 1 | | 7 | 8 | | | | 2 |
| | | | 91 | 4931 | 65 | | 101 | | 157 | | 0S | 80S | | | | 100 | | |
| | | | 92 | 2311 | 69 | | 93 | | 155 | | | | | | | 100 | | |
| | | | 93 | 1422 | 63 | | | | 143 | | | | | | | | | 4 |
| | | | 95 | 114 | 2 | 58.8 | | | 130 | 30MR | | | 8 | | | | | 176 |
| | | | 96 | 90 | 1 | | | | | | | | | | | | | |
| | | | 97 | 63 | 1 | 61.2 | | 60 | | | | | | | | | | |
| | | | 98 | | | | | | | | | 0S | | | | | | I |
| 16 | SWM754156*-82M-1P-1P-0P PJ/HN6//GLL | SW | 1 | | | | 90 | | 152 | | | | | | 70 | | | |
| | | | 2 | 5200 | 80 | | 100 | 80 | 140 | | | | 6 | | 95 | | | |
| | | | 5 | | | | 70 | | 330 | | | | | | | | | |
| | | | 6 | | | | | | 269 | | | | | | | | | |
| | | | 7 | 2633 | 48 | 63.9 | 95 | | 294 | | 40MS | 80 | 4 | | | | | |
| | | | 9 | | | | | | | | 30S | 70S | | | | | | |
| | | | 101 | | | | 75 | 40 | 137 | | 1R | | | 3 | | | | |
| | | | 103 | 3312 | 69 | | 85 | | 133 | | 1R | | | 0 | 70 | 100 | | 177 |
| | | | 10 | | | | 95 | | 152 | | | | 1 | | | 50 | | |
| | | | 12 | 150 | | | 70 | | 270 | | 10MR | 15MR | | | | | | 5 7 9 |
| | | | 14 | 3100 | 11 | 45.9 | 80 | | 133 | | 0R | | | | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 20 | | |
| | | | 16 | | | | 87 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 21 | | 1042 |
| | | | 18 | 4602 | 90 | 73.4 | 95 | | 296 | | | | | | | | | |
| | | | 19 | | | | | | | 30S | 5S | 80S | | | | | | |
| | | | 20 | | | | 80 | | 144 | | | | | | | | | |
| | | | 21 | 4080 | 116 | 41.6 | 103 | | 96 | | | | 0 | 1 | | | | 114 |
| | | | 22 | | | 34.0 | 100 | 20 | 115 | | | | | R | | | | S |
| | | | 23 | 2440 | 60 | 31.7 | 104 | | 130 | | 1MR | | | | | 89 | | |
| | | | 25 | | | | 100 | 35 | 124 | | 60S | | 7 | 5 | 84 | 100 | | 5 |
| | | | 26 | | | | 121 | 99 | 110 | | | | 0 | | 87 | | | |
| | | | 27 | 4903 | 80 | 36.0 | 96 | | 110 | | 1R | | | | | | | |
| | | | 29 | | | | | | | | | 25S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | EG T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 16 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5560 | 88 | | 105 | | 135 | | 5MR | 40S | | 5 | | | | |
| | | | 36 | 4440 | 60 | | | | 147 | 1 | 1 | | 4 | 3 | | | | |
| | | | 37 | 4505 | 61 | 45 | 105 | 50 | 152 | | 1R | | 6 | 3 | | | | 76.1 |
| | | | 38 | | | | 100 | | 144 | | | | 8 | | | | | VP |
| | | | 39 | | | | 100 | 10 | 147 | 25MR | | | | | 100 | 100 | | |
| | | | 41 | | | | 93 | | 118 | | | 20MS | | | | | | |
| | | | 42 | | | | 94 | | 134 | | 60 | 95 | | 6 | | | | |
| | | | 43 | | | | 110 | 100 | 124 | | 20MR | | | 7 | | | | |
| | | | 46 | 4636 | 77 | | 85 | | 136 | | | | | | | 100 | | |
| | | | 48 | | | | | | 169 | | 1R | | | | | 75 | | |
| | | | 51 | 1550 | 30 | 42.6 | 95 | | 139 | | | | | | 100 | 60 | | 24 470 |
| | | | 53 | 3720 | 103 | 62.0 | 95 | 10 | 83 | | 8R | | | | | | | |
| | | | 54 | | | | | | | | 1R | 20S | | | | | | HV |
| | | | 55 | | | | | | 170 | | | 40S | | | | | | |
| | | | 59 | | | | 85 | | 512 | | | | 7 | | 65 | | | |
| | | | 62 | | | 77 | 80 | | 163 | | | 5S | 1 | | | | | 50 |
| | | | 64 | 3030 | 65 | | 85 | 26 | 140 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 1150 | 16 | 40 | 95 | | 138 | | 20 | | 9 | 1 | | 100 | | 9 |
| | | | 66 | | | | | 20 | 103 | | | | | | 65 | | | |
| | | | 67 | | | | 95 | | 130 | | | | | | | | | 5 |
| | | | 68 | | | 71.0 | 92 | | 138 | | | 1S | | | | | | 1 5 5 |
| | | | 69 | | | | | | 140 | | | | | | | | | 100 |
| | | | 71 | 3750 | 80 | 35.6 | 90 | 10 | 150 | 1S | 20 | | 5 | 3 | | 80 | | 5 55 |
| | | | 72 | 3335 | 87 | | 100 | | 114 | 10R | | | | | | 80 | | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 75 | | 139 | | | | | | | | | |
| | | | 78 | | | | 85 | | 122 | | | | | | | 70 | | |
| | | | 80 | | | | 85 | | 135 | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2198 | 57 | 72 | 94 | | 142 | | | | | | 75 | 80 | | |
| | | | 86 | | | | | | | | | | | | | 0 | | |
| | | | 87 | | | | | | 137 | | 1 | | 4 | 6 | | | | 3 |
| | | | 91 | 3667 | 49 | | 100 | | 153 | | 0S | 80S | | | | 95 | | |
| | | | 92 | | | | 95 | 50 | 145 | | | | | | | 100 | | |
| | | | 93 | 1467 | 65 | | | | 131 | | | | | | | | | 3 |
| | | | 95 | 95 | 2 | | | | 118 | 10 | 5 | | 4 | | | | | 174 |
| | | | 96 | 69 | 1 | | | | | | | | | | | | | |
| | | | 97 | 19 | | | | 90 | | | | | 9 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 17 | OWW76235 C-02M-14-0S TJB 240-1834/MYS.F1//RDL/6728-7109 | SW | 1 | | | | 85 | | 160 | | | | | | 80 | | | |
| | | | 2 | 1600 | 25 | | 125 | 70 | 169 | | | | 5 | | 96 | | | |
| | | | 5 | | | | 55 | | 359 | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | XOF CK | TEST OR 1000 KN | WT PL HT (CM) | LODG (X) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (X) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 17 CONTINUED | | | 6 | | | | | | 119 | | | | | | | | | |
| | | | 7 | 733 | 13 | | 110 | | 318 | | 40MS | 90 | 4 | | | | | |
| | | | 9 | | | | | | | | 30MR | 90S | | | | | | |
| | | | 101 | | | | 80 | 0 | 151 | | | | | 4 | | | | |
| | | | 103 | 4511 | 95 | | 90 | | 141 | | 25S | | | 1 | 81 | 100 | | 234 |
| | | | 10 | | | | 102 | | 165 | | | | 1 | | | 60 | | |
| | | | 14 | 3600 | 12 | 39.4 | 81 | | 139 | | 0R | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 60 | | |
| | | | 16 | | | | 100 | | | | | | | | | 100 | • | |
| | | | 17 | | | | | | | | | | | | | 50 | • | 6274 |
| | | | 18 | 6603 | 125 | 79.4 | 125 | | 326 | | 10MP | | | | | | • | |
| | | | 19 | | | | | | | 50S | 10S | 80S | | | | | | |
| | | | 20 | | | | 75 | | 144 | | | | | | | | | |
| | | | 22 | | | 20.3 | 103 | 20 | 135 | 0 R | 0 R | | | R | | | | MR |
| | | | 23 | | | | 115 | | 147 | 2 | 5MS | | | | | 100 | | |
| | | | 25 | | | | 100 | 80 | 139 | 10MS | 10MS | | 5 | 5 | 73 | 100 | | |
| | | | 26 | | | | 110 | 99 | 130 | 5MR | | | 8 | | 83 | | | |
| | | | 27 | | | | 97 | | 129 | | | | | | | | | |
| | | | 29 | | | | | | | | | 40S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5760 | 91 | | 120 | 30 | 155 | | 5MR | 70S | | 2 | | | | |
| | | | 36 | 5606 | 86 | | | | 157 | 1 | 1 | | 4 | 4 | | | | |
| | | | 37 | 8003 | 117 | 51 | 105 | 60 | 167 | | 1R | | 6 | 5 | | | | 77.8 |
| | | | 38 | | | | 105 | | 159 | 1R | | | 3 | | | | • | VG |
| | | | 39 | | | | 120 | | 158 | 40MS | | | | 3 | 95 | 99 | | |
| | | | 41 | | | | 95 | | 138 | | | 20MS | | | | | | |
| | | | 42 | | | | 105 | | 145 | | 99 | 99 | | 6 | | | | |
| | | | 43 | | | | 105 | 100 | 137 | | | | | 7 | | | | |
| | | | 46 | 5870 | 90 | | 105 | | 156 | | | 20S | | | | 100 | | |
| | | | 48 | | | | | | 182 | | 5S | | | | | 75 | | |
| | | | 51 | 2645 | 65 | 38.1 | 105 | | 147 | | | | | | 100 | 70 | | 10 295 |
| | | | 53 | 1000 | 50 | 70.0 | 100 | | 115 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 20S | | | | | | NV |
| | | | 55 | | | | 105 | | 205 | | 5S | 30S | | | | | | |
| | | | 59 | | | | 86 | | 329 | 2R | | | | | 70 | | | |
| | | | 62 | | | 68 | 65 | | 186 | | | 15S | 1 | | | | • | 40 |
| | | | 64 | 5220 | 89 | | 95 | | 153 | | | | | 1 | 100 | 100 | | |
| | | | 65 | 9513 | 129 | 46 | 120 | 10 | 147 | | 10 | | 4 | 1 | | 100 | • | 3 79.7 |
| | | | 66 | | | | | 15 | 128 | | | | | | 70 | | | |
| | | | 67 | | | | 90 | | 143 | | | | | | | | | 4 |
| | | | 68 | | | 64.0 | 102 | | 165 | | 2S | 20S | | | | | | 1 4 |
| | | | 69 | | | | | | 159 | | | | | | | | | 192 |
| | | | 71 | 5563 | 119 | 39.7 | 110 | 15 | 165 | | | | 1 | 3 | | 95 | | 3 35 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 17 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 72 | 4336 | 113 | | 95 | | 135 | 10R | | | | | | 80 | • | E |
| | | | 77 | | | | 90 | | | | | | | | | | | |
| | | | 78 | | | | 90 | | 138 | | | | | | | 80 | | |
| | | | 80 | | | | 100 | | | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2686 | 78 | 60 | 110 | | 154 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 117 | | 153 | | 40S | | | | | 100 | | 3 |
| | | | 87 | | | | | | | | 5 | | 5 | 7 | | | | 2 |
| | | | 91 | 3681 | 49 | | 103 | | 165 | | 0S | 60S | | | | 100 | | |
| | | | 92 | 3377 | 101 | | 107 | | 164 | | | | | | | 100 | | |
| | | | 93 | 822 | 37 | | | | 155 | | | | | | | | | 5 |
| | | | 95 | 106 | 2 | 50.0 | | | 146 | 20MR | 50S | | 7 | | | | | 189 |
| | | | 96 | 90 | 1 | 59.2 | | | | | | | | | | | | |
| | | | 97 | 56 | 1 | 60.6 | | 70 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | M |
| 18 | SWM734660*-04M-3P-2M-0P MIN/CNOR | SW | 1 | | | | 85 | | 144 | 10MS | | | | | 80 | | • | |
| | | | 2 | 4400 | 68 | | 105 | 70 | 152 | | | | 4 | | 96 | | | |
| | | | 5 | | | | 75 | | 330 | 20S | 50S | | | | | | | |
| | | | 6 | | | | | | 283 | | | | | | | | | |
| | | | 7 | 4733 | 86 | 69.8 | 101 | | 296 | | 70S | 90 | | | | | | |
| | | | 9 | | | | | | | 5MS | 0MR | 70S | | | | | | |
| | | | 101 | | | | 79 | 0 | 140 | | | | | 9 | | | | |
| | | | 103 | 4054 | 85 | | 98 | | 135 | | 10S | | | 5 | 70 | 98 | | 222 |
| | | | 10 | | | | 98 | | 155 | | | | 1 | | | 60 | • | |
| | | | 14 | 3075 | 10 | 42.7 | 84 | | 133 | | 5S | | | | | | | 4 |
| | | | 15 | | | | | | | | | | | | | 50 | | |
| | | | 16 | | | | 103 | | | | | | | | | 75 | | |
| | | | 17 | | | | | | | | | | | | | 2 | | 80 |
| | | | 18 | 2701 | 53 | 77.8 | 100 | | 305 | 90S | | | | | | | | |
| | | | 19 | | | | | | | 80S | 5S | 70S | | | | | | |
| | | | 20 | | | | 85 | | 140 | | | | | | | | | |
| | | | 22 | | | 20.4 | 95 | 50 | 110 | 0 R | | | | MR | | | | S |
| | | | 23 | | | | 107 | | 133 | 6 | 5MS | | | | | 100 | | |
| | | | 25 | | | | 105 | 80 | 120 | 30MS | | | 7 | 9 | 75 | 100 | | |
| | | | 26 | | | | 113 | 99 | 126 | | | | 8 | | 80 | | | |
| | | | 27 | 5730 | 93 | 33.4 | 102 | | 116 | 0MR | | | | | | | | |
| | | | 29 | | | | | | | 30MS | | 20S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | M |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5880 | 93 | | 110 | | 139 | | 40S | 0R | | 7 | | | | |
| | | | 36 | 6926 | 107 | | | | 153 | 1 | 3 | | 3 | 3 | | | | |
| | | | 37 | 4677 | 62 | 42 | 115 | 40 | 156 | 30MR | 60MS | | 7 | 5 | | | | 83.1 |
| | | | 38 | | | | 105 | | 147 | 60S | | | 4 | | | | | FG |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | XOF CK | TEST OP | WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HOMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18 CONTINUED | | | | | | | | | | | | | | | | | | | |
| | | | 39 | | | | | 90 | 60 | 152 | 25MR | | | | 5 | 100 | 100 | | |
| | | | 41 | | | | | 111 | | 121 | | | | | | | | | |
| | | | 42 | | | | | 106 | | 135 | | 85 | 80 | | 8 | | | | |
| | | | 43 | | | | | 110 | 100 | 125 | | 5MR | | | 7 | | | | |
| | | | 46 | 5803 | 83 | | | 100 | | 148 | | | 5MR | | | | 100 | | |
| | | | 48 | | | | | | | 175 | | 10S | | | | | 75 | | |
| | | | 51 | 3858 | 95 | 42.0 | | 110 | | 147 | | | | | | 100 | 80 | | 32 465 |
| | | | 53 | 3168 | 88 | 80.5 | | 105 | | 96 | | | | | 5 | | | | |
| | | | 54 | | | | | | | | | 1R | 40S | | | | | | NV |
| | | | 55 | | | | | | | 100 | | 5MR | 40S | | | | | | |
| | | | 59 | | | | | 86 | | 312 | 2R | | | | | 80 | | | |
| | | | 62 | | | 76 | | 85 | | 186 | 10MR | | | | | | | | 43 |
| | | | 64 | 3198 | 54 | | | 95 | | 148 | | 65S | | | 1 | 100 | 100 | | |
| | | | 65 | 5475 | 74 | 44 | | 110 | | 138 | | 80 | | 8 | 6 | | 90 | | 8 79.7 |
| | | | 66 | | | | | | 20 | 104 | | | | | | 70 | | | |
| | | | 67 | | | | | 106 | | 132 | | | | | | | | | 6 |
| | | | 68 | | | 70.4 | | 114 | | 145 | | 5S | 40MS | | | | | | 2 E |
| | | | 69 | 4774 | 74 | 65.4 | | | | 149 | | | | | | | | | 107 |
| | | | 71 | 2563 | 55 | 28.7 | | 95 | 80 | 155 | 50MS | | | 9 | 5 | | 90 | | 6 36 |
| | | | 72 | 4336 | 113 | | | 105 | | 128 | 10R | | | | | | 70 | • | E |
| | | | 75 | | | | | | | E | | | | | | | | | VF |
| | | | 77 | | | | | 80 | | 141 | | | | | | | | | |
| | | | 78 | | | | | 90 | | 125 | | | | | | | 70 | | |
| | | | 80 | | | | | 90 | | 135 | | | 10MS | | | | | | |
| | | | 81 | | | | | | | | | | 80S | | | | | | |
| | | | 85 | 2486 | 65 | 80 | | 105 | | 147 | | | | | | 80 | 100 | | |
| | | | 86 | | | | | 103 | | 147 | | 70S | | | | | 35 | | 7 |
| | | | 87 | | | | | | | 143 | | 1 | | 7 | 8 | | | | 3 |
| | | | 91 | 2222 | 38 | | | 100 | | 153 | | 8S | 10MR | | | | 90 | | |
| | | | 92 | 2344 | 78 | | | 99 | | 150 | | | | | | | 100 | | |
| | | | 93 | 1744 | 78 | | | | | 134 | | | | | | | | | 1 |
| | | | 95 | 189 | 2 | 59.7 | | | | 129 | 70S | | | 5 | | | | | 178 |
| | | | 96 | 52 | 1 | | | | | | | | | | | | | | |
| | | | 97 | 58 | 1 | 62.9 | | | 50 | | | | | 8 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | | W |
| 19 | SWM741748*-88P-2M-1M-8P T.AESTV/PCH | SW | 1 | | | | | 85 | | 158 | | | | | | 70 | | | |
| | | | 2 | 448 | 7 | | | 130 | | 151 | | | | 5 | | 97 | | | |
| | | | 5 | | | | | 80 | | 328 | | 30S | 20S | | | | | | |
| | | | 6 | | | | | | | 278 | | | | | | | | | |
| | | | 7 | 3766 | 69 | 63.5 | | 102 | | 296 | | 80S | 40 | | | | | | |
| | | | 9 | | | | | | | | | 8R | 15MS | | | | | | |
| | | | 101 | | | | | 81 | 8 | 140 | | | | | 8 | | | | |
| | | | 103 | 3654 | 77 | | | 93 | | 134 | | | | | 5 | 84 | 100 | | 247 |
| | | | 10 | | | | | 98 | | 157 | | | | 1 | | | 60 | • | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 19 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 14 | 4938 | 17 | 37.4 | 74 | | 134 | | 8R | | | 4 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 5 | | |
| | | | 16 | | | | 85 | | | | | | | | | 75 | | |
| | | | 17 | | | | | | | | | | | | | 37 | • | 3616 |
| | | | 18 | 4869 | 95 | 79.4 | 108 | | 303 | | | | | | | | • | |
| | | | 19 | | | | | | | 30S | 90S | 80S | | | | | | |
| | | | 20 | | | | 75 | | 143 | | | | | | | | | |
| | | | 22 | | | 29.3 | 90 | 20 | 110 | | | | | R | | | | MS |
| | | | 23 | 2797 | 69 | 25.6 | 104 | | 133 | | 1R | | | | | 100 | | |
| | | | 25 | | | | 105 | 70 | 127 | 70MS | 5S | | 5 | 6 | 84 | 100 | | |
| | | | 26 | | | | 110 | 90 | 124 | | | | 7 | | 84 | | | |
| | | | 27 | 5902 | 96 | 31.6 | 102 | | 110 | | | | | | | | | |
| | | | 29 | | | | | | | | | 25S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 8 | | |
| | | | 35 | 5140 | 81 | | 110 | | 140 | | 8R | 8R | | 5 | | | | |
| | | | 36 | 5717 | 88 | | | | 152 | 1 | 2 | | 3 | 5 | | | | |
| | | | 37 | 5502 | 73 | 43 | 105 | 60 | 156 | | 1R | | 5 | 4 | | | | 78.9 |
| | | | 38 | | | | 110 | | 151 | 60S | | | 3 | | | | • | G |
| | | | 39 | | | | 90 | 60 | 149 | 25MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 103 | | 121 | | | 10MS | | | | | | |
| | | | 42 | | | | 95 | | 137 | | 95 | 95 | | 8 | | | | |
| | | | 43 | | | | 115 | 100 | 124 | | 5MR | | | 7 | | | | |
| | | | 46 | 5336 | 89 | | 90 | | 140 | | | 8R | | | | 100 | | |
| | | | 48 | | | | | | 173 | | 10S | | | | | 75 | | |
| | | | 51 | 1790 | 44 | 45.5 | 90 | | 139 | | | | | | 60 | 20 | | 39 620 |
| | | | 53 | 3560 | 99 | 67.5 | 95 | | 93 | | | | | 4 | | | | |
| | | | 54 | | | | | | | | 30X | 20S | | | | | | MV |
| | | | 55 | | | | 100 | | 105 | | 10S | 10S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS |
| | | | 59 | | | | 84 | | 319 | 1R | | | | | 25 | | | |
| | | | 62 | | | 72 | 80 | | 167 | | | 1 | 9 | | | | | 45 |
| | | | 64 | 5950 | 102 | | 9, | 39 | 140 | | 25S | | | 4 | 100 | 100 | | |
| | | | 65 | 6163 | 84 | 44 | 105 | 10 | 138 | | 60 | | 6 | 4 | | 90 | | 6 80.5 |
| | | | 66 | | | | | 15 | 105 | | | | | | 70 | | | |
| | | | 67 | | | | 94 | | 133 | | | | | | | | | 6 |
| | | | 68 | | | 74.2 | 105 | | 142 | | 10S | 1MS | | | | | | 2 0 |
| | | | 69 | | | | | | 149 | | | | | | | | | 100 |
| | | | 71 | 4688 | 100 | 31.9 | 95 | 20 | 152 | 5MR | 20 | | 5 | 5 | | 90 | | 5 40 |
| | | | 72 | 4802 | 104 | | 95 | | 120 | 10R | | | | | | 80 | • | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 90 | | 143 | | | | | | | | | |
| | | | 78 | | | | 90 | | 124 | | | | | | | 40 | | |
| | | | 80 | | | | 90 | | 135 | | | 10S | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G F | STAND EST | WNT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 19 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2547 | 67 | 75 | 105 | | 146 | | | | | | 85 | 100 | | |
| | | | 86 | | | | 103 | | 142 | | 70S | | | | | 100 | | 3 |
| | | | 87 | | | | | | 145 | | 1 | | 7 | 8 | | | | 3 |
| | | | 91 | 3061 | 51 | | 96 | | 154 | | 0S | 50MS | | | | 95 | | |
| | | | 92 | 2433 | 73 | | 98 | | 151 | | | | | | | 100 | | |
| | | | 93 | 1544 | 69 | | | | 137 | | | | | | | | | 3 |
| | | | 95 | 96 | 2 | | | | 128 | 20MR | 10S | | 8 | | | | | 17C |
| | | | 96 | 79 | 1 | | | | | | | | | | | | | |
| | | | 97 | 46 | 1 | | | 90 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 21 | SWM762232*-04P-1M-1P-0P S148/CIGUEMA | SW | 1 | | | | 85 | | 152 | | | | | | 80 | | | |
| | | | 2 | 5608 | 86 | | 103 | | 154 | | | | 4 | | 90 | | | |
| | | | 5 | | | | 78 | | 313 | | 60S | | | | | | | |
| | | | 6 | | | | | | 259 | | | | | | | | | |
| | | | 7 | 4077 | 74 | 60.0 | 103 | | 297 | | 50S | 30 | 5 | | | | | |
| | | | 9 | | | | | | | | 0R | 60S | | | | | | |
| | | | 101 | | | | 78 | 20 | 144 | | | | | 3 | | | | |
| | | | 103 | 2055 | 60 | | 96 | | 136 | | | | | 3 | 75 | 90 | | 24C |
| | | | 10 | | | | 87 | 21 | 161 | | | | 4 | | | 50 | | |
| | | | 14 | 4038 | 14 | 43.0 | 78 | | 135 | | 0R | | | | | | | 6 |
| | | | 15 | | | | | | | | | | | | | 0 | | |
| | | | 16 | | | | 84 | | | | | | | | | 70 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4202 | 82 | 70.0 | 90 | | 298 | | | | | | | | | |
| | | | 19 | | | | | | | | 10S | 40S | | | | | | |
| | | | 20 | | | | 85 | | 144 | | | | | | | | | |
| | | | 22 | | | 26.6 | 94 | 20 | 118 | | | | | MR | | | | S |
| | | | 23 | | | | | | | | | | | | | 0 | | |
| | | | 25 | | | | 90 | | 127 | | | | 7 | 5 | 78 | 90 | | |
| | | | 26 | | | | 100 | | 119 | | | | 9 | | 79 | | | |
| | | | 27 | | | | 91 | | 113 | | | | | | | | | |
| | | | 29 | | | | | | | | | 1R | | | | | • | |
| | | | 32 | | | | | | | 40MS | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5610 | 89 | 36.9 | 105 | | 140 | | 1R | 0R | | 4 | | | • | |
| | | | 36 | 5304 | 83 | | | | 155 | 1 | 1 | | 7 | 4 | | | | |
| | | | 37 | 6327 | 84 | 38 | 105 | 20 | 159 | | 30MP | | 5 | 6 | | | | 7C.8 |
| | | | 38 | | | | 100 | | 152 | 20S | | | 7 | | | | | FG |
| | | | 39 | | | | 80 | | 156 | 25MS | | | | 1 | 95 | 90 | | |
| | | | 41 | | | | 90 | | 123 | | | | | | | | | |
| | | | 42 | | | | 99 | | | | 10 | 10 | | 7 | | | | |
| | | | 43 | | | | 120 | 100 | 126 | | 5MR | | | 3 | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 21 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 46 | 4836 | 81 | | 100 | | 139 | | | | | | | 100 | | |
| | | | 48 | | | | | | | | | | | | | 0 | | |
| | | | 51 | 190 | 5 | 45.0 | 85 | | 141 | | | | | | 100 | 5 | | 42 440 |
| | | | 53 | 4280 | 119 | 74.5 | 85 | | 75 | | | | | 5 | | | | |
| | | | 54 | | | | | | M | | 1MR | 10S | | | | | | V |
| | | | 55 | | | | | | 175 | | 1R | 1R | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | S |
| | | | 59 | | | | 86 | | 319 | 0R | | | | | 60 | | | |
| | | | 62 | | | 72 | 70 | | 145 | | | 30S | 9 | | | | | 43 |
| | | | 64 | 3360 | 57 | | 90 | | 143 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 4963 | 68 | 44 | 100 | | 141 | | 50 | | 6 | 1 | | 90 | | 2 20.1 |
| | | | 66 | | | | | 30 | 106 | | | | | | 65 | | | |
| | | | 67 | | | | 90 | | 134 | | | | | | | | | 6 |
| | | | 68 | | | 60.6 | 104 | | 142 | | | 1S | | | | | | 2 1 |
| | | | 69 | | | | | | 152 | | | | | | | | | 19C |
| | | | 71 | 3500 | 75 | 20.3 | 80 | 0 | 157 | 1MR | 10 | | 7 | 5 | | 90 | | 7 27 |
| | | | 72 | 5670 | 140 | | 100 | | 121 | 10R | | | | | | 60 | | E |
| | | | 77 | | | | 85 | | 147 | | | | | | | | | |
| | | | 78 | | | | 85 | | 126 | | | | | | | 60 | | |
| | | | 80 | | | | 95 | | 145 | | | | | | | | | |
| | | | 81 | | | | | | | | | 30MS | | | | | | |
| | | | 85 | 1449 | 30 | 71 | 95 | | 148 | | | | | | 80 | 40 | | |
| | | | 86 | | | | | | | | | | | | | 0 | | |
| | | | 87 | | | | | | | | | | | | | | | 4 |
| | | | 91 | | | | | | | | | | | | | 0 | | |
| | | | 92 | | | | 94 | 50 | 155 | | | | | | | 80 | | |
| | | | 93 | 1722 | 77 | | | | 141 | | | | | | | | | 3 |
| | | | 95 | 82 | 1 | | | | 126 | 20MR | | | 8 | | | | | 17C |
| | | | 96 | 100 | 2 | 68.5 | | | | | | | | | | | | |
| | | | 97 | 100 | 2 | 62.4 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 20MS | 0MS | | | | | | S |
| 22 | SWM742237*-01S-2P-3S-0P S140/BOLILLO S | SW | 1 | | | | 85 | | 150 | 0R | | | | | 90 | | • | |
| | | | 2 | 4480 | 68 | | 110 | | 153 | | | | 5 | | 95 | | • | |
| | | | 5 | | | | 70 | | 313 | | 30S | 10S | | | | | | |
| | | | 6 | | | | | | 258 | | | | | | | | | |
| | | | 7 | 3944 | 72 | 63.5 | 100 | | 296 | | | 10 | 4 | | | | | |
| | | | 9 | | | | | | | | 0R | 80S | | | | | | |
| | | | 101 | | | | 77 | 20 | 141 | | | | | 5 | | | | |
| | | | 103 | 3997 | 84 | | 80 | | 136 | | | | | 3 | 83 | 99 | | 21e |
| | | | 10 | | | | 95 | | 156 | | | | 1 | | | 60 | | |
| | | | 14 | 3000 | 10 | 34.6 | 73 | | 135 | | 0R | | | 6 | | | | 6 |
| | | | 15 | | | | | | | | | | | | | 1 | | |
| | | | 16 | | | | 90 | | | | | | | | | 50 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KN | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 22 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | | | |
| | | | 18 | 4069 | 80 | 79.8 | 90 | | 299 | | | | | | | 1 | • | 8 |
| | | | 19 | | | | | | | 5MS | 1MR | 50S | | | | | | |
| | | | 20 | | | | 80 | | 144 | | | | | | | | | |
| | | | 22 | | | 27.9 | 93 | 20 | 118 | | | | | S | | | | S |
| | | | 23 | | | | 92 | | 135 | | 5MS | | | S | | 50 | | |
| | | | 25 | | | 14.1 | 90 | | 126 | | | | 7 | 9 | 80 | 90 | | |
| | | | 26 | | | | 103 | 50 | 123 | | | | 9 | | 81 | | | |
| | | | 27 | 5736 | 96 | 38.2 | 99 | | 113 | | | | | | | | | |
| | | | 29 | | | | | | | | | 5S | | | | | | |
| | | | 32 | | | | | | | 50S | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6700 | 106 | | 105 | | 135 | | 1R | 20MS | | 7 | | | | |
| | | | 36 | 5650 | 87 | | | | 151 | 1 | 1 | | 5 | 6 | | | | |
| | | | 37 | 3668 | 49 | 39 | 105 | 50 | 156 | | 1R | | 5 | 6 | | | | 75.4 |
| | | | 38 | | | | 100 | | 152 | 1R | | | 4 | | | | | G |
| | | | 39 | 5000 | 127 | 46 | 80 | | 150 | 25MR | | | | 1 | 90 | 100 | • | |
| | | | 41 | | | | 94 | | 122 | | | 10MS | | | | | | |
| | | | 42 | | | | 80 | | 137 | | 90 | 95 | | 8 | | | | |
| | | | 43 | | | | 105 | 100 | 124 | | 5MR | | | 9 | | | | |
| | | | 46 | 3835 | 51 | | 85 | | 139 | | | 15S | | | | 50 | | |
| | | | 48 | | | | | | 177 | | 5MR | | | | | 25 | | |
| | | | 51 | 2010 | 70 | 37.3 | 87 | | 137 | | | | | | 100 | 40 | | 30 630 |
| | | | 53 | 5600 | 156 | 74.5 | 85 | | 70 | | | | | 5 | | | | |
| | | | 54 | | | | | | M | | 40MS | 10S | | | | | | V |
| | | | 55 | | | | | | 190 | | 5S | 20S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | S |
| | | | 59 | | | | 86 | | 310 | 1R | | | | | 75 | | | |
| | | | 62 | | | 72 | 75 | | 146 | 1 | | 5S | 3 | | | | | 45 |
| | | | 64 | 5600 | 96 | | 80 | 50 | 141 | | | | | 3 | 100 | 100 | | |
| | | | 65 | 6063 | 82 | 44 | 90 | | 140 | | 40 | | 7 | 2 | | 90 | | 5 80.3 |
| | | | 66 | | | | | 30 | 105 | | | | | | 70 | | | |
| | | | 67 | | | | 80 | | 136 | | | | | | | | | 6 |
| | | | 68 | | | 70.1 | 96 | | 141 | | | | | | | | | 2 1 |
| | | | 69 | | | | | | 151 | | | | | | | | | 109 |
| | | | 71 | 3080 | 64 | 29.9 | 85 | 50 | 156 | 15MS | 20 | | 7 | 7 | | 90 | | 6 39 |
| | | | 72 | 4336 | 113 | | 100 | | 120 | 30MR | | | | | | 70 | | E |
| | | | 77 | | | | 75 | | 145 | | | | | | | | | |
| | | | 78 | | | | 80 | | 125 | | | | | | | 60 | | |
| | | | 80 | | | | 90 | | 145 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3191 | 83 | 73 | 98 | | 147 | | | | | | 75 | 80 | | |
| | | | 86 | | | | 94 | | 150 | | | | | | | 5 | | 7 |
| | | | 87 | | | | | | 145 | | 1 | | 6 | 8 | | | | 5 |
| | | | 91 | 1417 | 19 | | 94 | | 157 | | 0R | 50MS | | | | 35 | | |
| | | | 92 | | | | 86 | 30 | 155 | | | | | | | 100 | | |
| | | | 93 | 1470 | 66 | | | | 138 | | | | | | | | | 3 |
| | | | 95 | 103 | 2 | 58.7 | | | 126 | 20MR | | | R | | | | | 175 |
| | | | 96 | 96 | 2 | 57.6 | | | | | | | | | | | | |
| | | | 97 | 102 | 1 | 60.5 | | | | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 23 | ONW750140*-01P-1P-1M-0P NOO/P101//RIEB | SW | 1 | | | | 80 | | 157 | | | | | | | | | |
| | | | 2 | 4800 | 74 | | 105 | | 167 | | | | | | 90 | | | |
| | | | 5 | | | | 60 | | 343 | | | | 3 | | 95 | | | |
| | | | 6 | | | | | | 309 | | | 30S | | | | | | |
| | | | 7 | 1770 | 32 | | 110 | | 316 | | 30MS | 90 | | | | | | |
| | | | 9 | | | | | | | | 20MR | 80S | | | | | | |
| | | | 101 | | | | 81 | 20 | 148 | | | | | 6 | | | | |
| | | | 103 | 4283 | 98 | | 82 | | 130 | | 40S | | | 5 | 93 | 100 | | 167 |
| | | | 10 | | | | 96 | | 161 | | | | 1 | | | 70 | | |
| | | | 14 | 1463 | 5 | 37.0 | 76 | | 136 | | 0R | | | 6 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 63 | | |
| | | | 16 | | | | 80 | | | | | | | | | 90 | • | |
| | | | 17 | | | | | | | | | | | | | 3 | | 497 |
| | | | 18 | 5069 | 99 | 76.1 | 115 | | 322 | | 80S | | | | | | • | |
| | | | 19 | | | | | | | 20S | 5S | 90S | | | | | | |
| | | | 20 | | | | 85 | | 154 | | | | | | | | • | |
| | | | 22 | | | 24.1 | 104 | 0 | 131 | | 0 R | | | MS | | | | MS |
| | | | 23 | | | | 105 | | 143 | | 10MS | | | | | 100 | | |
| | | | 25 | | | | 90 | 80 | 135 | | 60S | | 7 | 9 | 75 | 100 | | |
| | | | 26 | | | | 104 | 99 | 127 | | | | 9 | | 81 | | | |
| | | | 27 | 3879 | 63 | 31.0 | 96 | | 121 | | | | | | | | | |
| | | | 29 | | | | | | | 30X | | 40S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | M |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5120 | 81 | | 105 | | 153 | | 60S | 70S | | 6 | | | | |
| | | | 36 | 6410 | 99 | | | | 162 | 1 | 3 | | 4 | 6 | | | | |
| | | | 37 | 8161 | 109 | 55 | 105 | 20 | 162 | | 99VS | | 2 | 5 | | | | 70.5 |
| | | | 38 | | | | 100 | | 154 | 1R | 10S | | 4 | | | | | FG |
| | | | 39 | | | | 110 | | 158 | 10MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 90 | | 133 | | | 40MS | | | | | | |
| | | | 42 | | | | 89 | | 143 | | 99 | 99 | | 8 | | | | |
| | | | 43 | | | | 105 | 100 | 132 | | 10MR | | | 9 | | | | |
| | | | 46 | 3735 | 62 | | 103 | | 145 | | | 40S | | | | 70 | | |
| | | | 48 | | | | | | 100 | | 25S | | | | | 99 | | |
| | | | 51 | 3400 | 84 | 43.5 | 84 | | 137 | | | | | | 90 | 50 | | 40 365 |
| | | | 53 | 1920 | 53 | 70.0 | 95 | 20 | 104 | | | | | 6 | | | | |
| | | | 54 | | | | | | | | 40MS | 99S | | | | | | SV |
| | | | 55 | | | | | | 195 | | 5MS | 50S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S |
| | | | 59 | | | | 90 | | 328 | | | | | | 60 | | | |
| | | | 62 | | | 70 | 85 | | 192 | | | 10S | 3 | | | | | 55 |
| | | | 64 | 4650 | 79 | | 95 | 13 | 146 | | 45S | | | 3 | 100 | 100 | | |
| | | | 65 | 4875 | 66 | 50 | 105 | | 145 | | 50 | | 3 | 2 | | 100 | | 3 77.5 |
| | | | 66 | | | | | 5 | 119 | | | | | | 70 | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 23 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 67 | | | | 87 | | 142 | | | | | | | | | 4 |
| | | | 68 | | | 72.4 | 109 | | 155 | | 1MS | 30S | | | | | | 1 3 |
| | | | 69 | | | | | | 156 | | | | | | | | | 189 |
| | | | 71 | 4813 | 103 | 37.7 | 100 | 30 | 162 | 1MR | 70 | | 3 | 5 | | 95 | | 4 25 |
| | | | 72 | 4669 | 122 | | 105 | | 126 | 20R | | | | | | 80 | | 59 |
| | | | 77 | | | | 90 | | 153 | | | | | | | | | |
| | | | 78 | | | | 90 | | 136 | | | | | | | 90 | | |
| | | | 80 | | | | 100 | | 155 | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 80S | | | | | | |
| | | | 85 | 3202 | 84 | 69 | 105 | | 153 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 100 | | 151 | | 10MS | | | | | 100 | | 4 |
| | | | 87 | | | | | | | | 5 | | 7 | 8 | | | | 2 |
| | | | 91 | 3028 | 40 | | 98 | | 162 | | 0S | 80S | | | | 100 | | |
| | | | 92 | 2955 | 80 | | 93 | | 163 | | | | | | | 100 | | |
| | | | 93 | 755 | 34 | | | | 154 | | | | | | | | | 4 |
| | | | 95 | 189 | 2 | 57.0 | | | 141 | 30MR | 40S | | 6 | | | | | 187 |
| | | | 96 | 82 | 1 | | | | | | | | | | | | | |
| | | | 97 | 77 | 1 | 50.0 | | 40 | | | | | | | | | | |
| | | | 98 | | | | | | | | 30MS | 0MR | | | | | | S |
| 24 | SWM7634 10*-01H-2P-2S-0P TH*6/KF//LEE*6/KF/3/CAL/4/ALONDRA S | SW | 1 | | | | 85 | | 144 | | | | | | 85 | | | |
| | | | 2 | 4000 | 62 | | 111 | | 151 | | | | 7 | | 97 | | | |
| | | | 5 | | | | 75 | | 313 | | | | | | | | | |
| | | | 6 | | | | 80 | | 258 | | 20MS | | | | | | • | |
| | | | 7 | 5700 | 105 | 70.5 | 105 | | 294 | | 15MR | 15 | | | | | • | |
| | | | 9 | | | | | | | | 0R | 154R | | | | | | |
| | | | 101 | 3750 | 75 | 36.0 | 80 | 20 | 139 | | | | | 4 | | | • | |
| | | | 103 | 3769 | 79 | | 83 | | 134 | | | | | 1 | 74 | 98 | | 234 |
| | | | 10 | | | | 100 | | 155 | | | | 1 | | | 50 | | |
| | | | 12 | 955 | | | 70 | | 253 | | | 20R | | 4 | | | • | 4 4 6 |
| | | | 14 | 1680 | 6 | 20.0 | 79 | | 139 | | 0R | | | 2 | | | | 4 |
| | | | 15 | | | | | | | | | | | | | 0 | | |
| | | | 16 | | | | | | | | | | | | | 60 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4736 | 93 | 79.0 | 100 | | 290 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 20S | | | | | | |
| | | | 20 | | | | 90 | | 143 | | | | | | | | | |
| | | | 22 | | | 30.0 | 94 | 20 | 110 | | | | | MS | | | | S |
| | | | 23 | | | | | | | | | | | | | 0 | | |
| | | | 25 | | | 23.0 | 100 | | 125 | 5MR | 10MS | | 4 | 9 | 76 | 100 | | |
| | | | 26 | | | 25.2 | 113 | | 114 | | | | 9 | | 93 | | | |
| | | | 27 | 5664 | 92 | 35.2 | 90 | | 110 | | | | | | | | | |
| | | | 29 | | | | | | | | | 1R | | | | | • | |
| | | | 32 | | | | | | | 20R | | | | | | | | S |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 24 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5640 | 89 | | 110 | | 134 | | 1R | 40S | | 3 | | | | |
| | | | 36 | 6161 | 95 | | | | 151 | 1 | 1 | | 5 | 4 | | | | |
| | | | 37 | 6052 | 88 | 48 | 110 | 20 | 155 | | 1R | | 4 | 5 | | | | 81.6 |
| | | | 38 | | | | 115 | | 148 | 20S | | | 4 | | | | • | G |
| | | | 39 | | | | 110 | | 147 | 10MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 95 | | 121 | | | 5MS | | | | | | |
| | | | 42 | | | | 95 | | 136 | | | 99 | | 3 | | | | |
| | | | 43 | | | | 115 | 100 | 123 | | | | | 9 | | | | |
| | | | 46 | 4369 | 73 | | 95 | | 136 | 10S | | | | | | 80 | | |
| | | | 48 | | | | | | 174 | | 5S | | | | | 25 | | |
| | | | 51 | 938 | 23 | 37.2 | 85 | | 141 | | | | | | 90 | 10 | | 56 370 |
| | | | 53 | 4248 | 118 | 76.5 | 90 | | 81 | | | | | 4 | | | | |
| | | | 54 | | | | | | M | | 1R | 40MR | | | | | | V |
| | | | 55 | | | | | | 170 | | 1R | 1R | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | MS |
| | | | 59 | | | | 85 | | 314 | 1R | | | | | 55 | | | |
| | | | 62 | | | 70 | 80 | | 145 | 1 | | 5S | 1 | | | | | 43 |
| | | | 64 | 3350 | 57 | | 95 | | 141 | | | | | 2 | 75 | 100 | | |
| | | | 65 | 3250 | 44 | 42 | 90 | | 138 | | 10 | | 7 | 1 | | 90 | | 5 20.5 |
| | | | 66 | 4682 | 113 | 75.6 | 103 | 15 | 105 | | | | | | 75 | | • | |
| | | | 67 | 6249 | 90 | | 90 | | 133 | | | | | | | | | 6 |
| | | | 68 | | | 77.0 | 100 | | 141 | | | | | | | | • | 0 1 |
| | | | 69 | | | | | | 147 | | | | | | | | | 187 |
| | | | 71 | 4250 | 91 | 33.0 | 90 | 0 | 154 | 5MS | 20 | | 3 | 7 | | 95 | | 4 30 |
| | | | 72 | 4669 | 122 | | 100 | | 110 | 30MS | | | | | | 80 | • | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 85 | | 143 | | | | | | | | | |
| | | | 78 | | | | 80 | | 123 | | | | | | | 60 | | |
| | | | 80 | | | | 90 | | 130 | | | | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2975 | 70 | 76 | 93 | | 144 | | | | | | 75 | 100 | | |
| | | | 86 | | | | | | | | | | | | | 0 | | |
| | | | 87 | | | | | | 143 | | 1 | | 7 | 0 | | | | 2 |
| | | | 91 | 2542 | 34 | | 87 | | 156 | | 0R | 20MR | | | | 85 | | |
| | | | 92 | | | | 92 | | 149 | | | | | | | 100 | | |
| | | | 93 | 1567 | 70 | | | | 139 | | | | | | | | | 3 |
| | | | 95 | 96 | 2 | | | | 124 | 10MR | | | 0 | | | | | 173 |
| | | | 96 | 99 | 2 | 68.7 | | | | | | | | | | | | |
| | | | 97 | 97 | 1 | 68.4 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 20MR | 1MR | | | | | | S |
| 25 | SWM743410*-81M-2P-2S-0P TM*6/KF//LEE*6/KF/3/CAL/4/ALONDRA S | SW | 1 | | | | 80 | | 140 | 10MS | | | | | 80 | | | |
| | | | 2 | 4800 | 74 | | 90 | | 149 | | | | 5 | | 97 | | | |
| | | | 5 | | | | 80 | | 307 | | 20MS | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 6 | | | | | | 253 | | | | | | | | | |
| | | | 7 | 6055 | 110 | 78.5 | 100 | | 294 | | 10MR | 15 | | | | | • | |
| | | | 9 | | | | | | | | 8R | 10MR | | | | | | |
| | | | 101 | | | | 82 | 20 | 130 | | | | | 0 | | | | |
| | | | 103 | 3483 | 73 | | 90 | | 134 | | | | | 1 | 95 | 90 | | 211 |
| | | | 10 | | | | 99 | | 152 | | | | 2 | | | 50 | | |
| | | | 12 | 389 | | | 80 | | 251 | | 1MR | 20R | | | | | • | 5 5 6 |
| | | | 14 | 1288 | 4 | 48.4 | 70 | | 133 | | 8R | | | 6 | | | | 4 |
| | | | 15 | | | | | | | | | | | | | 0 | | |
| | | | 16 | | | | 60 | | | | | | | | | 60 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5070 | 115 | 79.2 | 100 | | 296 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 20S | | | | | | |
| | | | 20 | | | | 85 | | 142 | | | | | | | | | |
| | | | 22 | | | 29.6 | 92 | 20 | 118 | | | | | MS | | | | S |
| | | | 23 | | | | 123 | | 131 | 70MS | 10S | | | | | 100 | | |
| | | | 25 | | | 18.0 | 100 | | 124 | 5R | | | 4 | 7 | 72 | 87 | | |
| | | | 26 | | | | 113 | | 115 | | | | 9 | | 87 | | | |
| | | | 27 | 4879 | 88 | 41.0 | 96 | | 108 | 1R | | | | | | | | |
| | | | 29 | | | | | | | | | 1R | | | | | • | |
| | | | 32 | | | | | | | 15M | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5610 | 89 | | 115 | | 134 | | 0R | 40S | | 4 | | | | |
| | | | 36 | 5855 | 90 | | | | 158 | 1 | 1 | | 5 | 5 | | | | |
| | | | 37 | 6786 | 98 | 51 | 110 | 5 | 153 | | 1R | | 3 | 4 | | | | 82.0 |
| | | | 38 | | | | 90 | | 146 | 30S | | | 6 | | | | | G |
| | | | 39 | | | | 90 | | 147 | 10MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 94 | | 119 | | | 10MS | | | | | | |
| | | | 42 | | | | 91 | | 136 | | | 90 | | 5 | | | | |
| | | | 43 | | | | 110 | 20 | 122 | | | | | 5 | | | | |
| | | | 46 | 3735 | 62 | | 90 | | 136 | | | | | | | 80 | | |
| | | | 48 | | | | | | 171 | | 10S | | | | | 25 | | |
| | | | 51 | 3950 | 98 | 42.0 | 80 | | 137 | | | | | | 100 | 90 | | 42 450 |
| | | | 53 | 4000 | 111 | 75.8 | 90 | | 70 | | | | | | | | | |
| | | | 54 | | | | | | ME | | 10R | 5MR | | | | | | V |
| | | | 55 | | | | | | 170 | | 1R | 5R | | | | | | |
| | | | 57 | | | | | | 125 | | | | | | | | • | |
| | | | 59 | | | | 82 | | 312 | 1R | | | | | 55 | | | |
| | | | 62 | | | 74 | 75 | | 130 | | | | 1 | | | | | 46 |
| | | | 64 | 4900 | 84 | | 85 | | 140 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 2200 | 38 | 42 | 95 | | 140 | | 10 | | 6 | 1 | | 90 | | 5 |
| | | | 66 | 4175 | 101 | 76.8 | 100 | 20 | 104 | | | | | | 75 | | • | |
| | | | 67 | | | | 90 | | 132 | | | | | | | | | 7 |
| | | | 68 | | | 76.0 | 95 | | 138 | | | | | | | | | 1 5 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 69 | | | | | | 147 | | | | | | | | | 18E |
| | | | 71 | 3938 | 84 | 39.2 | 90 | 0 | 152 | 5MR | 20 | | 5 | 7 | | 95 | | 3 28 |
| | | | 72 | 4669 | 122 | | 105 | | 115 | 30MS | | | | | | 70 | • | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 85 | | 140 | | | | | | | | | |
| | | | 78 | | | | 80 | | 123 | | | | | | | 60 | | |
| | | | 80 | | | | 85 | | 130 | | | | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 1437 | 38 | 75 | 87 | | 144 | | | | | | 50 | 50 | | |
| | | | 86 | | | | | | | | | | | | | 0 | | |
| | | | 87 | | | | | | 143 | | | | 7 | 8 | | | | 2 |
| | | | 91 | 1722 | 23 | | 89 | | 155 | | 0R | 20MR | | | | 30 | | |
| | | | 92 | | | | 83 | | 146 | | | | | | | 100 | | |
| | | | 93 | 2166 | 97 | | | | 133 | | | | | | | | • | 1 |
| | | | 95 | 99 | 2 | | | | 123 | 40MR | | | 8 | | | | | 173 |
| | | | 96 | 94 | 2 | 61.5 | | | | | | | | | | | | |
| | | | 97 | 96 | 1 | 68.5 | | 20 | | | | | | | | | | |
| | | | 98 | | | | | | | | 10MR | 0MS | | | | | | S |
| 26 | SWM765591*-86H-1P-8P NO/P101//AZT | MW | 1 | | | | 70 | | 156 | 25S | | | | | 80 | | | |
| | | | 2 | 3200 | 49 | | 82 | | 155 | | | | 6 | | 96 | | | |
| | | | 5 | | | | 55 | | 315 | | 40S | | | | | | | |
| | | | 6 | | | | | | 268 | | | | | | | | | |
| | | | 7 | 3677 | 67 | 66.0 | 103 | | 304 | | 80S | 15 | | | | | | |
| | | | 9 | | | | | | | | 40S | 70S | | | | | | |
| | | | 101 | | | | 73 | 29 | 144 | | | | | 8 | | | | |
| | | | 103 | 2912 | 61 | | 70 | | 136 | | | | | 3 | 80 | 100 | | 24S |
| | | | 18 | | | | 92 | | 161 | | | | 1 | | | 70 | • | |
| | | | 14 | 5400 | 18 | 27.7 | 57 | | 136 | | 0R | | | 6 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 25 | | |
| | | | 16 | | | | 71 | | | | | | | | | 70 | | |
| | | | 17 | | | | | | | | | | | | | 3 | | 32S |
| | | | 18 | 4769 | 93 | 81.7 | 100 | | 306 | | 60S | | | | | | • | |
| | | | 19 | | | | | | | 5MS | 5S | 60S | | | | | | |
| | | | 20 | | | | 70 | | 147 | | | | | | | | | |
| | | | 22 | | | 19.7 | 82 | | 123 | C R | | | | MS | | | | S |
| | | | 23 | | | | 83 | | 139 | 1R | 5MS | | | | | 93 | | |
| | | | 25 | | | | 80 | | 129 | 10MS | 30S | | 7 | 9 | 67 | 100 | | |
| | | | 26 | | | | 89 | | 128 | | | | 8 | | 90 | | | |
| | | | 27 | 5206 | 85 | 27.8 | 82 | | 114 | 1R | | | | | | | | |
| | | | 29 | | | | | | | 15MR | | 40S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6370 | 101 | | 95 | | 141 | | 40S | 0R | | 6 | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | XOF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 26 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 36 | 6496 | 100 | | | | 160 | 1 | 2 | | 5 | 5 | | | | |
| | | | 37 | 6419 | 85 | 34 | 90 | | 160 | | 90VS | | 5 | 6 | | | | 77.6 |
| | | | 38 | | | | 90 | | 154 | | | | 3 | | | | | G |
| | | | 39 | | | | 100 | | 155 | 40MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 81 | | 125 | | | 10MS | | | | | | |
| | | | 42 | | | | 76 | | 141 | | 99 | 99 | | 7 | | | | |
| | | | 43 | | | | 85 | | 129 | | | | | 9 | | | | |
| | | | 46 | 3102 | 52 | | 75 | | 144 | | | 0R | | | | 85 | | |
| | | | 48 | 4965 | 101 | 32.8 | | | 179 | | 5MR | | | | | 50 | • | |
| | | | 51 | 60 | 1 | 29.5 | | | | | | | | | | | | 43 |
| | | | 53 | 3280 | 91 | 75.0 | 85 | | 79 | | | | | 2 | | | | |
| | | | 54 | | | | | | L | | 60MS | 20MS | | | | | | SV |
| | | | 55 | | | | 85 | | 199 | | 5MR | 1R | | | | | | |
| | | | 59 | | | | 75 | | 325 | 1R | | | | | 50 | | • | |
| | | | 62 | | | 72 | 70 | | 133 | | | 1 | 3 | | | | | 42 |
| | | | 64 | 3410 | 50 | | 75 | | 146 | | | | | 1 | 75 | 100 | | |
| | | | 65 | 7213 | 92 | 30 | 90 | | 145 | | 90 | | 7 | 1 | | 100 | • | 4 81.5 |
| | | | 66 | | | | | 10 | 110 | | | | | | 75 | | | |
| | | | 67 | | | | 70 | | 137 | | | | | | | | | 4 |
| | | | 68 | | | 73.2 | 86 | | 146 | | | 5S | | | | | | 1 C |
| | | | 69 | | | | | | 149 | | | | | | | | | 186 |
| | | | 71 | 4438 | 95 | 26.0 | 85 | 0 | 150 | 1MR | 50 | | 5 | 7 | | 100 | | 6 40 |
| | | | 72 | 4669 | 122 | | 80 | | 124 | 10R | | | | | | 80 | | SP |
| | | | 77 | | | | 75 | | 149 | | | | | | | | | |
| | | | 78 | | | | .0 | | 127 | | | | | | | 80 | | |
| | | | 80 | | | | 83 | | 145 | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2988 | 78 | 67 | 89 | | 151 | | | | | | 75 | 90 | | |
| | | | 86 | | | | 84 | | 150 | | 30S | | | | | 50 | | 5 |
| | | | 87 | | | | | | | | 10 | | 8 | 8 | | | | 2 |
| | | | 91 | 2556 | 34 | | 76 | | 157 | | 0S | 60S | | | | 95 | | |
| | | | 92 | 2411 | 72 | | 85 | | 159 | | | | | | | 100 | | |
| | | | 93 | 1322 | 59 | | | | 143 | | | | | | | | | 4 |
| | | | 95 | 107 | 2 | 59.5 | | | 134 | 40MS | 5 | | 7 | | | | | 102 |
| | | | 96 | 100 | 2 | 68.5 | | | | | | | | | | | | |
| | | | 97 | 125 | 2 | 61.5 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 1MR | 1MR | | | | | | S |
| 27 | SWM7655 91°-14P-4P-0M ND/P101//AZT | HW | 1 | | | | 85 | | 147 | 40S | | | | | 70 | | | |
| | | | 2 | 6480 | 100 | | 120 | | 152 | | | | 5 | | 97 | | | |
| | | | 5 | | | | 80 | | 309 | | | | | | | | | |
| | | | 6 | | | | | | 253 | | | | | | | | | |
| | | | 7 | 4200 | 77 | 68.2 | 100 | | 297 | | 50S | 70 | | | | | | |
| | | | 9 | | | | | | | | 0R | 5MS | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | EG T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 101 | | | | 79 | 20 | 139 | | | | | 8 | | | | |
| | | | 103 | 2578 | 54 | | 90 | | 136 | | | | | 1 | 60 | 100 | | 22° |
| | | | 10 | | | | 100 | | 158 | | | | 1 | | | 60 | | |
| | | | 14 | 5125 | 17 | 33.3 | 75 | | 133 | | 8R | | | | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 30 | | |
| | | | 16 | | | | 88 | | | | | | | | | 20 | | |
| | | | 17 | | | | | | | | | | | | | 7 | | 841 |
| | | | 18 | 4669 | 92 | 82.6 | 110 | | 299 | 60S | | | | | | | | |
| | | | 19 | | | | | | | 5MS | 5S | 40S | | | | | | |
| | | | 20 | | | | 85 | | 142 | | | | | | | | | |
| | | | 22 | | | 29.2 | 96 | 20 | 117 | | | | | MR | | | | S |
| | | | 23 | | | | 106 | | 135 | 70MR | | | | | | 50 | | |
| | | | 25 | 4090 | 120 | 25.5 | 95 | | 127 | 15MS | | | 5 | 7 | 71 | 85 | | |
| | | | 26 | | | | 116 | | 119 | | 20MS | | 8 | | 91 | | | |
| | | | 27 | | | | 87 | | 108 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | | | 25C | | | | | | |
| | | | 32 | | | | | | | 20M | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 7718 | 122 | | 105 | | 134 | | 1R | 60S | | 3 | | | | |
| | | | 36 | 5911 | 91 | | | | 154 | 1 | 2 | | 6 | 5 | | | | |
| | | | 37 | 7336 | 98 | 48 | 115 | | 156 | | 1R | | 4 | 5 | | | | 81.5 |
| | | | 38 | | | | 105 | | 150 | 30S | | | 8 | | | | | P |
| | | | 39 | | | | 105 | | 150 | 40MS | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 100 | | 119 | | | 10MS | | | | | | |
| | | | 42 | | | | 96 | | 135 | | | 95 | | 6 | | | | |
| | | | 43 | | | | 105 | 10 | 124 | | | | | 9 | | | | |
| | | | 46 | 4669 | 78 | | 95 | | 141 | 25S | | 5S | | | | 90 | | |
| | | | 48 | | | | | | 177 | | 5MR | | | | | 50 | | |
| | | | 51 | 2360 | 50 | 39.3 | 105 | | 136 | | | | | | 100 | 5 | | 36 535 |
| | | | 53 | 2800 | 78 | 78.8 | 85 | | 75 | | | | | | | | | |
| | | | 54 | | | | | | | 50S | 20S | | | | | | | V |
| | | | 55 | | | | 105 | | 198 | | 5MR | 20S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | VS W |
| | | | 59 | | | | 77 | | 318 | 1R | | | | | 65 | | | |
| | | | 62 | | | 56 | 85 | | 132 | | | 1 | 5 | | | | | 32 |
| | | | 64 | 3840 | 66 | | 90 | | 142 | | | | | 2 | 75 | 100 | | |
| | | | 65 | 4475 | 61 | 48 | 105 | | 140 | | | | 8 | 1 | | 90 | | 3 81.9 |
| | | | 66 | | | | | 50 | 105 | | | | | | 70 | | | |
| | | | 67 | | | | 92 | | 134 | | | | | | | | | 5 |
| | | | 68 | | | 77.8 | 90 | | 140 | | | | | | | | • | 2 2 |
| | | | 69 | | | | | | 148 | | | | | | | | | 106 |
| | | | 71 | 4375 | 93 | 35.0 | 95 | 0 | 155 | 1MR | 20 | | 6 | 5 | | 90 | | 4 34 |
| | | | 72 | 4336 | 113 | | 95 | | 120 | 50S | | | | | | 70 | | E |
| | | | 75 | | | | | | E | | | | | | | | • | VF |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 77 | | | | 85 | | 145 | | | | | | | | • | |
| | | | 78 | | | | 95 | | 125 | | | | | | | 60 | | |
| | | | 80 | | | | 90 | | 135 | | | 20S | | | | | | |
| | | | 81 | | | | | | | | | 90S | | | | | | |
| | | | 85 | 2800 | 73 | 76 | 99 | | 148 | | | | | | 80 | 90 | | |
| | | | 86 | | | | 97 | | 147 | | 40S | | | | | 40 | | 5 |
| | | | 87 | | | | | | 144 | | 1 | | 0 | 7 | | | | 1 |
| | | | 91 | 3431 | 46 | | 97 | | 156 | | 0S | 60S | | | | 90 | | |
| | | | 92 | | | | 97 | 30 | 157 | | | | | | | 100 | | |
| | | | 93 | 2100 | 94 | | | | 139 | | | | | | | | • | 2 |
| | | | 95 | 114 | 2 | 61.1 | | | 125 | 30MR | | | 0 | | | | | 174 |
| | | | 96 | 79 | 1 | | | | | | | | | | | | | |
| | | | 97 | 60 | 1 | 62.7 | | 80 | | | | | | | | | | |
| | | | 98 | | | | | | | | 5MR | 0S | | | | | | S |
| 28 | SWM765592*-04P-1P-0M MYS 706/AZT | HW | 1 | | | | 60 | | 149 | 65S | | | | | 80 | | | |
| | | | 2 | 4160 | 64 | | 100 | | 155 | | | | 6 | | 97 | | | |
| | | | 5 | | | | 65 | | 319 | | | | | | | | | |
| | | | 6 | | | | 80 | | 266 | | 30S | 5MS | | | | | • | |
| | | | 7 | 4966 | 90 | 69.4 | 110 | | 301 | | 60MS | 15 | | | | | | |
| | | | 9 | | | | | | | | 0R | 5R | | | | | | |
| | | | 101 | | | | 70 | 20 | 143 | | | | | 3 | | | | |
| | | | 103 | 3190 | 67 | | 81 | | 136 | | | | | 1 | 80 | 90 | | 270 |
| | | | 10 | | | | 102 | 25 | 160 | | | | 1 | | | 70 | | |
| | | | 14 | 5500 | 19 | 31.1 | 60 | | 136 | | 0R | | | | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 5 | | |
| | | | 16 | | | | 74 | | | | | | | | | 20 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4502 | 80 | 63.0 | 100 | | 306 | | | | | | | | • | |
| | | | 19 | | | | | | | | 5S | 5S | | | | | | |
| | | | 20 | | | | 75 | | 146 | | | | | | | | • | |
| | | | 22 | | | 22.6 | 90 | | 126 | | | | | R | | | | MR |
| | | | 23 | | | | 86 | | 139 | 1R | | | | | | 40 | | |
| | | | 25 | | | | 80 | | 127 | | | | 5 | 9 | 63 | 100 | | |
| | | | 26 | | | | 95 | 90 | 121 | | | | 0 | | 90 | | | |
| | | | 27 | 4460 | 73 | 20.0 | 89 | | 110 | | | | | | | | | |
| | | | 29 | | | | | | | | | 10S | | | | | • | |
| | | | 32 | | | | | | | 20M | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 7650 | 121 | | 110 | 20 | 130 | | 5MP | 50S | | 4 | | | | |
| | | | 36 | 7437 | 115 | | | | 156 | 1 | 1 | | 4 | 3 | | | | |
| | | | 37 | 7336 | 90 | 41 | 90 | | 157 | | 1R | | 3 | 3 | | | | 81.1 |
| | | | 38 | | | | 105 | | 152 | 10MR | | | 4 | | | | | FG |
| | | | 39 | | | | 90 | | 147 | 40MR | | | | 1 | 95 | 100 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 1CIM INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | % OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 28 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 41 | | | | 92 | | 125 | | | | | | | | | |
| | | | 42 | | | | 79 | | 137 | | 4S | 9S | | 7 | | | | |
| | | | 43 | | | | 100 | 20 | 125 | | | | | 7 | | | | |
| | | | 46 | 5203 | 87 | | 100 | | 144 | | | | | | | 95 | | |
| | | | 48 | | | | | | 175 | | | | | | | 25 | | |
| | | | 51 | 4000 | 99 | 36.5 | 97 | | 136 | | | | | | 100 | 20 | | 35 475 |
| | | | 53 | 2000 | 80 | 71.5 | 86 | | 84 | | 0R | | | | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | V |
| | | | 55 | | | | 95 | | 190 | | 1R | 5R | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | MS |
| | | | 59 | | | | 85 | | 320 | 0R | | | | | 70 | | | |
| | | | 62 | | | 73 | 60 | | 133 | | | 1 | 3 | | | | | 41 |
| | | | 64 | 5618 | 96 | | 75 | 13 | 142 | | | | | 1 | 100 | 100 | | |
| | | | 65 | 4163 | 57 | 38 | 90 | | 140 | | 2R | | 7 | 1 | | 90 | | 6 42.1 |
| | | | 66 | | | | | 40 | 110 | | | | | | 80 | | | |
| | | | 67 | | | | 75 | | 135 | | | | | | | | | 5 |
| | | | 68 | | | 75.6 | 92 | | 143 | | | | | | | | | 1 3 |
| | | | 69 | | | | | | 148 | | | | | | | | | 106 |
| | | | 71 | 3680 | 79 | 29.3 | 90 | 0 | 150 | 1MR | 1R | | 5 | 5 | | 100 | | 5 45 |
| | | | 72 | 4002 | 104 | | 90 | | 125 | 30MS | | | | | | 70 | | E |
| | | | 77 | | | | 80 | | 148 | | | | | | | | | |
| | | | 78 | | | | 80 | | 127 | | | | | | | 60 | | |
| | | | 80 | | | | 85 | | 145 | | | 10S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2490 | 65 | 74 | 87 | | 146 | | | | | | 75 | 100 | | |
| | | | 86 | | | | 90 | | 149 | | 10MR | | | | | 50 | | 5 |
| | | | 87 | | | | | | | | 1 | | 0 | 0 | | | | 3 |
| | | | 91 | 4153 | 55 | | 91 | | 157 | | 0R | 0X | | | | 95 | | |
| | | | 92 | 2744 | 82 | | 100 | | 157 | | | | | | | 100 | | |
| | | | 93 | 1533 | 68 | | | | 142 | | | | | | | | | 4 |
| | | | 95 | 112 | 2 | 61.5 | | | 134 | 10MR | 0R | | | | | | | 103 |
| | | | 96 | 89 | 1 | 61.9 | | | | | | | | | | | | |
| | | | 97 | 104 | 1 | 62.9 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 30S | 0S | | | | | | S |
| 29 | SWM765858*-01P-1P-0P OFN/4/YT54/3/N108/LR//MFO/5/DJ/6/ PCH/7/KAL/88 | HW | 1 | | | | 60 | | 140 | 65S | | | | | 75 | | | |
| | | | 2 | 4800 | 74 | | 95 | | 152 | | | | 7 | | 97 | | | |
| | | | 5 | | | | 65 | | 318 | | 20MS | | | | | | | |
| | | | 6 | | | | | | 254 | | | | | | | | | |
| | | | 7 | 5599 | 102 | 69.4 | 90 | | 296 | | 80S | 3R | 3 | | | | | |
| | | | 9 | | | | | | | | 0R | 40S | | | | | | |
| | | | 101 | | | | 69 | 20 | 143 | | | | | 8 | | | | |
| | | | 103 | 3141 | 66 | | 65 | | 136 | | | | | 0 | 59 | 96 | | 279 |
| | | | 10 | | | | 83 | | 157 | | | | 6 | | | 60 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 29 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 14 | 4425 | 15 | 28.2 | 61 | | 133 | | 0R | | | | | | | 4 |
| | | | 15 | | | | | | | | | | | | | 0 | | |
| | | | 16 | | | | | | | | | | | | | 0 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4002 | 78 | 81.0 | 85 | | 303 | 80S | | | | | | | | |
| | | | 19 | | | | | | | | 1S | 5S | | | | | | |
| | | | 20 | | | | 75 | | 142 | | | | | | | | • | |
| | | | 22 | | | 28.9 | 75 | | 120 | | 0MR | | | R | | | | MS |
| | | | 23 | | | | 79 | | 136 | 1R | 5S | | | | | 36 | | |
| | | | 25 | | | | 75 | | 125 | | | | 0 | 0 | 76 | 89 | | |
| | | | 26 | | | 25.0 | 90 | | 122 | | | | 0 | | 86 | | | |
| | | | 27 | 3159 | 52 | 24.0 | 84 | | 112 | | | | | | | | | |
| | | | 29 | | | | | | | 30X | | 25X | | | | | | |
| | | | 32 | | | | | | | 10M | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6040 | 96 | | 90 | | 130 | | 0R | 0R | | 2 | | | | |
| | | | 36 | 6216 | 96 | | | | 154 | 1 | 1 | | 7 | 2 | | | | |
| | | | 37 | 4585 | 61 | 32 | 90 | 20 | 157 | | 30MR | | 5 | 1 | | | | 76.9 |
| | | | 38 | | | | 95 | | 150 | 1R | | | 0 | | | | | FG |
| | | | 39 | | | | 90 | | 153 | 25MR | | | | 1 | 100 | 100 | | |
| | | | 41 | | | | 79 | | 122 | | | | | | | | | |
| | | | 42 | | | | 80 | | 135 | | | 10 | | 2 | | | | |
| | | | 43 | | | | 100 | 20 | 124 | | | | | 7 | | 40 | | |
| | | | 46 | 3002 | 50 | | 65 | | 144 | | | 15S | | | | 85 | | |
| | | | 48 | | | | | | | | | | | | | 0 | | |
| | | | 51 | 3300 | 82 | 30.4 | 87 | | 131 | | | | | | 100 | 30 | | 31 435 |
| | | | 53 | 3320 | 92 | 72.5 | 75 | | 78 | | | | | | | | | |
| | | | 54 | | | | | | ME | | 70S | 10MR | | | | | | V |
| | | | 55 | | | | | | 195 | | 1R | 1R | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS |
| | | | 59 | | | | 77 | | 313 | 5R | | | | | 60 | | • | |
| | | | 62 | | | 75 | 65 | | 148 | 1 | | | 3 | | | | | 39 |
| | | | 64 | | | | 65 | | 142 | | | | | 2 | 75 | 100 | | |
| | | | 65 | 4430 | 60 | 36 | 75 | | 140 | | 0 | | 7 | 1 | | 90 | | 6 82.3 |
| | | | 66 | | | | | 50 | 105 | | | | | | 65 | | | |
| | | | 67 | 7002 | 102 | | 80 | | 134 | | | | | | | | | 6 |
| | | | 68 | | | 73.6 | 77 | | 140 | | | | | | | | | 3 4 |
| | | | 69 | | | | | | 152 | | | | | | | | | 106 |
| | | | 71 | 4375 | 93 | 25.1 | 80 | 5 | 156 | 1MR | 30 | | 7 | 1 | | 100 | | 7 [illegible] |
| | | | 72 | 4002 | 104 | | 90 | | 124 | 30MS | | | | | | 60 | | E |
| | | | 77 | | | | 75 | | 146 | | | | | | | | | |
| | | | 78 | | | | 80 | | 125 | | | | | | | 60 | | |
| | | | 80 | | | | 75 | | 145 | | | 10S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 29 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 85 | 1989 | 58 | 75 | 84 | | 147 | | | | | | 80 | 75 | | |
| | | | 86 | | | | 95 | | | | 60S | | | | | 8 | | |
| | | | 87 | | | | | | 145 | | 1 | | 3 | 4 | | | | 2 |
| | | | 91 | 695 | 9 | | 73 | | 157 | | 0S | 60S | | | | 15 | | |
| | | | 92 | | | | 82 | | 157 | | | | | | | 100 | | |
| | | | 93 | 1289 | 57 | | | | 142 | | | | | | | | | 4 |
| | | | 95 | 96 | 2 | | | | 131 | | | | 0 | | | | | 17P |
| | | | 96 | 96 | 2 | 60.0 | | | | | | | | | | | | |
| | | | 97 | 91 | 1 | 62.2 | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 30 | SW076112C -01P-2P-0P ND/2*101SEL//MCS,F1/3/TJB 801/1332 | HW | 1 | | | | 70 | | 158 | 25MS | | | | | | | | |
| | | | 2 | 6240 | 96 | | 90 | | 165 | | | | 7 | | 75 | | | |
| | | | 5 | | | | 65 | | 320 | | | 30S | | | 90 | | | |
| | | | 6 | | | | | | 295 | | | | | | | | | |
| | | | 7 | 2311 | 42 | 71.6 | 100 | | 315 | | 70MS | 70 | | | | | | |
| | | | 9 | | | | | | | | | 5R | | | | | | |
| | | | 100 | | | | | | | | | | | | | | • | |
| | | | 101 | | | | 71 | 20 | 140 | | | | | 5 | | | | |
| | | | 103 | 2056 | 43 | | 65 | | 140 | | | | | 1 | 80 | 90 | | 106 |
| | | | 10 | | | | 93 | | 159 | | | | 1 | | | 60 | | |
| | | | 14 | 3300 | 12 | 40.6 | 60 | | 130 | | 0R | | | | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 0 | | |
| | | | 16 | | | | 83 | | | | | | | | | 05 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5603 | 110 | 81.2 | 95 | | 322 | 20MR | | | | | | | • | |
| | | | 19 | | | | | | | | | 70S | | | | | | |
| | | | 20 | | | | 75 | | 154 | | | | | | | | • | |
| | | | 22 | | | 22.4 | 89 | | 131 | | | | | MR | | | | MR |
| | | | 23 | | | | 85 | | 141 | 1R | 1R | | | | | 47 | | |
| | | | 25 | | | | 85 | | 132 | | | | 5 | 3 | 76 | 100 | | |
| | | | 26 | | | | 101 | | 127 | | | | 8 | | 87 | | | |
| | | | 27 | | | | 90 | | 120 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | 15MR | | 30S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5980 | 95 | 43.1 | 105 | | 151 | | 0R | 0R | | 5 | | | • | |
| | | | 36 | 7520 | 116 | | | | 162 | 1 | 1 | | 3 | 5 | | | | |
| | | | 37 | 5961 | 79 | 51 | 90 | | 160 | | 1R | | 3 | 1 | | | • | 76.1 |
| | | | 38 | | | | 95 | | 154 | 1R | | | 5 | | | | | FG |
| | | | 39 | 4200 | 107 | 42 | 90 | | 156 | 10MR | | | | 3 | 95 | 100 | • | |
| | | | 41 | | | | 84 | | 132 | | | | | | | | | |
| | | | 42 | | | | 78 | | 140 | | 95 | 99 | | 1 | | | | |
| | | | 43 | | | | 80 | | 136 | | | | | 9 | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 38 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 46 | 3535 | 59 | | 75 | | 149 | | | 10MS | | | | 80 | | |
| | | | 48 | | | | | | | | | | | | | 0 | | |
| | | | 51 | 2820 | 50 | 40.2 | 85 | | 143 | | | | | | 100 | 30 | | 33 365 |
| | | | 53 | 2440 | 60 | 61.5 | 80 | | 102 | | | | | | | | | |
| | | | 54 | | | | | | | | 10MR | 5MR | | | | | | SV |
| | | | 55 | | | | 85 | | 198 | | 30S | 5MR | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S |
| | | | 59 | | | | 88 | | 326 | | | | | | 65 | | | |
| | | | 62 | | | 72 | 78 | | 151 | | | | | | | | | 50 |
| | | | 64 | 4990 | 85 | | 88 | | 144 | | | | | 1 | 100 | 100 | | |
| | | | 65 | 5400 | 73 | 50 | 90 | | 145 | | 10 | | 7 | 1 | | 100 | | 7 81.3 |
| | | | 66 | | | | | 5 | 121 | | | | | | 80 | | | |
| | | | 67 | | | | 78 | | 139 | | | | | | | | | 5 |
| | | | 68 | | | 72.0 | 84 | | 150 | | | | | | | | | 1 2 |
| | | | 69 | | | | | | 156 | | | | | | | | | 109 |
| | | | 71 | 4313 | 92 | 34.5 | 85 | 0 | 159 | 5MR | 10 | | 3 | 5 | | 100 | | 6 43 |
| | | | 72 | 3669 | 96 | | 85 | | 135 | 20MR | | | | | | 80 | | E |
| | | | 77 | | | | 80 | | 152 | | | | | | | | | |
| | | | 78 | | | | 80 | | 133 | | | | | | | 70 | | |
| | | | 80 | | | | 90 | | 155 | | | 10S | | | | | | |
| | | | 81 | | | | | | | | | 80S | | | | | | |
| | | | 85 | 2900 | 76 | 70 | 82 | | 152 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 85 | | 138 | | 1MR | | | | | 50 | | 4 |
| | | | 87 | | | | | | | | 1 | | 6 | 6 | | | | 9 |
| | | | 91 | 2611 | 35 | | 78 | | 160 | | 0R | 20MR | | | | 85 | | |
| | | | 92 | 2889 | 86 | | 88 | | 161 | | | | | | | 100 | | |
| | | | 93 | 622 | 28 | | | | 153 | | | | | | | | | 5 |
| | | | 95 | 99 | 2 | | | | 143 | 10MR | 0R | | 6 | | | | | 100 |
| | | | 96 | 93 | 1 | 59.0 | | | | | | | | | | | | |
| | | | 97 | 106 | 1 | | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 20MR | 0S | | | | | | S |
| 31 | SWM753995*-03P-1M-1P-0S NO/P101//KAL/80 | MW | 1 | | | | 80 | | 148 | 99S | | | | | 60 | | | |
| | | | 2 | 9200 | 142 | | 107 | | 164 | | | | 6 | | 96 | | | |
| | | | 5 | | | | 75 | | 320 | | | 30S | | | | | | |
| | | | 6 | | | | | | 293 | | | | | | | | | |
| | | | 7 | 3955 | 72 | 60.2 | 105 | | 306 | | 60S | 80 | | | | | | |
| | | | 9 | | | | | | | | 0R | 40S | | | | | | |
| | | | 101 | | | | 78 | 20 | 145 | | | | | 7 | | | | |
| | | | 103 | 3026 | 80 | | 90 | | 136 | | | | | 0 | 94 | 100 | | 212 |
| | | | 10 | | | | 102 | | 158 | 1R | | | 1 | | | 59 | | |
| | | | 14 | 5213 | 10 | 33.5 | 82 | | 136 | | 0R | | | 2 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 5 | | |
| | | | 16 | | | | 90 | | | | | | | | | 90 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 31 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | | | |
| | | | 18 | 5003 | 98 | 81.2 | 110 | | 319 | | 10MS | | | | | 2 | • | 240 |
| | | | 19 | | | | | | | 1MS | 1R | 70S | | | | | | |
| | | | 20 | | | | 85 | | 152 | | | | | | | | | |
| | | | 22 | | | 18.9 | 103 | | 126 | 0 R | | | | MR | | | | MS |
| | | | 23 | | | | 90 | | 139 | 1R | | | | | | 72 | | |
| | | | 25 | | | | 100 | | 129 | 15MS | | | 7 | 7 | 76 | 100 | | |
| | | | 26 | | | | 110 | | 124 | | | | 0 | | 91 | | | |
| | | | 27 | 5599 | 91 | 28.2 | 93 | | 114 | 5MR | | | | | | | | |
| | | | 29 | | | | | | | | | 25X | | | | | | |
| | | | 32 | | | | | | | 5M | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 7960 | 126 | 35.6 | 110 | | 145 | | 0R | 0R | | 5 | 70 | | • | |
| | | | 36 | 7992 | 123 | | | | 160 | 1 | 1 | | 5 | 6 | | | | |
| | | | 37 | 8253 | 110 | 42 | 115 | 5 | 160 | | 1R | | 4 | 5 | | | | 78.9 |
| | | | 38 | | | | 90 | | 154 | 50S | | | 0 | | | | • | VG |
| | | | 39 | | | | 100 | | 150 | 10MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 100 | | 126 | | | | | | | | | |
| | | | 42 | | | | 95 | | 137 | | | 99 | | 8 | | | | |
| | | | 43 | | | | 105 | 10 | 130 | | | | | 9 | | 30 | | |
| | | | 46 | 4402 | 73 | | 85 | | 145 | 15S | | | | | | 90 | | |
| | | | 48 | | | | | | 176 | | | | | | | 25 | | |
| | | | 51 | 2728 | 67 | 34.6 | 94 | | 142 | | | | | | 100 | 30 | | 42 340 |
| | | | 53 | 3160 | 88 | 62.5 | 90 | | 99 | | | | | 1 | | | | |
| | | | 54 | | | | | | VL | | 1R | 1R | | | | | | V |
| | | | 55 | | | | 85 | | 178 | | 1R | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS |
| | | | 59 | | | | 90 | | 320 | 5R | | | 7 | | 65 | | | |
| | | | 62 | | | 72 | 65 | | 147 | | | | 3 | | | | | 43 |
| | | | 64 | 5210 | 89 | | 95 | | 142 | | | | | 4 | 100 | 100 | | |
| | | | 65 | 3650 | 50 | 38 | 90 | | 140 | | 20 | | 7 | 1 | | 100 | | 7 88.7 |
| | | | 66 | | | | | 5 | 112 | | | | | | 65 | | | |
| | | | 67 | | | | 90 | | 137 | | | | | | | | | 5 |
| | | | 68 | | | 78.8 | 80 | | 148 | | 20R | 5S | | | | | | 1 1 |
| | | | 69 | 5487 | 86 | 56.8 | | | 143 | | | | | | | | • | 187 |
| | | | 71 | 4063 | 87 | 28.1 | 95 | 8 | 159 | 5MS | 20 | | 5 | 5 | | 100 | | 6 36 |
| | | | 72 | 5336 | 139 | | 95 | | 125 | 20MR | | | | | | 80 | | E |
| | | | 77 | | | | 96 | | 149 | | | | | | | | | |
| | | | 78 | | | | 95 | | 130 | | | | | | | 80 | | |
| | | | 80 | | | | 95 | | 145 | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 80S | | | | | | L |
| | | | 85 | 2892 | 76 | 77 | 95 | | 146 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 95 | | 140 | | 10S | | | | | 50 | | 5 |
| | | | 87 | | | | | | | | 1 | | 7 | 8 | | | | 3 |
| | | | 91 | 3681 | 49 | | 94 | | 156 | | 0R | 60S | | | | 95 | | |
| | | | 92 | 2000 | 60 | | 83 | | 159 | | | | | | | 100 | | |
| | | | 93 | 922 | 41 | | | | 147 | | | | | | | | | 4 |
| | | | 95 | 112 | 2 | 61.1 | | | 149 | 10MR | 0R | | 6 | | | | | 187 |
| | | | 96 | 85 | 1 | 61.2 | | | | | | | | | | | | |
| | | | 97 | 100 | 1 | 62.2 | | | | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT | EGT | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 32 | SWM754080*-01H-3P-2P-0P | HW | 1 | | | | 65 | | 147 | 99S | | | | | 60 | | | |
| | CAR50-182/GNS//KAL/BB | | 2 | 4880 | 74 | | 95 | | 152 | | | | 5 | | 97 | | | |
| | | | 5 | | | | 70 | | 313 | | 20MS | 10S | | | | | | |
| | | | 6 | | | | | | 258 | | | | | | | | | |
| | | | 7 | 4100 | 75 | 65.1 | 96 | | 295 | | 60S | 90 | 4 | | | | | |
| | | | 9 | | | | | | | | 0R | 90S | | | | | | |
| | | | 100 | | | | | | | | | | | | | | • | |
| | | | 101 | | | | 65 | 20 | 141 | | | | | 3 | | | | |
| | | | 103 | 3141 | 66 | | 78 | | 136 | | 40S | | | 0 | 67 | 100 | | 274 |
| | | | 10 | | | | 94 | | 156 | 5MR | | | 1 | | | 60 | | |
| | | | 14 | 5000 | 17 | 32.8 | 72 | | 133 | | 0R | | | 2 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 70 | | |
| | | | 16 | | | | 83 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 17 | | 1066 |
| | | | 18 | 4736 | 93 | 80.6 | 95 | | 298 | | 80S | | | | | | • | |
| | | | 19 | | | | | | | 50S | 80S | 30S | | | | | | |
| | | | 20 | | | | 85 | | 142 | | | | | | | | | |
| | | | 22 | | | 27.4 | 86 | | 110 | 0MS | 0MS | 0 R | | R | | | | S |
| | | | 23 | | | | 90 | | 133 | 90MS | | | | | | 93 | | |
| | | | 25 | 2444 | 72 | 17.9 | 85 | | 126 | 70S | 99S | | 5 | 5 | 67 | 100 | | |
| | | | 26 | | | | 110 | | 125 | | 80MS | | 9 | | 91 | | | |
| | | | 27 | 4236 | 69 | 29.2 | 90 | | 110 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | | | 25R | | | | | | |
| | | | 32 | | | | | | | 40MS | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6840 | 100 | 34.3 | 95 | | 139 | | 50S | 0R | | 3 | | | • | |
| | | | 36 | 6993 | 100 | | | | 153 | 1 | 1 | | 4 | 5 | | | | |
| | | | 37 | 2934 | 39 | 36 | 98 | | 157 | | 50MS | | 7 | 1 | | | • | 77.6 |
| | | | 38 | | | | 90 | | 152 | 60S | | | 7 | | | | | FG |
| | | | 39 | | | | 90 | | 150 | 25MR | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 88 | | 123 | | | 10MS | | | | | | |
| | | | 42 | | | | 94 | | 137 | | | 95 | | 6 | | | | |
| | | | 43 | | | | 95 | 10 | 120 | | 40S | | | 7 | | | | |
| | | | 46 | 2134 | 36 | | 80 | | 144 | | | 20S | | | | 70 | | |
| | | | 48 | | | | | | 175 | | 40S | | | | | 50 | | |
| | | | 51 | 4810 | 99 | 34.2 | 87 | | 141 | | | | | | 100 | 40 | | 35 330 |
| | | | 53 | 3200 | 91 | 60.5 | 75 | | 79 | | | | | | | | | |
| | | | 54 | | | | | | M | | 60S | 99S | | | | | | V |
| | | | 55 | | | | | | 170 | | 5M | 5R | | | | | | |
| | | | 59 | | | | 77 | | 310 | 99S | | | | | 55 | | | |
| | | | 62 | | | 74 | 65 | | 132 | | | | 1 | | | | | 39 |
| | | | 64 | 2230 | 30 | | 80 | | 141 | | 99MS | | | 1 | 75 | 100 | | |
| | | | 65 | 2430 | 33 | 40 | 85 | | 140 | | 70 | | 6 | 1 | | 100 | | 6 |
| | | | 66 | | | | | 5 | 104 | | | | | | 70 | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | % OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 32 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 67 | 5353 | 77 | | 80 | | 135 | | | | | | | | | 4 |
| | | | 68 | | | 77.2 | 78 | | 140 | | | 10S | | | | | | 8 1 |
| | | | 69 | 4157 | 65 | 53.6 | | | 148 | | | | | | | | • | 10E |
| | | | 71 | 1508 | 32 | 22.8 | 80 | 8 | 157 | 15S | | | 9 | 1 | | 98 | | 8 43 |
| | | | 72 | 4002 | 104 | | 98 | | 123 | 40S | | | | | | 80 | | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 75 | | 144 | | | | | | | | • | |
| | | | 78 | 4180 | 122 | | 80 | | 125 | | | | | | | 90 | • | |
| | | | 80 | | | | 80 | | 148 | | | 10S | | | | | | |
| | | | 81 | | | | | | | 40S | | 80S | | | | | | |
| | | | 85 | 3186 | 83 | 78 | 94 | | 144 | | | | | | 85 | 100 | | |
| | | | 86 | | | | 90 | | 144 | | 70S | | | | | 60 | | 4 |
| | | | 87 | | | | | | 142 | | 5 | | 6 | 7 | | | | 3 |
| | | | 91 | 4750 | 63 | | 90 | | 155 | | 8S | 70S | | | | 100 | | |
| | | | 92 | | | | 87 | 50 | 149 | | | | | | | 100 | | |
| | | | 93 | 955 | 43 | | | | 141 | | | | | | | | | 4 |
| | | | 95 | 82 | 1 | | | | 127 | | | | 8 | | | | | 176 |
| | | | 96 | 182 | 2 | 62.2 | | | | | | | | | | | | |
| | | | 97 | 107 | 1 | 63.1 | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | 50S | 8S | | | | | | S |
| 33 | SWM754112*-01M-1P-2M-0P MZL/TI | HW | 1 | | | | 55 | | 158 | 40S | | | | | 60 | | | |
| | | | 2 | 4720 | 73 | | 81 | | 149 | | | | 7 | | 95 | | | |
| | | | 5 | | | | 65 | | 319 | | 10MS | 5MS | | | | | | |
| | | | 6 | | | | | | 266 | | | | | | | | | |
| | | | 7 | 5022 | 106 | 60.0 | 82 | | 295 | | 5MS | 40 | 6 | | | | | |
| | | | 9 | | | | | | | | 0R | 50MS | | | | | | |
| | | | 100 | | | | | | | | | | | | | | • | |
| | | | 101 | | | | 67 | 20 | 139 | | | | | 8 | | | | |
| | | | 103 | 3369 | 71 | | 68 | | 133 | | | | | 8 | 77 | 100 | | 230 |
| | | | 10 | | | | 80 | | 151 | 1R | | | 5 | | | 50 | | |
| | | | 12 | 58 | | | 78 | | 263 | | 5S | | | 8 | | | • | 6 8 9 |
| | | | 14 | 3313 | 11 | 40.4 | 51 | | 132 | | 0R | | | 2 | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 10 | | |
| | | | 16 | | | | 78 | | | | | | | | | 85 | | |
| | | | 17 | | | | | | | | | | | | | 9 | | 954 |
| | | | 18 | 4669 | 92 | 70.8 | 80 | | 297 | | | | | | | | • | |
| | | | 19 | | | | | | | 5S | | 40S | | | | | | |
| | | | 20 | | | | 75 | | 137 | | | | | | | | • | |
| | | | 22 | | | 25.0 | 72 | 20 | 115 | | | | | R | | | | S |
| | | | 23 | 2975 | 74 | 32.0 | 74 | | 131 | 40R | | | | | | 99 | | |
| | | | 25 | 3340 | 98 | 19.6 | 78 | | 124 | 5R | | | 8 | 9 | 74 | 100 | | |
| | | | 26 | | | | 86 | | 128 | | | | 9 | | 90 | | | |
| | | | 27 | 5099 | 83 | 31.0 | 93 | | 112 | 1MR | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 29 | | | | | | | | | 25S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5830 | 92 | | 85 | | 132 | | 0R | 0R | | 1 | | | | |
| | | | 36 | 5880 | 89 | | | | 150 | 1 | 1 | | 5 | 6 | | | | |
| | | | 37 | 4677 | 62 | 44 | 75 | | 152 | | 1R | | 8 | 5 | | | | 77.3 |
| | | | 38 | | | | 90 | | 140 | 40S | | | 0 | | | | | P |
| | | | 39 | | | | 80 | | 145 | 40MS | | | | 5 | 95 | 100 | | |
| | | | 41 | | | | 79 | | 120 | | | | | | | | | |
| | | | 42 | 3636 | 72 | | 75 | | 132 | | | 60 | | 9 | | | | |
| | | | 43 | | | | 80 | | 123 | | | | | 9 | | 30 | | |
| | | | 46 | 4936 | 82 | | 60 | | 140 | | | 5S | | | | 80 | | |
| | | | 48 | | | | | | 169 | | 5MR | | | | | 99 | | |
| | | | 51 | 4258 | 105 | 35.0 | 85 | | 131 | | | | | | 90 | 70 | | 40 640 |
| | | | 53 | 3560 | 99 | 67.5 | 75 | | 80 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | SV |
| | | | 55 | | | | | | 180 | | 15S | 5R | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | |
| | | | 59 | | | | 67 | | 312 | 10R | | | 7 | | 55 | | | |
| | | | 62 | | | 73 | 70 | | 153 | | | 10S | 3 | | | | | 43 |
| | | | 64 | 4040 | 69 | | 70 | | 137 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 1375 | 19 | 46 | 75 | | 138 | | 80 | | 9 | 1 | | 100 | | 9 |
| | | | 66 | | | | | 15 | 183 | | | | | | 70 | | | |
| | | | 67 | 7811 | 113 | | 75 | | 131 | | | | | | | | | 7 |
| | | | 68 | | | 72.6 | 67 | | 137 | | | | | | | | | 1 3 5 |
| | | | 69 | | | | | | 147 | | | | | | | | | 185 |
| | | | 71 | 2813 | 60 | 20.1 | 60 | 0 | 150 | 1MR | | | 9 | 3 | | 90 | | 7 53 |
| | | | 72 | 3669 | 96 | | 70 | | 110 | 30MR | | | | | | 80 | | E |
| | | | 75 | | | | | | E | | | | | | | | • | VF |
| | | | 77 | | | | 60 | | 139 | | | | | | | | • | |
| | | | 78 | 2500 | 75 | | 75 | | 125 | | | | | | | 80 | • | |
| | | | 80 | | | | 70 | | 130 | | | 10MS | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3041 | 100 | 77 | 70 | | 141 | | | | | | 85 | 100 | | |
| | | | 86 | | | | 65 | | 144 | | 1S | | | | | 40 | | 6 |
| | | | 87 | | | | | | 143 | | | | 4 | 4 | | | | 4 |
| | | | 91 | 4486 | 60 | | 73 | | 150 | | 0R | 10MR | | | | 100 | | |
| | | | 92 | 1355 | 40 | | 76 | | 145 | | | | | | | 100 | | |
| | | | 93 | 1211 | 54 | | | | 133 | | | | | | | | | 3 |
| | | | 95 | 94 | 2 | | | | 117 | 20MR | | | 9 | | | | | 17C |
| | | | 96 | 90 | 1 | 62.4 | | | | | | | | | | | | |
| | | | 97 | 80 | 1 | 62.6 | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 34 | SWM754156°-01H-1M-1M-0S | HW | 1 | | | | 78 | | 149 | | | | | | 78 | | | |
| | PJ/HW4//GLL | | 2 | 4800 | 74 | | 96 | | 150 | | | | 5 | | 93 | | | |
| | | | 5 | | | | 75 | | 321 | | | | | | | | | |
| | | | 6 | | | | | | 268 | | | | | | | | | |
| | | | 7 | 3600 | 66 | 69.8 | 90 | | 294 | | 80S | 10 | 5 | | | | | |
| | | | 9 | | | | | | | | 0R | 20MS | | | | | | |
| | | | 101 | | | | 64 | 20 | 140 | | | | | 6 | | | | |
| | | | 103 | 3540 | 74 | | 73 | | 135 | | 25S | | | 8 | 87 | 100 | | 172 |
| | | | 10 | | | | 83 | | 151 | | | | 2 | | | 50 | • | |
| | | | 14 | 3350 | 11 | 33.7 | 64 | | 133 | | 0R | | | 5 | | | | 3 |
| | | | 15 | | | | | | | | | | | | | 10 | | |
| | | | 16 | | | | 78 | | | | | | | | | 75 | | |
| | | | 17 | | | | | | | | | | | | | 14 | | 1130 |
| | | | 13 | 5103 | 100 | 81.7 | 85 | | 298 | 80S | | | | | | | | |
| | | | 19 | | | | | | | 5MS | 80S | 40S | | | | | | |
| | | | 20 | | | | 88 | | 130 | | | | | | | | | |
| | | | 22 | | | 39.0 | 92 | | 115 | | 0MS | | | R | | | | S |
| | | | 23 | 3118 | 77 | 33.0 | 94 | | 133 | | 10MS | | | | | 93 | | |
| | | | 25 | 3585 | 105 | 27.1 | 88 | | 126 | | 10S | | 5 | 5 | 75 | 99 | | |
| | | | 26 | | | | 100 | | 122 | 1MS | | | 8 | | 83 | | | |
| | | | 27 | 6557 | 107 | 37.2 | 92 | | 113 | | | | | | | | | |
| | | | 29 | | | | | | | | | 10S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 7580 | 120 | | 180 | | 135 | | 30MS | 0R | | 3 | | | | |
| | | | 36 | 6605 | 102 | | | | 150 | 2 | 1 | | 4 | 5 | | | | |
| | | | 37 | 4677 | 62 | 47 | 90 | | 156 | | 60MS | | 4 | 6 | | | | 79.5 |
| | | | 38 | | | | 100 | | 144 | 5MS | | | 4 | | | | | FP |
| | | | 39 | | | | 90 | | 146 | 10MR | | | | 5 | 95 | 100 | | |
| | | | 41 | | | | 86 | | 121 | | | | | | | | | |
| | | | 42 | 5075 | 100 | | 85 | | 134 | | | 99 | | 5 | | | | |
| | | | 43 | | | | 95 | 20 | 125 | | 40S | | | 9 | | 30 | | |
| | | | 46 | 3368 | 56 | | 75 | | 141 | | | 5S | | | | 85 | | |
| | | | 48 | | | | | | 171 | | 25S | | | | | 75 | | |
| | | | 51 | 3400 | 84 | 40.3 | 90 | | 137 | | | | | | 90 | 60 | | 35 500 |
| | | | 53 | 2800 | 80 | 67.5 | 85 | | 89 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | SV |
| | | | 55 | | | | 85 | | 175 | | 40S | | | | | | | |
| | | | 59 | | | | 80 | | 312 | 10R | | | 7 | | 70 | | | |
| | | | 62 | | | 70 | 75 | | 181 | | | | 1 | | | | | 55 |
| | | | 64 | 4810 | 82 | | 75 | | 140 | | 40MS | | | 2 | 100 | 100 | | |
| | | | 65 | 3413 | 46 | 42 | 90 | | 138 | | 80 | | 7 | 1 | | 100 | | 7 70.9 |
| | | | 66 | 3642 | 88 | 80.9 | 90 | 10 | 99 | | | | | | 65 | | • | |
| | | | 67 | 6145 | 89 | | 80 | | 131 | | | | | | | | | 5 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 34 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 68 | | | 77.8 | 86 | | 141 | | | | | | | | | 1 0 10 |
| | | | 69 | | | | | | 147 | | | | | | | | | 186 |
| | | | 71 | 4588 | 96 | 34.5 | 88 | 8 | 158 | 1MR | 38 | | 5 | 3 | | 90 | | 4 46 |
| | | | 72 | 4669 | 122 | | 85 | | 121 | 10R | | | | | | 80 | | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 65 | | 139 | | | | | | | | | |
| | | | 78 | | | | 80 | | 122 | | | | | | | 70 | | |
| | | | 80 | | | | 75 | | 130 | | | 10S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 1732 | 45 | 73 | 92 | | 147 | | | | | | 40 | 100 | | |
| | | | 86 | | | | | | | | 60S | | | | | 0 | | |
| | | | 87 | | | | | | 142 | | 1 | | 6 | 7 | | | | 3 |
| | | | 91 | 1778 | 24 | | 84 | | 155 | | 8S | 80S | | | | 98 | | |
| | | | 92 | 2855 | 61 | | 82 | 30 | 147 | | | | | | | 100 | | |
| | | | 93 | 1408 | 62 | | | | 133 | | | | | | | | | 2 |
| | | | 95 | 102 | 2 | 50.4 | | | 118 | | | | 9 | | | | | 170 |
| | | | 96 | 99 | 2 | 62.1 | | | | | | | | | | | | |
| | | | 97 | 100 | 2 | 63.6 | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 35 | SWM754156*-01H-1M-2H-0H PJ/MN4//GLL | HW | 1 | | | | 75 | | 149 | | | | | | 85 | | | |
| | | | 2 | 4088 | 62 | | 98 | | 149 | | | | 6 | | 96 | | | |
| | | | 5 | | | | 70 | | 322 | | | | | | | | | |
| | | | 6 | | | | | | 268 | | | | | | | | | |
| | | | 7 | 3477 | 63 | 72.7 | 92 | | 294 | | 20MS | 10 | 3 | | | | • | |
| | | | 9 | | | | | | | 1R | 0R | 50S | | | | | | |
| | | | 101 | | | | 72 | 20 | 139 | | | | | 5 | | | | |
| | | | 103 | 2969 | 62 | | 88 | | 135 | | 25S | | | 8 | 77 | 100 | | 101 |
| | | | 10 | | | | 88 | | 151 | | | | 5 | | | 50 | • | |
| | | | 14 | 4425 | 15 | 43.8 | 72 | | 130 | | 0R | | | 5 | | | | 3 |
| | | | 15 | | | | | | | | | | | | | 5 | | |
| | | | 16 | | | | 80 | | | | | | | | | 75 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 601 |
| | | | 18 | 4982 | 96 | 81.0 | 95 | | 297 | 80S0 | | | | | | | | |
| | | | 19 | | | | | | | 5MS | 90S | 50S | | | | | | |
| | | | 20 | | | | 85 | | 138 | | | | | | | | • | |
| | | | 22 | | | 40.2 | 86 | 20 | 115 | | 0MR | | | | | | | S |
| | | | 23 | 3154 | 70 | 33.0 | 93 | | 132 | | 10MS | | | | | 99 | | |
| | | | 25 | 3323 | 90 | 24.4 | 85 | | 126 | | 5S | | 4 | 7 | 76 | 100 | | |
| | | | 26 | | | | 110 | 100 | 122 | | | | 0 | | 83 | | | |
| | | | 27 | 5075 | 83 | 38.8 | 96 | | 112 | | 1MR | | | | | | | |
| | | | 29 | | | | | | | | | 10MR | | | | | • | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 35 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 35 | 6960 | 118 | | 108 | | 134 | | 30S | 50S | | 4 | | | | |
| | | | 36 | 6185 | 94 | | | | 149 | 1 | 1 | | 4 | 5 | | | | |
| | | | 37 | 4482 | 59 | 50 | 98 | | 152 | | 40MR | | 3 | 5 | | | | 81.3 |
| | | | 38 | | | | 95 | | 144 | | | | 5 | | | | | FG |
| | | | 39 | | | | 95 | | 146 | 5MR | | | | 5 | 95 | 100 | | |
| | | | 41 | | | | 85 | | 119 | | | 10MS | | | | | | |
| | | | 42 | | | | 85 | | 136 | | | 99 | | 5 | | | | |
| | | | 43 | | | | 95 | 100 | 126 | | 30MS | | | 7 | | | | |
| | | | 46 | 4002 | 67 | | 75 | | 139 | | | 10S | | | | 95 | | |
| | | | 48 | | | | | | 172 | | 10S | | | | | 99 | | |
| | | | 51 | 2715 | 67 | 44.3 | 90 | | 137 | | | | | | 90 | 30 | | 36 552 |
| | | | 53 | 2880 | 80 | 74.5 | 85 | | 87 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | SV |
| | | | 55 | | | | 85 | | -65 | | 20MR | | | | | | | |
| | | | 59 | | | | 80 | | 312 | 80S | | | | | 50 | | | |
| | | | 62 | | | 75 | 75 | | 146 | | | | 1 | | | | | 53 |
| | | | 64 | 3030 | 52 | | 80 | | 139 | | 25MS | | | 2 | 100 | 100 | | |
| | | | 65 | 1963 | 27 | 46 | 90 | | 138 | | 80 | | 0 | 1 | | 100 | | 8 |
| | | | 66 | | | | | 40 | 99 | | | | | | 60 | | | |
| | | | 67 | | | | 92 | | 133 | | | | | | | | | 6 |
| | | | 68 | | | 70.0 | 91 | | 139 | | | | | | | | | 1 1 5 |
| | | | 69 | | | | | | 148 | | | | | | | | | 186 |
| | | | 71 | 3075 | 83 | 34.1 | 85 | 0 | 151 | 1MR | | | 7 | 3 | | 80 | | 4 52 |
| | | | 72 | 3335 | 87 | | 90 | | 120 | 0R | | | | | | 80 | | E |
| | | | 75 | | | | | | E | | | | | | | | | VF |
| | | | 77 | | | | 70 | | 138 | | | | | | | | | |
| | | | 78 | | | | 80 | | 122 | | | | | | | 70 | | |
| | | | 80 | | | | 75 | | 130 | | | 5S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2609 | 68 | 70 | 95 | | 144 | | | | | | 75 | 80 | | |
| | | | 86 | | | | | | | | | | | | | 0 | | |
| | | | 87 | | | | | | 144 | | 1 | | 7 | 0 | | | | 3 |
| | | | 91 | 2792 | 37 | | 89 | | 152 | | 0S | 00S | | | | 90 | | |
| | | | 92 | | | | 82 | 50 | 149 | | | | | | | 100 | | |
| | | | 93 | 1322 | 59 | | | | 133 | | | | | | | | | 2 |
| | | | 95 | 91 | 2 | | | | 114 | 10MS | | | 0 | | | | | 170 |
| | | | 96 | 80 | 1 | 63.1 | | | | | | | | | | | | |
| | | | 97 | 102 | 1 | 63.5 | | 30 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 36 | SWM754171*-85P-1P-2Y-0H PCHU/3/2*KT54AE/KT540//NAR/4/LFN/5/ JUP | HW | 1 | | | | 90 | | 146 | | | | | | 80 | | | |
| | | | 2 | 6000 | 93 | | 116 | | 154 | | | | 4 | | 90 | | | |
| | | | 5 | | | | 70 | | 315 | | 20S | | | | | | | |
| | | | 6 | | | | | | 268 | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 36 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 7 | 3080 | 55 | 61.5 | 95 | | 300 | | 50S | 90 | 3 | | | | | |
| | | | 9 | | | | | | | 1MR | 30MS | 90S | | | | | | |
| | | | 101 | | | | 78 | 23 | 144 | | | | | 8 | | | | |
| | | | 103 | 4111 | 86 | | 93 | | 138 | | 40S | | | 8 | 89 | 100 | • | 221 |
| | | | 10 | | | | 94 | | 156 | | | | 1 | | | 60 | | |
| | | | 14 | 4863 | 17 | 37.7 | 92 | | 137 | | 0R | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 5 | | |
| | | | 16 | | | | 92 | | | | | | | | | 80 | | |
| | | | 17 | | | | | | | | | | | | | 1 | | 144 |
| | | | 18 | 4536 | 89 | 81.5 | 100 | | 301 | 80S | | | | | | | | |
| | | | 19 | | | | | | | 60S | 1S | 50S | | | | | | |
| | | | 20 | | | | 85 | | 142 | | | | | | | | • | |
| | | | 22 | | | 29.4 | 96 | 20 | 123 | | 0MS | 0MR | | R | | | | S |
| | | | 23 | | | | 88 | | 135 | | 10MS | | | | | 20 | | |
| | | | 25 | 5015 | 147 | 26.6 | 100 | | 127 | | 60MS | | 5 | 8 | 70 | 96 | | |
| | | | 26 | | | | 114 | 100 | 124 | | | | 8 | | 80 | | | |
| | | | 27 | 4043 | 79 | 31.2 | 96 | | 110 | | | | | | | | | |
| | | | 29 | | | | | | | | | 5MR | | | | | | |
| | | | 32 | | | | | | | 30MS | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 7450 | 110 | | 105 | 40 | 146 | | 1R | 0R | | 3 | | | | |
| | | | 36 | 7437 | 115 | | | | 156 | 1 | 1 | | 4 | 2 | | | | |
| | | | 37 | 5044 | 67 | 39 | 110 | 5 | 161 | | 60MS | | 4 | 1 | | | | 78.1 |
| | | | 38 | | | | 105 | | 154 | 20S | | | 7 | | | | • | VG |
| | | | 39 | | | | 90 | | 147 | 5MR | | | | 3 | 95 | 98 | | |
| | | | 41 | | | | 110 | | 128 | | | 5MS | | | | | | |
| | | | 42 | | | | 101 | | 135 | | 99 | 95 | | 6 | | | | |
| | | | 43 | | | | 115 | 100 | 129 | | 30MS | | | 7 | | 20 | | |
| | | | 46 | 5336 | 89 | | 85 | | 144 | 5S | | 15S | | | | 55 | | |
| | | | 48 | | | | | | | | | | | | | 0 | | |
| | | | 51 | 1750 | 43 | 38.7 | 95 | | 138 | | | | | | 100 | 5 | | 39 32S |
| | | | 53 | 6480 | 124 | 64.0 | 85 | | 79 | | | | | | | | | |
| | | | 54 | | | | | | ME | | 60S | 50MS | | | | | | V |
| | | | 55 | | | | | | 170 | | 5MR | 10S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | MS |
| | | | 59 | | | | 93 | | 324 | 20% | | | | | 60 | | | |
| | | | 62 | | | 71 | 65 | | 131 | 1 | | | 1 | | | | | 42 |
| | | | 64 | 4800 | 82 | | 100 | 13 | 142 | | 65MS | | | 1 | 75 | 100 | | |
| | | | 65 | 5080 | 69 | 40 | 95 | | 144 | | 80 | | 5 | 1 | | 100 | | 7 78.9 |
| | | | 66 | | | | | 35 | 102 | | | | | | 65 | | | |
| | | | 67 | | | | 90 | | 138 | | | | | | | | | 4 |
| | | | 68 | | | 78.2 | 110 | | 145 | | | 10S | | | | | | 1 1 |
| | | | 69 | | | | | | 155 | | | | | | | | | 109 |
| | | | 71 | 4125 | 98 | 38.0 | 90 | 0 | 158 | 5MS | 30 | | 4 | 7 | | 100 | | 5 35 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 36 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 72 | 5336 | 139 | | 118 | | 124 | | | | | | | 98 | • | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 85 | | 149 | | | | | | | | • | |
| | | | 78 | | | | 90 | | 132 | | | | | | | 90 | | |
| | | | 80 | | | | 108 | | 150 | | | 20S | | | | | | |
| | | | 81 | | | | | | | | | 30S | | | | | | L |
| | | | 85 | 2953 | 77 | 73 | 107 | | 149 | | | | | | 80 | 80 | | |
| | | | 86 | | | | | | | | | | | | | 8 | | |
| | | | 87 | | | | | | | | 1 | | 6 | 7 | | | | 3 |
| | | | 91 | 4917 | 65 | | 105 | | 159 | | 8R | 50MS | | | | 95 | | |
| | | | 92 | 2378 | 71 | | 87 | | 155 | | | | | | | 100 | | |
| | | | 93 | 1733 | 77 | | | | 143 | | | | | | | | | J |
| | | | 95 | 118 | 2 | 59.1 | | | 134 | 10MR | 10MR | | 6 | | | | | 102 |
| | | | 96 | 80 | 1 | | | | | | | | | | | | | |
| | | | 97 | 102 | 1 | 61.2 | | 40 | | | | | | | | | | |
| | | | 98 | | | | | | | | 20S | 8MS | | | | | | S |
| 37 | SWM754651*-01M-1P-1M-0P TAST/ANZA | MW | 1 | | | | 78 | | 146 | | | | | | 70 | | | |
| | | | 2 | 4808 | 74 | | 112 | | 154 | | | | 4 | | 92 | | | |
| | | | 5 | | | | 65 | | 318 | | | | | | | | | |
| | | | 6 | | | | | | 262 | | | | | | | | | |
| | | | 7 | 5722 | 104 | 69.8 | 93 | | 299 | | 15MR | 20 | 3 | | | | • | |
| | | | 101 | | | | 67 | 20 | 144 | | | | | 6 | | | | |
| | | | 103 | 2969 | 62 | | 85 | | 136 | | 1R | | | 1 | 75 | 100 | | 284 |
| | | | 10 | | | | 85 | | 155 | | | | 1 | | | 40 | • | |
| | | | 12 | 48 | | | 80 | | 269 | | 20S | | | 8 | | | | 6 4 7 |
| | | | 14 | 6608 | 23 | 28.8 | 88 | | 134 | | 8R | | | 4 | | | | 3 |
| | | | 15 | | | | | | | | | | | | | 5 | | |
| | | | 16 | | | | | | | | | | | | | 8 | | |
| | | | 17 | | | | | | | | | | | | | 8 | | 8 |
| | | | 18 | 5903 | 116 | 81.5 | 100 | | 303 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 10M | | | | | | |
| | | | 20 | | | | 95 | | 142 | | | | | | | | • | |
| | | | 22 | | | 27.1 | 72 | | 123 | | | | | R | | | | MS |
| | | | 23 | | | | 88 | | 135 | | 1R | | | | | 94 | | |
| | | | 25 | 3824 | 112 | 26.3 | 82 | | 125 | | | | 5 | 3 | 61 | 100 | | |
| | | | 26 | | | 25.4 | 103 | | 117 | | | | 8 | | 72 | | | |
| | | | 27 | | | | 84 | | 105 | 10S | | | | | | | | |
| | | | 29 | | | | | | | | | 5MR | | | | | • | |
| | | | 32 | | | | | | | 5MR | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 8 | | |
| | | | 35 | 7560 | 120 | | 105 | | 138 | | 10MR | 8R | | 2 | | | | |
| | | | 36 | 5633 | 87 | | | | 154 | 1 | 1 | | 4 | 5 | | | | |
| | | | 37 | 4585 | 61 | 38 | 85 | | 157 | | 90VS | | 3 | 6 | | | | 8P.2 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 37 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 38 | | | | 105 | | 150 | 20S | | | 7 | | | | | FG |
| | | | 39 | | | | 85 | | 150 | 10MR | | | | 5 | 100 | 100 | | |
| | | | 41 | | | | 97 | | 121 | | | | | 3 | | | | |
| | | | 42 | | | | 90 | | 135 | | | 50 | | 5 | | | | |
| | | | 43 | | | | 105 | 100 | 126 | | | | | 7 | | | | |
| | | | 46 | 3082 | 63 | | 85 | | 140 | | | 25S | | | | 50 | | |
| | | | 48 | | | | | | 172 | | 40S | | | | | 25 | | |
| | | | 51 | | | 38.7 | 90 | | 137 | | | | | | 100 | 5 | | 26 |
| | | | 53 | 4560 | 127 | 76.0 | 90 | | 78 | | | | | | | | | |
| | | | 54 | | | | | | ME | | 1R | 1R | | | | | | V |
| | | | 55 | | | | | | 175 | | 10S | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | |
| | | | 59 | | | | 77 | | 319 | | | | | | 55 | | | |
| | | | 62 | | | 69 | 60 | | 131 | | | | 3 | | | | | 40 |
| | | | 64 | 3750 | 64 | | 75 | 26 | 142 | | 25MS | | | 3 | 75 | 50 | | |
| | | | 65 | 2863 | 39 | 36 | 80 | | 140 | | 10 | | 4 | 1 | | 80 | | 7 |
| | | | 66 | | | | | 50 | 101 | | | | | | 65 | | | |
| | | | 67 | | | | 92 | | 136 | | | | | | | | | 7 |
| | | | 68 | | | 76.2 | 98 | | 140 | | | | | | | | • | 1 C 5 |
| | | | 69 | | | | | | 148 | | | | | | | | | 106 |
| | | | 71 | 5075 | 125 | 33.6 | 90 | 15 | 155 | | 30 | | 3 | 5 | | 100 | | 4 30 |
| | | | 72 | 4336 | 113 | | 95 | | 123 | | | | | | | 80 | | E |
| | | | 77 | | | | 88 | | 144 | | | | | | | | | |
| | | | 78 | | | | 80 | | 126 | | | | | | | 70 | | |
| | | | 80 | | | | 90 | | 150 | | | | | | | | | |
| | | | 81 | | | | | | | | | 30MS | | | | | | |
| | | | 85 | 2307 | 62 | 77 | 88 | | 148 | | | | | | 75 | 100 | | |
| | | | 86 | | | | | | | | | | | | | 0 | | |
| | | | 87 | | | | | | | | 1 | | 5 | 7 | | | | 2 |
| | | | 91 | 945 | 13 | | 87 | | 160 | | 0R | 20MR | | | | 20 | | |
| | | | 92 | 2366 | 71 | | 89 | | 155 | | | | | | | 100 | | |
| | | | 93 | 2289 | 102 | | | | 147 | | | | | | | | • | 2 |
| | | | 95 | 96 | 2 | | | | 129 | 30MR | 0R | | 8 | | | | | 170 |
| | | | 96 | 90 | 2 | 62.2 | | | | | | | | | | | | |
| | | | 97 | 22 | | | | 90 | | | | | | | | | | |
| | | | 98 | | | | | | | | 20MR | 0MR | | | | | | I |
| 38 | SWM754660*-04H-3P-1H-0P MIN/CNOR | HW | 1 | | | | 90 | | 146 | | | | | | 80 | | • | |
| | | | 2 | 4080 | 75 | | 123 | | 152 | | | | 4 | | 93 | | | |
| | | | 5 | | | | 70 | | 332 | | 30MS | | | | | | | |
| | | | 6 | | | | | | 284 | | | | | | | | | |
| | | | 7 | 4480 | 82 | 70.0 | 105 | | 296 | | 50S | 80 | | | | | | |
| | | | 9 | | | | | | | | 10R | 60S | | | | | | |
| | | | 101 | | | | 71 | 20 | 140 | | 1R | | | 6 | | | | |
| | | | 103 | 2455 | 51 | | 103 | | 136 | | | | | 1 | 75 | 100 | | 202 |
| | | | 10 | | | | 96 | | 155 | 1MR | | | 5 | | | 60 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G F | STAND EST | WNT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 38 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 14 | 1825 | 6 | 27.2 | 77 | | 135 | | 0R | | | | | | | 3 |
| | | | 15 | | | | | | | | | | | | | 10 | | |
| | | | 16 | | | | F1 | | | | | | | | | 70 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 3602 | 71 | 80.6 | 105 | | 303 | 80S | | | | | | | | |
| | | | 19 | | | | | | | 30MS | 30S | 50S | | | | | | |
| | | | 20 | | | | 95 | | 140 | | | | | | | | | |
| | | | 22 | | | 28.7 | 86 | 20 | 123 | 0MR | | | | MR | | | | MS |
| | | | 23 | | | | 111 | | 133 | 40MS | 5MS | | | | | 99 | | |
| | | | 25 | | | | 100 | | 120 | 20MS | 5S | | 5 | 7 | 71 | 100 | | |
| | | | 26 | | | | 114 | 100 | 125 | | | | 0 | | 79 | | | |
| | | | 27 | | | | 96 | | 115 | 10S | | | | | | | | |
| | | | 29 | | | | | | | 80MS | | 1R | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 7080 | 112 | | 110 | | 140 | | 30S | 0R | | 5 | | | | |
| | | | 36 | 6549 | 101 | | | | 152 | 1 | 3 | | 3 | 4 | | | | |
| | | | 37 | 3668 | 49 | 44 | 105 | 5 | 155 | | 90VS | | 0 | 1 | | | | 81.5 |
| | | | 38 | | | | 105 | | 150 | 30S | | | 4 | | | | | G |
| | | | 39 | | | | 105 | | 152 | 10MR | | | | 3 | 90 | 100 | | |
| | | | 41 | | | | 105 | | 121 | | | | | | | | | |
| | | | 42 | | | | 105 | | 135 | | 90 | 85 | | 6 | | | | |
| | | | 43 | | | | 115 | 100 | 126 | | | | | 7 | | | | |
| | | | 46 | 2501 | 42 | | 90 | | 140 | | | 15S | | | | 60 | | |
| | | | 48 | | | | | | 175 | | 10S | | | | | 75 | | |
| | | | 51 | 2230 | 55 | 42.0 | 105 | | 137 | | | | | | 100 | 20 | | 34 540 |
| | | | 53 | 2480 | 69 | 63.0 | 100 | | 97 | | | | | | | | | |
| | | | 54 | | | | | | VL | | 1R | 10X | | | | | | SV |
| | | | 55 | | | | | | 175 | | 10S | 40S | | | | | | |
| | | | 59 | | | | 85 | | 310 | 20R | | | 7 | | 55 | | | |
| | | | 62 | | | 64 | 80 | | 179 | | | | 1 | | | | | 36 |
| | | | 64 | 3970 | 60 | | 90 | 13 | 141 | | 99S | | | 2 | 75 | 100 | | |
| | | | 65 | 3500 | 48 | 42 | 100 | | 130 | | 70 | | 5 | 2 | | 90 | | 4 |
| | | | 66 | | | | | 45 | 102 | | | | | | 65 | | | |
| | | | 67 | | | | 100 | | 133 | | | | | | | | | 6 |
| | | | 68 | | | 80.0 | 116 | | 145 | | 20MS | 10S | | | | | | 1 ( 5 |
| | | | 69 | | | | | | 149 | | | | | | | | | 107 |
| | | | 71 | 3250 | 69 | 32.5 | 95 | 30 | 156 | 5MR | 20 | | 3 | 5 | | 70 | | 4 42 |
| | | | 72 | 5336 | 139 | | 120 | | 121 | | | | | | | 0 | • | E |
| | | | 75 | | | | | | E | | | | | | | | | VF |
| | | | 77 | | | | 90 | | 139 | | | | | | | | • | |
| | | | 78 | 3425 | 102 | | 80 | | 125 | | | | | | | 90 | • | |
| | | | 80 | | | | 95 | | 150 | 5MS | | 10MS | | | | | | |
| | | | 81 | | | | | | | | | 80S | | | | | | L |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 38 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 85 | 2520 | 66 | 77 | 102 | | 147 | | | | | | 75 | 100 | | |
| | | | 86 | | | | 95 | | 147 | | 99S | | | | | 20 | | 6 |
| | | | 87 | | | | | | 145 | | 1 | | 6 | d | | | | 4 |
| | | | 91 | 2681 | 36 | | 105 | | 154 | | 0S | 30MS | | | | 60 | | |
| | | | 92 | | | | 97 | | 154 | | | | | | | 100 | | |
| | | | 93 | 1511 | 67 | | | | 135 | | | | | | | | | 2 |
| | | | 95 | 111 | 2 | 60.4 | | | 128 | 50MS | | | 5 | | | | | 177 |
| | | | 96 | 58 | 1 | | | | | | | | | | | | | |
| | | | 97 | 17 | | | | 90 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 39 | SWM742026*-10P-1M-1S-0P ORE F1-158/FOL//MOLILLO S | HW | 1 | | | | 88 | | 148 | | | | | | 85 | | * | |
| | | | 2 | 5608 | 86 | | 122 | | 151 | | | | 5 | | 94 | | | |
| | | | 5 | | | | 75 | | 318 | | | | | | | | | |
| | | | 6 | | | | | | 259 | | | | | | | | | |
| | | | 7 | 5855 | 107 | 69.1 | 110 | | 297 | | | 30 | 3 | | | | * | |
| | | | 9 | | | | | | | | 0R | 5R | | | | | | |
| | | | 101 | | | | 70 | 20 | 142 | | | | | 2 | | | | |
| | | | 103 | 2855 | 60 | | 100 | | 136 | | | | | 3 | 80 | 100 | | 217 |
| | | | 10 | | | | 101 | | 155 | | | | 1 | | | 60 | | |
| | | | 12 | 1225 | | | 75 | | 251 | | | 1R | | | | | * | 3 2 6 |
| | | | 14 | 5088 | 17 | 38.7 | 85 | | 135 | | 0R | | | 5 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 50 | | |
| | | | 16 | | | | 87 | | | | | | | | | 85 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5369 | 105 | 80.3 | 100 | | 298 | | | | | | | | * | |
| | | | 19 | | | | | | | 1R | | 10M | | | | | | |
| | | | 20 | | | | 95 | | 142 | | | | | | | | | |
| | | | 22 | | | 28.7 | 90 | 20 | 123 | | | | | MR | | | | MS |
| | | | 23 | 2094 | 52 | 28.0 | 102 | | 133 | | | | | | | 84 | | |
| | | | 25 | 3458 | 102 | 23.4 | 95 | | 126 | | | | 6 | 5 | 70 | 100 | | |
| | | | 26 | | | | 114 | 90 | 122 | | | | 8 | | 82 | | | |
| | | | 27 | 5569 | 91 | 36.0 | 99 | | 109 | | | | | | | | | |
| | | | 29 | | | | | | | | | | | | | | * | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 9 | | |
| | | | 35 | 6910 | 110 | 35.0 | 110 | | 138 | | 0R | 0R | | 3 | | | * | |
| | | | 36 | 6549 | 101 | | | | 153 | 1 | 1 | | 3 | 5 | | | | |
| | | | 37 | 3660 | 49 | 37 | 108 | 20 | 157 | | 1R | | 4 | 4 | | | | 80.4 |
| | | | 38 | | | | 110 | | 150 | | | | 3 | | | | | VG |
| | | | 39 | | | | 105 | 40 | 151 | 25MS | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 103 | | 123 | | | | | | | | | |
| | | | 42 | | | | 106 | | 135 | | 5 | 10 | | 3 | | | | |
| | | | 43 | | | | 115 | 100 | 126 | | | | | 7 | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 39 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 46 | 5036 | 84 | | 90 | | 148 | | | 5S | | | | 100 | | |
| | | | 48 | | | | | | 175 | | | | | | | 25 | | |
| | | | 51 | 2120 | 52 | 48.4 | 100 | | 140 | | | | | | 100 | 20 | | 54 345 |
| | | | 53 | 3200 | 89 | 71.0 | 85 | | 78 | | | | | | | | | |
| | | | 54 | | | | | | ME | | 1R | 1R | | | | | | V |
| | | | 55 | | | | | | 175 | | 1R | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | |
| | | | 59 | | | | 90 | | 318 | | | | | | 70 | | | |
| | | | 62 | | | 74 | 65 | | 141 | | | | 1 | | | | | 49 |
| | | | 64 | 4120 | 70 | | 95 | 13 | 143 | | | | | 1 | 100 | 100 | | |
| | | | 65 | 3250 | 44 | 38 | 110 | | 141 | | 70 | | 5 | 1 | | 80 | | 4 76.1 |
| | | | 66 | | | | | 35 | 101 | | | | | | 65 | | | |
| | | | 67 | | | | 100 | | 134 | | | | | | | | | 5 |
| | | | 68 | | | 75.8 | 111 | | 139 | | | | | | | | | 1 1 |
| | | | 69 | | | | | | 153 | | | | | | | | | 189 |
| | | | 71 | 6750 | 144 | 35.7 | 100 | 25 | 156 | | 10 | | 1 | 5 | | 100 | | 4 36 |
| | | | 72 | 5083 | 138 | | 110 | | 120 | | | | | | | 90 | • | E |
| | | | 75 | | | | | | E | | | | | | | | • | VF |
| | | | 77 | | | | 80 | | 140 | | | | | | | | • | |
| | | | 78 | 3050 | 91 | | 90 | | 125 | | | | | | | 90 | • | |
| | | | 80 | | | | 95 | | 145 | | | 10S | | | | | | |
| | | | 81 | | | | | | | | | 10MS | | | | | | |
| | | | 85 | 2348 | 61 | 77 | 102 | | 144 | | | | | | 75 | 100 | | |
| | | | 86 | | | | 100 | | 147 | | 10MR | | | | | 40 | | 5 |
| | | | 87 | | | | | | | | | | 5 | 6 | | | | 3 |
| | | | 91 | 3167 | 42 | | 106 | | 155 | | 0R | 5R | | | | 90 | | |
| | | | 92 | | | | 103 | | 154 | | | | | | | 100 | | |
| | | | 93 | 1011 | 81 | | | | 138 | | | | | | | | | 2 |
| | | | 95 | 87 | 1 | | | | 129 | 20MR | | | 8 | | | | | 177 |
| | | | 96 | 91 | 1 | 61.1 | | | | | | | | | | | | |
| | | | 97 | 103 | 1 | 61.3 | | 60 | | | | | | | | | | |
| | | | 98 | | | | | | | | 30MR | 0MR | | | | | | I |
| 41 | SWM742826*-10P-1M-1S-0S ORE F1-158/FOL//BOLILLO S | HW | 1 | | | | 88 | | 150 | | | | | | 80 | | • | |
| | | | 2 | 5600 | 86 | | 119 | | 152 | | | | 5 | | 90 | | | |
| | | | 5 | | | | 75 | | 312 | | | | | | | | | |
| | | | 6 | | | | | | 259 | | | | | | | | | |
| | | | 7 | 6144 | 112 | 70.8 | 109 | | 295 | | | 15 | 5 | | | | | |
| | | | 9 | | | | | | | | 0R | 0R | | | | | | |
| | | | 101 | | | | 79 | 20 | 141 | | | | | 4 | | | | |
| | | | 103 | 2798 | 59 | | 99 | | 137 | | 25S | | | 1 | 81 | 100 | | 212 |
| | | | 10 | | | | 102 | | 157 | | | | 1 | | | 60 | | |
| | | | 12 | 1855 | | | 75 | | 251 | | | 1R | | 3 | | | • | 5 4 6 |
| | | | 14 | 3150 | 11 | 43.2 | 80 | | 135 | | 0R | | | 4 | | | | 2 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 41 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 15 | | | | | | | | | | | | | 20 | | |
| | | | 16 | | | | 85 | | | | | | | | | 10 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5136 | 101 | 80.6 | 105 | | 298 | | | | | | | | • | |
| | | | 19 | | | | | | | 1R | | 5MR | | | | | | |
| | | | 20 | | | | 100 | | 140 | | | | | | | | • | |
| | | | 22 | | | 29.7 | 87 | 20 | 122 | | | | | | | | | MS |
| | | | 23 | 3035 | 75 | 32.0 | 99 | | 133 | | 1R | | | | | 77 | | |
| | | | 25 | 5183 | 152 | 20.0 | 94 | | 126 | | 40S | | 4 | 7 | 63 | 100 | | |
| | | | 26 | | | | 113 | 90 | 122 | | | | 5 | | 73 | | | |
| | | | 27 | 6129 | 100 | 34.4 | 99 | | 110 | | | | | | | | | |
| | | | 29 | | | | | | | | | | | | | | • | |
| | | | 32 | | | | | | | 0R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 8210 | 130 | 30.4 | 110 | | 143 | | 0R | 0R | | 4 | | | • | |
| | | | 36 | 7937 | 122 | | | | 155 | 1 | 1 | | 3 | 4 | | | | |
| | | | 37 | 3485 | 46 | 41 | 95 | 50 | 157 | | 1R | | 3 | 3 | | | | 79.4 |
| | | | 39 | | | | 95 | | 150 | 25MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 100 | | 124 | | | | | | | | | |
| | | | 42 | | | | 104 | | 135 | | 5 | 10 | | 6 | | | | |
| | | | 43 | | | | 110 | 100 | 127 | | | | | 7 | | | | |
| | | | 46 | 5136 | 86 | | 95 | | 142 | | | 0R | | | | 100 | | |
| | | | 48 | | | | | | 177 | | 1R | | | | | 25 | | |
| | | | 51 | 995 | 25 | 30.3 | 90 | | 143 | | | | | | 80 | 5 | | 36 425 |
| | | | 53 | 3240 | 90 | 69.5 | 80 | | 79 | | | | | | | | | |
| | | | 54 | | | | | | ME | | 1R | 1R | | | | | | V |
| | | | 55 | | | | | | 170 | | 1R | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | |
| | | | 59 | | | | 87 | | 318 | 1R | | | | | 60 | | | |
| | | | 62 | | | 70 | 65 | | 141 | | | | 1 | | | | | 41 |
| | | | 64 | 3670 | 63 | | 90 | 26 | 142 | | | | | 1 | 100 | 100 | | |
| | | | 65 | 5330 | 73 | 40 | 110 | | 141 | | 10 | | 7 | 1 | | 80 | | 5 80.7 |
| | | | 66 | | | | | 30 | 101 | | | | | | 70 | | | |
| | | | 67 | | | | 100 | | 134 | | | | | | | | | 5 |
| | | | 68 | | | 70.2 | 110 | | 139 | | | | | | | | • | 2 1 |
| | | | 69 | | | | | | 155 | | | | | | | | | 19C |
| | | | 71 | 7000 | 149 | 35.7 | 100 | 50 | 156 | | 10 | | 1 | 5 | | 90 | | 3 30 |
| | | | 72 | 5336 | 139 | | 105 | | 122 | | | | | | | 70 | • | E |
| | | | 75 | | | | | | E | | | | | | | | | VF |
| | | | 77 | | | | 85 | | 140 | | | | | | | | • | |
| | | | 78 | | | | 90 | | 126 | | | | | | | 70 | | |
| | | | 80 | | | | 95 | | 145 | | | | | | | | | |
| | | | 81 | | | | | | | | | 30%S | | | | | | |
| | | | 85 | 2464 | 64 | 77 | 103 | | 140 | | | | | | 75 | 100 | | |
| | | | 86 | | | | 102 | | 140 | | 10MR | | | | | 40 | | 5 |
| | | | 87 | | | | | | 145 | | | | 4 | 6 | | | | 2 |
| | | | 91 | 3167 | 42 | | 105 | | 155 | | 0R | 10R | | | | 95 | | |
| | | | 92 | 2333 | 70 | | 100 | | 154 | | | | | | | 100 | | |
| | | | 93 | 3089 | 130 | | | | 132 | | | | | | | | • | 3 |
| | | | 95 | 77 | 1 | | | | 129 | 10MR | | | 0 | | | | | 176 |
| | | | 96 | 76 | 1 | | | | | | | | | | | | | |
| | | | 97 | 56 | 1 | 61.0 | | 70 | | | | | 0 | | | | | |
| | | | 98 | | | | | | | | 5MR | 0MR | | | | | | S |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 42 | SWM742234*-07P-2P-2S-0P | HW | 1 | | | | 80 | | 147 | | | | | | 60 | | | |
| | S148/PICM S | | 2 | 6080 | 93 | | 101 | | 153 | | | | 6 | | 95 | | | |
| | | | 5 | | | | 70 | | 322 | | | 20S | | | | | | |
| | | | 6 | | | | | | 272 | | | | | | | | | |
| | | | 7 | 2866 | 52 | 61.7 | 95 | | 299 | | | 90 | | | | | | |
| | | | 9 | | | | | | | | 0R | 80S | | | | | | |
| | | | 101 | | | | 70 | 20 | 145 | | | | | 5 | | | | |
| | | | 103 | 2790 | 59 | | 80 | | 137 | | 10S | | | 1 | 72 | 100 | | 219 |
| | | | 10 | | | | 92 | | 156 | | | | 1 | | | 60 | • | |
| | | | 14 | 2125 | 7 | 34.5 | 73 | | 130 | | 0R | | | 6 | | | | 4 |
| | | | 15 | | | | | | | | | | | | | 40 | | |
| | | | 16 | | | | 84 | | | | | | | | | 0 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5303 | 104 | 82.4 | 95 | | 302 | | | | | | | | • | |
| | | | 19 | | | | | | | | 5S | 90S | | | | | | |
| | | | 20 | | | | 90 | | 144 | | | | | | | | | |
| | | | 22 | | | 25.7 | 80 | | 123 | | | | | MR | | | | MS |
| | | | 23 | | | | 80 | | 134 | | 5S | | | | | 90 | | |
| | | | 25 | | | 15.0 | 85 | | 130 | | 80S | | 4 | 7 | 70 | 100 | | |
| | | | 26 | | | | 105 | | 127 | 20MR | | | 0 | | 77 | | | |
| | | | 27 | | | | 100 | | 116 | | | | | | | | | |
| | | | 29 | | | | | | | | | 1R | | | | | • | |
| | | | 32 | | | | | | | 5MS | | | | | | | | M |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 4990 | 79 | | 100 | | 147 | | 1R | 60S | | 4 | | | | |
| | | | 36 | 6510 | 100 | | | | 157 | 1 | 1 | | 4 | 5 | | | | |
| | | | 37 | 4493 | 68 | 40 | 95 | | 159 | | 1R | | 3 | 0 | | | | 78.7 |
| | | | 39 | | | | 95 | | 151 | 10MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 100 | | 126 | | | 20MS | | | | | | |
| | | | 42 | | | | 87 | | 137 | | 95 | 99 | | 7 | | | | |
| | | | 43 | | | | 105 | 100 | 130 | | | | | 7 | | | | |
| | | | 46 | 4002 | 67 | | 85 | | 144 | 5S | | 35S | | | | 100 | | |
| | | | 48 | | | | | | 177 | | 5MR | | | | | 75 | | |
| | | | 51 | 3150 | 78 | 44.0 | | | 146 | | | | | | 90 | 5 | | 24 |
| | | | 53 | 3360 | 93 | 67.5 | 85 | 20 | 80 | | | | | | | | | |
| | | | 54 | | | | | | VL | | 1R | 104S | | | | | | V |
| | | | 55 | | | | | | 175 | | | 1R | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S |
| | | | 59 | | | | 85 | | 320 | 20R | | | | | 50 | | | |
| | | | 62 | | | 75 | 75 | | 180 | | | | 1 | | | | | 45 |
| | | | 64 | 3130 | 53 | | 95 | 13 | 143 | | | | | 1 | 100 | 100 | | |
| | | | 65 | 6563 | 89 | 42 | 90 | | 141 | | 10 | | 6 | 2 | | 90 | | 4 82.5 |
| | | | 66 | | | | | 25 | 103 | | | | | | 70 | | | |
| | | | 67 | | | | 86 | | 136 | | | | | | | | | 6 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G F | STAND EST | WHT HOMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 42 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 68 | | | 73.4 | 100 | | 145 | | | 1S | | | | | | 2 0 |
| | | | 69 | | | | | | 156 | | | | | | | | | 19C |
| | | | 71 | 4313 | 92 | 32.2 | 90 | 0 | 157 | 5MR | 10 | | 3 | 9 | | 95 | | 4 35 |
| | | | 72 | 6803 | 157 | | 95 | | 124 | 30MS | | | | | | 70 | | SP |
| | | | 77 | | | | 75 | | 146 | | | | | | | | | |
| | | | 78 | | | | 80 | | 128 | | | | | | | 70 | | |
| | | | 80 | | | | 85 | | 150 | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2264 | 59 | 76 | 100 | | 148 | | | | | | 60 | 90 | | |
| | | | 86 | | | | 95 | | 150 | | 20S | | | | | 10 | | 7 |
| | | | 87 | | | | | | | | 1 | | 7 | 9 | | | | 3 |
| | | | 91 | 2070 | 27 | | 96 | | 156 | | 0R | 60S | | | | 90 | | |
| | | | 92 | 2570 | 77 | | 80 | | 154 | | | | | | | 100 | | |
| | | | 93 | 1055 | 83 | | | | 133 | | | | | | | | | 4 |
| | | | 95 | 103 | 2 | 60.4 | | | 120 | 10MR | 20 | | 0 | | | | | 175 |
| | | | 96 | 90 | 1 | 61.2 | | | | | | | | | | | | |
| | | | 97 | 109 | 2 | 61.0 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 43 | OWW750899*-03H-1P-1H-0P LELY/YMH | SW | 1 | | | | 60 | | 160 | 0R | | | | | 85 | | | |
| | | | 2 | 1600 | 25 | | 100 | | 166 | | | | 6 | | 96 | | | |
| | | | 5 | | | | 50 | | 350 | | 30S | 10S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 1533 | 20 | | 103 | | 317 | | 50S | 90 | | | | | | |
| | | | 9 | | | | | | | | 0R | 90VS | | | | | | |
| | | | 101 | | | | 62 | 0 | 150 | | | | | 3 | | | | |
| | | | 103 | 2055 | 60 | | 83 | | 139 | | 65S | | | 3 | 81 | 100 | | 21 5 |
| | | | 10 | | | | 80 | | 165 | | | | 4 | | | 80 | * | |
| | | | 14 | 2425 | 0 | 27.0 | 60 | | 140 | | 0R | | | 1 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 80 | | |
| | | | 16 | | | | 80 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4069 | 95 | 75.4 | 115 | | 322 | | 80S | | | | | | * | |
| | | | 19 | | | | | | | | 5S | 90S | | | | | | |
| | | | 20 | | | | 85 | | 149 | | | | | | | | | |
| | | | 22 | | | 23.6 | 86 | | 137 | | | | | R | | | | MR |
| | | | 23 | | | | 96 | | 145 | | 10MS | | | | | 99 | | |
| | | | 25 | | | | 80 | | 140 | 5MS | 10MS | | 5 | 5 | 96 | 100 | | |
| | | | 26 | | | | 104 | | 136 | 20S | 01R | | 0 | | 89 | | | |
| | | | 27 | | | | 97 | | 127 | 1MR | | | | | | | | |
| | | | 29 | | | | | | | 30MS | | 30S | | | | | | |
| | | | 32 | | | | | | | 5MS | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5390 | 85 | | 105 | | 154 | | 60S | 70S | | 5 | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 43 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 36 | 4801 | 74 | | | | 162 | 1 | 4 | | 3 | 5 | | | | |
| | | | 37 | 4310 | 57 | 34 | 95 | | 163 | | 90VS | | 4 | 7 | | | | 70.1 |
| | | | 38 | | | | 90 | | 152 | 10S | | | 2 | | | | | VG |
| | | | 39 | 5500 | 140 | 46 | 95 | | 157 | 10MR | | | | 3 | 95 | 100 | * | |
| | | | 41 | | | | 88 | | 138 | | 5 | 30MS | | | | | | |
| | | | 42 | | | | 91 | | 145 | | 99 | 99 | | 6 | | | | |
| | | | 43 | | | | 95 | 20 | 137 | | 40MR | | | 5 | | | | |
| | | | 46 | 4369 | 73 | | 85 | | 156 | | | 30S | | | | 100 | | |
| | | | 48 | | | | | | 183 | | 25S | | | | | 99 | | |
| | | | 51 | 550 | 14 | 35.1 | 75 | | 138 | | | | | | 100 | 30 | | 37 375 |
| | | | 53 | 880 | 24 | | 70 | | 114 | | | | | | | | | |
| | | | 54 | | | | | | | | 5R | 1R | | | | | | NV |
| | | | 55 | | | | | | 203 | | 5MR | 20S | | | | | | |
| | | | 59 | | | | 73 | | 329 | 80X | | | | | 50 | | | |
| | | | 62 | | | 72 | 65 | | 201 | | | 10S | 9 | | | | * | 40 |
| | | | 64 | 5780 | 99 | | 80 | | 153 | | 25S | | | 1 | 100 | 100 | | |
| | | | 65 | 7875 | 107 | 40 | 85 | | 147 | | 50 | | 3 | 1 | | 100 | * | 3 76.5 |
| | | | 66 | | | | | 5 | 122 | | | | | | 65 | | | |
| | | | 67 | | | | 80 | | 144 | | | | | | | | | 4 |
| | | | 68 | | | 63.6 | 94 | | 167 | | | 20S | | | | | | 3 1 |
| | | | 69 | | | | | | 160 | | | | | | | | | 192 |
| | | | 71 | 3625 | 77 | 27.8 | 90 | 0 | 164 | | 70 | | 2 | 7 | | 95 | | 5 30 |
| | | | 72 | 4669 | 122 | | 85 | | 134 | 20R | | | | | | 90 | | P |
| | | | 77 | | | | 70 | | 153 | | | | | | | | | |
| | | | 78 | | | | 80 | | 140 | | | | | | | 90 | | |
| | | | 80 | | | | 90 | | | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | L |
| | | | 85 | 2747 | 72 | 65 | 86 | | 153 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 93 | | 157 | | 40S | | | | | 100 | | 6 |
| | | | 87 | | | | | | | | 10 | | 6 | 7 | | | | 2 |
| | | | 91 | 2556 | 34 | | 95 | | 163 | | 0S | 70S | | | | 100 | | |
| | | | 92 | 3800 | 113 | | 87 | | 163 | | | | | | | 100 | | |
| | | | 93 | 867 | 39 | | | | 145 | | | | | | | | | 5 |
| | | | 95 | 89 | 1 | | | | 143 | 50MS | 20S | | 7 | | | | | 191 |
| | | | 96 | 98 | 2 | 59.7 | | | | | | | | | | | | |
| | | | 97 | 89 | 1 | 56.9 | | 10 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 44 | PBT79 -1H-0P WRM/2*HUACA | SR | 1 | | | | 75 | | 147 | | | | | | 70 | | | |
| | | | 2 | 5440 | 84 | | 98 | | 152 | | | | 7 | | 96 | | | |
| | | | 5 | | | | 65 | | 310 | | | 20S | | | | | | |
| | | | 6 | | | | | | 255 | | | | | | | | | |
| | | | 7 | 6022 | 110 | 68.5 | 100 | | 295 | | 1 | 10 | 5 | | | | * | |
| | | | 9 | | | | | | | 5MS | 0R | 40MR | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 44 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | 101 | | | | | 73 | 20 | 140 | | | | | 7 | | | | |
| | | 103 | | 2912 | 61 | | 70 | | 136 | | 25S | | | 3 | 70 | 100 | | 253 |
| | | 10 | | | | | 85 | | 157 | | | | 1 | | | 60 | * | |
| | | 12 | | 938 | | | 75 | | 245 | | 30MR | 10R | | 4 | | | * | 5 7 6 |
| | | 14 | | 3688 | 13 | 34.1 | 70 | | 133 | | GR | | | 2 | | | | 3 |
| | | 15 | | | | | | | | | | | | | | 0 | | |
| | | 16 | | | | | 74 | | | | | | | | | | | |
| | | 17 | | | | | | | | | | | | | | 0 | | 0 |
| | | 18 | | 3335 | 65 | 71.8 | 90 | | 297 | | | | 8 | | | | | |
| | | 19 | | | | | | | | 30S | 20S | 10S | | | | | | |
| | | 20 | | | | | 80 | | 142 | | | | | | | | * | |
| | | 22 | | | | 31.3 | 84 | | 116 | 0 R | | | | MR | | | | S |
| | | 23 | | | | | | | | | | | | | | 0 | | |
| | | 25 | | | | | 80 | | 126 | 30MS | 20MS | | 5 | 7 | 80 | 78 | | |
| | | 26 | | | | | 99 | | 122 | 10MR | | | 8 | | 76 | | | |
| | | 27 | | | | | 82 | | 106 | 10S | | | | | | | | |
| | | 29 | | | | | | | | 90MS | | 5R | | | | | | |
| | | 32 | | | | | | | | 30MS | | | | | | | | S |
| | | 34 | | | | | | | | | | | | | | 0 | | |
| | | 35 | | 6320 | 100 | | 100 | | 136 | | 0R | 0R | | 4 | | | | |
| | | 36 | | 5411 | 83 | | | | 154 | 1 | 1 | | 5 | 4 | | | | |
| | | 37 | | 5502 | 73 | 46 | 95 | 40 | 156 | | 1R | | 6 | 4 | | | | 79.6 |
| | | 38 | | | | | 85 | | 159 | | 20S | | 3 | | | | | FG |
| | | 39 | | | | | 75 | | 158 | 40MS | | | | 1 | 100 | 98 | | |
| | | 41 | | | | | 92 | | 121 | | | | | | | | | |
| | | 42 | | | | | 82 | | 135 | | | 5 | | 8 | | | | |
| | | 43 | | | | | 95 | 30 | 124 | | | | | 9 | | | | |
| | | 46 | | 3702 | 62 | | 80 | | 141 | 30S | | | | | | 95 | | |
| | | 48 | | | | | | | | | | | | | | 0 | | |
| | | 51 | | 1190 | 29 | 39.3 | | | | | | | | | | | | |
| | | 53 | | 2840 | 79 | 68.0 | 70 | | 70 | | | | | | | | | |
| | | 54 | | | | | | | ME | | 40MS | 1R | | | | | | V |
| | | 55 | | | | | | | 170 | | 5MS | 20S | | | | | | |
| | | 57 | | | | | | | | | | | | | | | * | MS |
| | | 59 | | | | | 75 | | 319 | 60X | | | | | 30 | | | |
| | | 62 | | | | 84 | 70 | | 132 | | | 1 | 1 | | | | | 52 |
| | | 64 | | 7120 | 122 | | 85 | | 141 | | | | | 1 | 100 | 100 | | |
| | | 65 | | 5288 | 77 | 46 | 95 | | 141 | | 10 | | 6 | 1 | | 40 | | 5 79.3 |
| | | 66 | | | | | | 25 | 101 | | | | | | 70 | | | |
| | | 67 | | | | | 75 | | 136 | | | | | | | | | 7 |
| | | 68 | | | | 70.0 | 85 | | 138 | | 0R | 1S | | | | | | 2 3 |
| | | 69 | | | | | | | 149 | | | | | | | | | 189 |
| | | 71 | | 3875 | 83 | 33.1 | 85 | 10 | 156 | 10MS | | | 8 | 9 | | 90 | | 6 23 |
| | | 72 | | 5003 | 130 | | 90 | | 120 | 20R | | | | | | 70 | * | E |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 44 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 77 | | | | 70 | | 144 | | | | | | | | | |
| | | | 78 | | | | 90 | | 125 | | | | | | | 50 | | |
| | | | 80 | | | | 75 | | 146 | | | | | | | | | |
| | | | 81 | | | | | | | | 5MR | | | 7 | | | | |
| | | | 85 | 1959 | 51 | 73 | 82 | | 147 | | | | | | 75 | 50 | | |
| | | | 86 | | | | | | | | 30MS | | | | | 0 | | |
| | | | 87 | | | | | | | | 1 | | 5 | 7 | | | | 3 |
| | | | 91 | 1278 | 17 | | 91 | | 156 | | 0R | 70S | | | | 15 | | |
| | | | 92 | | | | 83 | | 156 | | | | | | | 80 | | |
| | | | 93 | 2244 | 100 | | | | 132 | | | | | | | | * | 3 |
| | | | 95 | 73 | 1 | | | | 125 | 10 | 10 | | 8 | | | | | 174 |
| | | | 96 | 88 | 1 | 59.8 | | | | | | | | | | | | |
| | | | 97 | 108 | 2 | 61.0 | | 10 | | | | | | | | | | |
| | | | 98 | | | | | | | | 20S | 0MR | | | | | * | S |
| 45 | SWM77 80 85* -4P-0P PMF/LFN//PRT | SR | 1 | | | | 78 | | 148 | | | | | | 75 | | | |
| | | | 2 | 5600 | 86 | | 93 | | 152 | | | | 8 | | 97 | | | |
| | | | 5 | | | | 65 | | 312 | | 20S | 10MS | | | | | | |
| | | | 6 | | | | | | 258 | | | | | | | | | |
| | | | 7 | 6422 | 117 | 72.9 | 88 | | 293 | | 60S | 5 | | | | | * | |
| | | | 9 | | | | | | | | 0R | 15MR | | | | | | |
| | | | 101 | | | | 66 | 0 | 140 | | | | | 7 | | | | |
| | | | 103 | 2855 | 60 | | 70 | | 135 | | 1R | | | 3 | 59 | 92 | | 186 |
| | | | 10 | | | | 83 | | 152 | | | | 1 | | | 70 | | |
| | | | 14 | 3438 | 12 | 34.0 | 62 | | 132 | | 5MS | | | 2 | | | | 4 |
| | | | 15 | | | | | | | | | | | | | 0 | | |
| | | | 16 | | | | 78 | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 2368 | 46 | 77.4 | 80 | | 295 | 90S | | | | | | | | |
| | | | 19 | | | | | | | 60S | 40S | 20S | | | | | | |
| | | | 20 | | | | 75 | | 146 | | | | | | | | | |
| | | | 22 | | | 26.8 | 78 | | 116 | 0 R | | | | MR | | | | S |
| | | | 23 | | | | 86 | | 135 | | 10MR | | | | | 24 | | |
| | | | 25 | | | | 80 | | 127 | 5MS | 5MS | | 9 | 9 | 74 | 93 | | |
| | | | 26 | | | | 90 | | 121 | 20MS | | | 8 | | 71 | | | |
| | | | 27 | 4474 | 73 | 29.8 | 83 | | 107 | | | | | | | | | |
| | | | 29 | | | | | | | | | 5MR | | | | | * | |
| | | | 32 | | | | | | | 5MR | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6510 | 103 | | 95 | | 136 | | 20MS | 0R | | 6 | | | | |
| | | | 36 | 5828 | 90 | | | | 150 | 1 | 1 | | 5 | 6 | | | | |
| | | | 37 | 4585 | 61 | 47 | 90 | | 152 | | 60MS | | 4 | 3 | | | | 84.9 |
| | | | 38 | | | | 95 | | 150 | 40S | | | 7 | | | | | FG |
| | | | 39 | | | | 90 | | 150 | 40MS | | | | 1 | 95 | 98 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 45 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 41 | | | | 90 | | 121 | | | | | | | | | |
| | | | 42 | | | | 80 | | 134 | | | 30 | | 8 | | | | |
| | | | 43 | | | | 90 | 20 | 123 | | | | | 9 | | | | |
| | | | 46 | 4736 | 79 | | 75 | | 142 | | | 20S | | | | 100 | | |
| | | | 48 | | | | | | 173 | | 10S | | | | | 25 | | |
| | | | 51 | 2600 | 64 | 33.3 | 84 | | 140 | | | | | | 100 | 20 | | 44 340 |
| | | | 53 | 2880 | 80 | 63.0 | 75 | | 70 | | | | | 3 | | | | |
| | | | 54 | | | | | | | | 10MR | 1R | | | | | | V |
| | | | 55 | | | | | | 180 | | 1R | 5R | | | | | | |
| | | | 57 | | | | | | 126 | | | | | | | | | S |
| | | | 59 | | | | 75 | | 313 | 1R | | | | | 55 | | | |
| | | | 62 | | | 72 | 70 | | 130 | | | 10S | 1 | | | | | 43 |
| | | | 64 | 2680 | 46 | | 80 | | 140 | | 1R | | | 1 | 75 | 50 | | |
| | | | 65 | 5975 | 81 | 40 | 80 | | 138 | | 70 | | 8 | 2 | | 50 | | 6 E1.9 |
| | | | 66 | | | | | 10 | 103 | | | | | | 65 | | | |
| | | | 67 | | | | 80 | | 133 | | | | | | | | | 6 |
| | | | 68 | | | 72.6 | 78 | | 136 | | | | | | | | | 2 2 |
| | | | 69 | | | | | | 148 | | | | | | | | | 189 |
| | | | 71 | 3813 | 81 | 33.6 | 80 | 0 | 154 | 1MR | | | 9 | 9 | | 90 | | 5 51 |
| | | | 72 | 4336 | 113 | | 85 | | 120 | 20R | | | | | | 80 | | E |
| | | | 77 | | | | 70 | | 145 | | | | | | | | | |
| | | | 78 | | | | 80 | | 125 | | | | | | | 60 | | |
| | | | 80 | | | | 75 | | 140 | | | | | | | | | |
| | | | 81 | | | | | | | | 30S | 30MS | | | | | | |
| | | | 85 | 2470 | 64 | 75 | 87 | | 145 | | | | | | 80 | 90 | | |
| | | | 86 | | | | 75 | | 150 | | 60S | | | | | 10 | | 6 |
| | | | 87 | | | | | | | | 5 | | 6 | 6 | | | | 3 |
| | | | 91 | 3014 | 40 | | 89 | | 154 | | 0R | 40MS | | | | 75 | | |
| | | | 92 | | | | 74 | | 157 | | | | | | | 100 | | |
| | | | 93 | 1800 | 80 | | | | 129 | | | | | | | | | 3 |
| | | | 95 | 96 | 2 | | | | 118 | 10MR | 10S | | 8 | | | | | 171 |
| | | | 96 | 83 | 1 | | | | | | | | | | | | | |
| | | | 97 | 93 | 1 | 63.6 | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | 30MS | 0MR | | | | | | S |
| 46 | SWM765586*-02H-1H-0P CO/72-4093/T08 | SR | 1 | | | | 68 | | 146 | 65S | | | | | 70 | | | |
| | | | 2 | 2800 | 43 | | 90 | | 150 | | | | 8 | | 98 | | | |
| | | | 5 | | | | 60 | | 311 | | 10MS | | | | | | | |
| | | | 6 | | | | | | 254 | | | | | | | | | |
| | | | 7 | 4388 | 80 | 70.9 | 90 | | 293 | | | | 8 | | | | * | |
| | | | 9 | | | | | | | | 0R | 80S | | | | | | |
| | | | 101 | | | | 72 | 20 | 137 | | | | | 8 | | | | |
| | | | 103 | 2855 | 60 | | 70 | | 133 | | | | | 5 | 53 | 98 | | 230 |
| | | | 10 | | | | 85 | | 152 | | | | 1 | | | 60 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 46 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 14 | 3488 | 12 | 31.0 | 65 | | 131 | | 0R | | | 4 | | | 2 | |
| | | | 15 | | | | | | | | | | | | | 40 | | |
| | | | 16 | | | | 55 | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 3935 | 77 | 78.3 | 95 | | 286 | | | | 8 | | | | | |
| | | | 19 | | | | | | | 30S | 20S | 30S | | | | | | |
| | | | 20 | | | | 75 | | 148 | | | | | | | | | |
| | | | 22 | | | 24.0 | 80 | 20 | 115 | 0 R | | | | S | | | S | |
| | | | 23 | | | | 86 | | 129 | 65MS | | | | | | 46 | | |
| | | | 25 | 3108 | 91 | 19.7 | 85 | | 120 | 20S | | | 7 | 9 | 76 | 100 | | |
| | | | 26 | | | 30.7 | 95 | 90 | 116 | | | | 8 | | 68 | | | |
| | | | 29 | | | | | | | 60MS | | 30S | | | | | | |
| | | | 32 | | | | | | | 20MS | | | | | | | S | |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5870 | 93 | | 100 | | 135 | | 1R | 0R | | 4 | | | | |
| | | | 36 | 5661 | 87 | | | | 149 | 1 | 1 | | 5 | 6 | | | | |
| | | | 37 | 4218 | 56 | 37 | 90 | 20 | 151 | | 1R | | 5 | 8 | | | | 79.1 |
| | | | 38 | | | | 95 | | 144 | 70S | | | 6 | | | | P | |
| | | | 39 | | | | 85 | | 152 | 65MS | | | | 3 | 100 | 98 | | |
| | | | 41 | | | | 88 | | 120 | | | | | | | | | |
| | | | 42 | | | | 89 | | 133 | | | 50 | | 8 | | | | |
| | | | 43 | | | | 95 | 30 | 122 | | | | | 9 | | 20 | | |
| | | | 46 | 4269 | 71 | | 75 | | 140 | | | | | | | 100 | | |
| | | | 48 | | | | | | 172 | | 1R | | | | | 50 | | |
| | | | 51 | 4070 | 101 | 41.5 | 80 | | 134 | | | | | | 100 | 90 | | 41 445 |
| | | | 53 | 2240 | 62 | 70.0 | 70 | | 69 | | | | | 3 | | | | |
| | | | 54 | | | | | | | | 60MS | 1R | | | | | V | |
| | | | 55 | | | | 85 | | 170 | | 20S | 10S | | | | | | |
| | | | 57 | | | | | | 132 | | | | | | | | | S |
| | | | 59 | | | | 67 | | 312 | 1R | | | | | 50 | | | |
| | | | 62 | | | 75 | 60 | | 130 | 1 | | | 1 | | | | 35 | |
| | | | 64 | 5880 | 100 | | 90 | 13 | 139 | | 10S | | | 1 | 100 | 100 | | |
| | | | 65 | 5038 | 69 | 40 | 85 | | 138 | | 10 | | 8 | 3 | | 60 | | 7 81.1 |
| | | | 66 | | | | | 20 | 99 | | | | | | 65 | | | |
| | | | 67 | 6561 | 95 | | 85 | | 130 | | | | | | | | 5 | |
| | | | 68 | | | 75.4 | 78 | | 135 | | 0R | | | | | | 2 3 | |
| | | | 69 | | | | | | 147 | | | | | | | | 187 | |
| | | | 71 | 3375 | 72 | 27.6 | 80 | 0 | 150 | 1R | | | 9 | 9 | | 100 | 6 50 | |
| | | | 72 | 4336 | 113 | | 90 | | 112 | 50MS | | | | | | 80 | E | |
| | | | 75 | | | | | | | | | | | | | | VF | |
| | | | 77 | | | | 75 | | 134 | | | | | | | | | |
| | | | 78 | | | | 70 | | 122 | | | | | | | 70 | | |
| | | | 80 | | | | 80 | | 130 | | | 20S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 46 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 85 | 3036 | 79 | 79 | 87 | | 142 | | | | | | 80 | 95 | | |
| | | | 86 | | | | 85 | | 142 | | 70S | | | | | 60 | | 4 |
| | | | 87 | | | | | | 144 | | | | 7 | 9 | | | | 3 |
| | | | 91 | 3361 | 45 | | 90 | | 154 | | 0S | 1R | | | | 85 | | |
| | | | 92 | | | | 76 | 50 | 150 | | | | | | | 100 | | |
| | | | 93 | 1333 | 59 | | | | 129 | | | | | | | | | 4 |
| | | | 95 | 77 | 1 | | | | 115 | 20MR | | | 8 | | | | | 170 |
| | | | 96 | 83 | 1 | | | | | | | | | | | | | |
| | | | 97 | 81 | 1 | | | | | | | | 9 | | | | | |
| | | | 98 | | | | | | | | 20MS | 0S | | | | | | S |
| 47 | SWM765888*-06P-2H-0H CO72-4085/POLLO | SR | 1 | | | | 58 | | 146 | 99S | | | | | 60 | | | |
| | | | 2 | 4400 | 68 | | 88 | | 149 | | | | 7 | | 97 | | | |
| | | | 5 | | | | 60 | | 319 | | | 5MR | | | | | | |
| | | | 6 | | | | | | 267 | | | | | | | | | |
| | | | 7 | 3433 | 63 | 71.8 | 90 | | 293 | | | 1 | 8 | | | | * | |
| | | | 9 | | | | | | | | 0R | 5R | | | | | | |
| | | | 101 | | | | 70 | 20 | 137 | | | | | 8 | | | | |
| | | | 103 | 2227 | 47 | | 70 | | 133 | | | | | 7 | 56 | 100 | | 270 |
| | | | 10 | | | | 83 | | 152 | | | | 1 | | | 60 | | |
| | | | 14 | 3188 | 11 | 34.7 | 68 | | 130 | | 0R | | | 4 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 70 | | |
| | | | 16 | | | | 71 | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | 1 | | 272 |
| | | | 18 | 4402 | 86 | 78.8 | 90 | | 297 | | | | | | | | * | |
| | | | 19 | | | | | | | 30S | 20S | 40S | | | | | | |
| | | | 20 | | | | 70 | | 145 | | | | | | | | | |
| | | | 22 | | | 25.2 | 85 | 20 | 115 | | | | | S | | | | S |
| | | | 23 | | | | 88 | | 130 | 70R | | | | | | 96 | | |
| | | | 25 | 2681 | 79 | 17.0 | 85 | | 124 | 5MS | | | 7 | 9 | 76 | 100 | | |
| | | | 26 | | | | 96 | | 117 | | | | 8 | | 78 | | | |
| | | | 27 | | | | 87 | | 113 | 1R | | | | | | | | |
| | | | 29 | | | | | | | | | 1R | | | | | * | |
| | | | 32 | | | | | | | 5MS | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5420 | 86 | | 95 | | 132 | | 0R | 0R | | 4 | | | | |
| | | | 36 | 6133 | 94 | | | | 149 | 1 | 1 | | 5 | 7 | | | | |
| | | | 37 | 3951 | 51 | 35 | 80 | 20 | 152 | | 40MR | | 7 | 5 | | | | 79.1 |
| | | | 38 | | | | 90 | | 146 | | | | 7 | | | | | FG |
| | | | 39 | | | | 85 | | 147 | 65MS | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 85 | | 120 | | | | | 4 | | | | |
| | | | 42 | 3030 | 60 | | 75 | | 132 | | | 60 | | 9 | | | | |
| | | | 43 | | | | 85 | 30 | 122 | | | | | 9 | | | | |
| | | | 46 | 4936 | 82 | | 80 | | 136 | 40S | | | | | | 100 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 47 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 48 | | | | | | 173 | | 5MR | | | | | 75 | | |
| | | | 51 | 2650 | 66 | 30.0 | 80 | | 135 | | | | | | 100 | 70 | 34 | 270 |
| | | | 53 | 1480 | 41 | 60.5 | 75 | 10 | 87 | | | | | 2 | | | | |
| | | | 54 | | | | | | | | 5MR | 1R | | | | | SV | |
| | | | 55 | | | | | | 170 | | 1R | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | S | |
| | | | 59 | | | | 73 | | 312 | | | | | | 55 | | | |
| | | | 62 | | | 69 | 80 | | 148 | | | | 9 | | | | 36 | |
| | | | 64 | | | | 75 | 26 | 139 | | | | | 1 | 100 | 100 | | |
| | | | 65 | 4338 | 59 | 38 | 85 | | 138 | | 60 | | 9 | 3 | | 60 | 9 | 81.1 |
| | | | 66 | | | | | 20 | 99 | | | | | | 65 | | | |
| | | | 67 | 6249 | 90 | | 76 | | 131 | | | | | | | | 6 | |
| | | | 68 | | | 75.0 | 75 | | 137 | | 0R | 2S | | | | | 1 | 3 |
| | | | 69 | | | | | | 144 | | | | | | | | 183 | |
| | | | 71 | 2188 | 47 | 25.7 | 80 | 0 | 151 | | | | 9 | 9 | | 90 | 7 | 40 |
| | | | 72 | 3669 | 96 | | 80 | | 112 | 30MR | | | | | | 70 | E | |
| | | | 77 | | | | 70 | | 136 | | | | | | | | | |
| | | | 78 | | | | 70 | | 122 | | | | | | | 70 | | |
| | | | 80 | | | | 75 | | 135 | | | 5MS | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3841 | 100 | 79 | 77 | | 142 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 85 | | 142 | | 30S | | | | | 80 | 4 | |
| | | | 87 | | | | | | 138 | | | | 7 | 9 | | | 3 | |
| | | | 91 | 4000 | 53 | | 80 | | 150 | | 0S | 1R | | | | 100 | | |
| | | | 92 | 1522 | 45 | | 74 | | 150 | | | | | | | 100 | | |
| | | | 93 | 922 | 41 | | | | 129 | | | | | | | | 4 | |
| | | | 95 | 80 | 1 | | | | 119 | | | | 9 | | | | 171 | |
| | | | 96 | 96 | 2 | 62.0 | | | | | | | | | | | | |
| | | | 97 | 81 | 1 | 62.0 | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | | | | | | | W | |
| 48 | SWM766263*-01P-1P-0P LOM 23/CAN | SR | 1 | | | | 85 | | 147 | 25MS | | | | | 60 | | | |
| | | | 2 | 4640 | 72 | | 108 | | 156 | | | | 6 | | 96 | | | |
| | | | 5 | | | | 70 | | 319 | | | 20S | | | | | | |
| | | | 6 | | | | | | 268 | | | | | | | | | |
| | | | 7 | 4700 | 86 | 67.3 | 112 | | 301 | | | 80 | 2 | | | | | |
| | | | 9 | | | | | | | | 0R | 50S | | | | | | |
| | | | 101 | | | | 82 | 20 | 142 | | | | | 8 | | | | |
| | | | 103 | 2684 | 56 | | 80 | | 136 | | 10S | | | 5 | 67 | 100 | 203 | |
| | | | 10 | | | | 100 | | 156 | | | | 1 | | | 60 | | |
| | | | 14 | 2500 | 9 | 31.8 | 76 | | 134 | | 0R | | | 4 | | | 1 | |
| | | | 15 | | | | | | | | | | | | | 5 | | |
| | | | 16 | | | | 80 | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | EG T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 48 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 18 | 5203 | 102 | 78.6 | 105 | | 313 | | | | | | | | * | |
| | | | 19 | | | | | | | 30S | 5S | 80S | | | | | | |
| | | | 20 | | | | 90 | | 142 | | | | | | | | | |
| | | | 22 | | | 35.9 | 100 | 20 | 123 | | | | | MS | | | | S |
| | | | 23 | | | | | | | | | | | | | 0 | | |
| | | | 25 | | | | 105 | | 129 | 10MS | 30S | | 6 | 9 | 77 | 96 | | |
| | | | 26 | | | 25.4 | 105 | | 116 | | | | 8 | | 70 | | | |
| | | | 27 | 5212 | 85 | 32.8 | 92 | | 109 | | | | | | | | | |
| | | | 29 | | | | | | | | | 5MS | | | | | * | |
| | | | 32 | | | | | | | 20M | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 7620 | 121 | | 120 | | 140 | | 1R | 0R | | 5 | | | | |
| | | | 36 | 6660 | 103 | | | | 154 | 1 | 1 | | 3 | 4 | | | | |
| | | | 37 | 6969 | 93 | 42 | 100 | 40 | 155 | | 5R | | 5 | 5 | | | | 79.5 |
| | | | 38 | | | | 110 | | 152 | 40S | | | 3 | | | | | FG |
| | | | 39 | | | | 110 | | 148 | 40MS | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 93 | | 128 | | | 20MS | | | | | | |
| | | | 42 | | | | 95 | | 136 | | 99 | 95 | | 7 | | | | |
| | | | 43 | | | | 105 | 30 | 126 | | | | | 9 | | | | |
| | | | 46 | 4235 | 71 | | 90 | | 144 | | | 25S | | | | 75 | | |
| | | | 48 | | | | | | 175 | | 5MR | | | | | 25 | | |
| | | | 51 | 3350 | 83 | 33.3 | 83 | | | | | | | | 100 | | | 45 680 |
| | | | 53 | 2400 | 67 | 60.0 | 90 | | 86 | | | | | | | | | |
| | | | 54 | | | | | | | | | 40X | | | | | | V |
| | | | 55 | | | | | | 170 | | 10S | 20M | | | | | | |
| | | | 57 | | | | | | | | | | | | | | * | S |
| | | | 59 | | | | 88 | | 319 | 40R | | | | | 65 | | | |
| | | | 62 | | | 75 | 65 | | 132 | | | 1 | 1 | | | | | 50 |
| | | | 64 | 5260 | 90 | | 90 | 13 | 140 | | | | | 1 | 100 | 100 | | |
| | | | 65 | 6750 | 92 | 44 | 105 | 10 | 140 | | 60 | | 7 | 3 | | 80 | | 6 80.3 |
| | | | 66 | | | | | 25 | 110 | | | | | | 65 | | | |
| | | | 67 | | | | 85 | | 135 | | | | | | | | | 5 |
| | | | 68 | | | 73.6 | 83 | | 138 | | | | | | | | | 2 2 |
| | | | 69 | 5048 | 79 | 68.0 | | | 148 | | | | | | | | * | 186 |
| | | | 71 | 3625 | 77 | 32.2 | 95 | 10 | 154 | 5MS | | | 9 | 7 | | 90 | | 6 40 |
| | | | 72 | 6003 | 157 | | 100 | | 124 | 30MR | | | | | | 80 | | SP |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 90 | | 146 | | | | | | | | | |
| | | | 78 | | | | 75 | | 128 | | | | | | | 70 | | |
| | | | 80 | | | | 100 | | 140 | | | 10S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2609 | 68 | 76 | 105 | | 144 | | | | | | 80 | 80 | | |
| | | | 86 | | | | 103 | | 150 | | 1S | | | | | 5 | | 6 |
| | | | 87 | | | | | | | | 1 | | 7 | 9 | | | | 3 |
| | | | 91 | 2472 | 33 | | 95 | | 156 | | 0R | 50S | | | | 60 | | |
| | | | 92 | 2344 | 70 | | 99 | 50 | 155 | | | | | | | 100 | | |
| | | | 93 | 1567 | 70 | | | | 135 | | | | | | | | | 3 |
| | | | 95 | 96 | 2 | | | | 136 | 1R | 1MR | | 5 | | | | | 183 |
| | | | 96 | 89 | 1 | 59.0 | | | | | | | | | | | | |
| | | | 97 | 92 | 1 | 61.5 | | | | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 49 | SWM755500*-02H-2P-0S | SR | 1 | | | | 80 | | 145 | | | | | | | | | |
| | BB/KAL//TJB791-12765 | | 2 | 3920 | 60 | | 115 | | 153 | | | | 5 | | 85 | | | |
| | | | 5 | | | | 65 | | 330 | | 5MR | | | | 95 | | | |
| | | | 6 | | | | | | 264 | | | | | | | | | |
| | | | 7 | 6922 | 126 | 71.2 | 106 | | 301 | | 40S | 30 | | | | | | |
| | | | 9 | | | | | | | | 0R | 5R | | | | | | |
| | | | 101 | | | | 79 | 15 | 142 | | | | | 5 | | | | |
| | | | 103 | 3712 | 78 | | 90 | | 136 | | | | | 3 | 70 | 100 | | 212 |
| | | | 10 | | | | 97 | | 158 | | | | 5 | | | 70 | | |
| | | | 14 | 3900 | 13 | 34.7 | 77 | | 138 | | 5MR | | | 2 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 45 | | |
| | | | 16 | | | | 75 | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | 20 | * | 2268 |
| | | | 18 | 5536 | 108 | 82.4 | 115 | | 309 | 40MR | 20S | | | | | | * | |
| | | | 19 | | | | | | | | 30S | 50S | | | | | | |
| | | | 20 | | | | 95 | | 140 | | | | | | | | * | |
| | | | 22 | | | 21.8 | 89 | 20 | 123 | | | | | MR | | | | MS |
| | | | 23 | | | | 102 | | 136 | | 10MR | | | | | 94 | | |
| | | | 25 | 5630 | 166 | 26.3 | 105 | | 129 | 5MS | 70S | | 4 | 7 | 86 | 100 | | |
| | | | 26 | | | | 110 | 60 | 125 | | | | 8 | | 74 | | | |
| | | | 27 | 5200 | 85 | 32.0 | 98 | | 117 | | | | | | | | | |
| | | | 29 | | | | | | | 20MR | | 10MS | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6780 | 107 | | 110 | | 144 | | 40S | 0R | | 4 | | | | |
| | | | 36 | 6688 | 103 | | | | 153 | 1 | 1 | | 4 | 4 | | | | |
| | | | 37 | 5319 | 71 | 38 | 90 | 20 | 156 | | 70S | | 5 | 5 | | | | 78.4 |
| | | | 38 | | | | 105 | | 150 | 10S | | | 5 | | | | | P |
| | | | 39 | | | | 110 | | 149 | 40MS | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 105 | | 123 | | | | | | | | | |
| | | | 42 | | | | 97 | | 136 | | | 80 | | 5 | | | | |
| | | | 43 | | | | 105 | 10 | 126 | | | | | 9 | | | | |
| | | | 46 | 5003 | 83 | | 95 | | 142 | | | 5S | | | | 98 | | |
| | | | 48 | | | | | | 176 | | 10S | | | | | 75 | | |
| | | | 51 | 3945 | 98 | 32.0 | 99 | | 138 | | | | | | 100 | 90 | | 36 475 |
| | | | 53 | 1880 | 52 | 65.0 | 90 | | 98 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | NV |
| | | | 55 | | | | 105 | | 185 | | 1R | 20MR | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | MS |
| | | | 59 | | | | 82 | | 320 | 20R | | | | | 50 | | | |
| | | | 62 | | | 75 | 85 | | 198 | | | | 1 | | | | | 45 |
| | | | 64 | | | | 80 | | | | | | | 1 | | | | |
| | | | 65 | 6538 | 89 | 40 | 105 | | 141 | | 50 | | 7 | 2 | | 90 | | 6 82.7 |
| | | | 66 | | | | | 20 | 110 | | | | | | 70 | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G F | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 49 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 67 | 6707 | 97 | | 98 | | 134 | | | | | | | | | 5 |
| | | | 68 | | | 71.6 | 91 | | 145 | | | | | | | | • | 0 E |
| | | | 69 | | | | | | 151 | | | | | | | | | 107 |
| | | | 71 | 3625 | 77 | 30.9 | 108 | 10 | 155 | 1R | | | 9 | 5 | | 100 | | 7 47 |
| | | | 72 | 5083 | 138 | | 105 | | 123 | 10R | | | | | | 80 | | SP |
| | | | 75 | | | | | | E | | | | | | | | • | VF |
| | | | 77 | | | | 80 | | 141 | | | | | | | | • | |
| | | | 78 | 3425 | 102 | | 80 | | 127 | | | | | | | 80 | • | |
| | | | 80 | | | | 90 | | 140 | | | | | | | | | |
| | | | 81 | | | | | | | | | 80S | | | | | | |
| | | | 85 | 3530 | 92 | 78 | 101 | | 146 | | | | | | 85 | 100 | | |
| | | | 86 | | | | 100 | | 140 | | 20MS | | | | | 60 | | 4 |
| | | | 87 | | | | | | | | | | 7 | 7 | | | | 4 |
| | | | 91 | 5695 | 76 | | 101 | | 155 | | 0R | 30MS | | | | 100 | | |
| | | | 92 | 2322 | 69 | | 94 | 50 | 155 | | | | | | | 100 | | |
| | | | 93 | 1722 | 77 | | | | 133 | | | | | | | | | 3 |
| | | | 95 | 98 | 2 | | | | 134 | 20MR | 1MR | | 6 | | | | | 101 |
| | | | 96 | 86 | 1 | 61.6 | | | | | | | | | | | | |
| | | | 97 | 78 | 1 | 63.5 | | 10 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 50 | SW076212A -03P-1P-0M SN64/SS2//TORIM,F1/3/TJB 789/1039 | SR | 1 | | | | 60 | | 149 | | | | | | 70 | | | |
| | | | 2 | 4400 | 68 | | 100 | | 155 | | | | 5 | | 90 | | | |
| | | | 5 | | | | 55 | | 319 | | | 20S | | | | | | |
| | | | 6 | | | | | | 268 | | | | | | | | | |
| | | | 7 | 4577 | 83 | 65.7 | 115 | | 301 | | 1 | 80 | | | | | | |
| | | | 9 | | | | | | | | 0R | 90S | | | | | | |
| | | | 101 | | | | 75 | 0 | 144 | | | | | 6 | | | | |
| | | | 103 | 2341 | 49 | | 75 | | 137 | | | | | 1 | 81 | 100 | | 201 |
| | | | 10 | | | | 95 | | 157 | | | | 1 | | | 70 | • | |
| | | | 14 | 3700 | 13 | 33.5 | 73 | | 130 | | 0R | | | | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 30 | | |
| | | | 16 | | | | 70 | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5770 | 113 | 70.6 | 120 | | 307 | | | | | | | | • | |
| | | | 19 | | | | | | | | 30S | 90S | | | | | | |
| | | | 20 | | | | 90 | | 144 | | | | | | | | | |
| | | | 22 | | | 27.0 | 88 | | 124 | 0MR | | | | MR | | | | S |
| | | | 23 | | | | 93 | | 139 | 1R | | | | | | 87 | | |
| | | | 25 | | | | 96 | | 120 | 30MS | | | 5 | 3 | 62 | 100 | | |
| | | | 26 | | | | 105 | 40 | 126 | 10MR | 20MR | | 8 | | 82 | | | |
| | | | 27 | | | | 93 | | 115 | | | | | | | | | |
| | | | 29 | | | | | | | 30MS | | 30S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 50 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 7580 | 120 | | 115 | | 145 | | 0R | 0R | | 4 | 80 | | | |
| | | | 36 | 9158 | 141 | | | | 157 | 1 | 1 | | 3 | 4 | | | | |
| | | | 37 | 5319 | 71 | 49 | 105 | 20 | 160 | | 1R | | 4 | 5 | | | | 79.7 |
| | | | 38 | | | | 100 | | 152 | 10MR | | | 6 | | | | | G |
| | | | 39 | | | | 95 | 20 | 150 | 10MR | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 92 | | 125 | | | 20MS | | | | | | |
| | | | 42 | | | | 88 | | 137 | | 99 | 99 | | 6 | | | | |
| | | | 43 | | | | 110 | 20 | 127 | | | | | 7 | | | | |
| | | | 46 | 4669 | 78 | | 95 | | 144 | | | | | | | 85 | | |
| | | | 48 | | | | | | 175 | | 5MR | | | | | 50 | | |
| | | | 51 | 1900 | 47 | 33.8 | 105 | | 142 | | | | | | 90 | 40 | | 32 515 |
| | | | 53 | 1360 | 38 | | 75 | 20 | 88 | | | | | | | | | |
| | | | 54 | | | | | | | | 20MR | 99S | | | | | | SV |
| | | | 55 | | | | 95 | | 185 | | | 10S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS |
| | | | 59 | | | | 73 | | 320 | 5R | | | | | 50 | | | |
| | | | 62 | | | 70 | 80 | | 138 | | | | 9 | | | | | 45 |
| | | | 64 | | | | 75 | | | | | | | 1 | | | | |
| | | | 65 | 5875 | 80 | 48 | 90 | | 141 | | 50 | | 7 | 1 | | 80 | | 7 79.3 |
| | | | 66 | | | | | 20 | 105 | | | | | | 70 | | | |
| | | | 67 | | | | 88 | | 137 | | | | | | | | | 6 |
| | | | 68 | | | 73.4 | 94 | | 144 | | 1S | 1S | | | | | | 1 1 |
| | | | 69 | | | | | | 153 | | | | | | | | | 187 |
| | | | 71 | 4688 | 100 | 36.8 | 95 | 25 | 157 | 1R | 10 | | 4 | 5 | | 90 | | 6 30 |
| | | | 72 | 4002 | 104 | | 90 | | 123 | 50S | | | | | | 70 | | SP |
| | | | 77 | | | | 80 | | 149 | | | | | | | | | |
| | | | 78 | | | | 85 | | 129 | | | | | | | 70 | | |
| | | | 80 | | | | 90 | | 150 | | | 20S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3080 | 80 | 75 | 94 | | 148 | | | | | | 85 | 100 | | |
| | | | 86 | | | | 90 | | | | 20MS | | | | | 30 | | 6 |
| | | | 87 | | | | | | | | 1 | | 8 | 8 | | | | 4 |
| | | | 91 | 2486 | 33 | | 92 | | 158 | | 0R | 80S | | | | 75 | | |
| | | | 92 | | | | 85 | | 159 | | | | | | | 100 | | |
| | | | 93 | 1700 | 76 | | | | 133 | | | | | | | | | 3 |
| | | | 95 | 101 | 2 | 57.6 | | | 134 | 10R | 0R | | 6 | | | | | 183 |
| | | | 96 | 96 | 2 | 60.3 | | | | | | | | | | | | |
| | | | 97 | 102 | 1 | | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 40S | 0S | | | | | | I |
| 51 | SW0762120 -01P-1P-0H SN64/SS2//TORIM,F1/3/TJB 788/1039 | SR | 1 | | | | 65 | | 156 | | | | | | 85 | | | |
| | | | 2 | 2800 | 43 | | 92 | | 155 | | | | 7 | | 95 | | | |
| | | | 5 | | | | 55 | | 322 | | | 10S | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT WONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 51 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 6 | | | | | | 267 | | | | | | | | | |
| | | | 7 | 3633 | 66 | 62.4 | 95 | | 301 | | 10S | 90 | | | | | | |
| | | | 9 | | | | | | | | 0R | 80S | | | | | | |
| | | | 101 | | | | 67 | 0 | 144 | | | | | 1 | | | | |
| | | | 103 | 1770 | 37 | | 70 | | 136 | | | | | 1 | 62 | 100 | | 16G |
| | | | 10 | | | | 85 | | 158 | | | | 1 | | | 60 | * | |
| | | | 14 | 3000 | 10 | 36.5 | 56 | | 136 | | 0R | | | | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 10 | | |
| | | | 16 | | | | 75 | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5003 | 98 | 78.3 | 105 | | 307 | 60S | | | | | | | | |
| | | | 19 | | | | | | | 30S | 50MR | 90S | | | | | | |
| | | | 20 | | | | 85 | | 148 | | | | | | | | | |
| | | | 22 | | | 22.5 | 84 | | 123 | 0 R | | | | | | | | MS |
| | | | 23 | 1868 | 46 | 21.2 | 80 | | 139 | | 1R | | | | | 89 | | |
| | | | 25 | | | | 78 | | 130 | 10R | | | 4 | 5 | 67 | 100 | | |
| | | | 26 | | | | 90 | | 126 | 10M | 10MS | | 8 | | 79 | | | |
| | | | 27 | | | | 82 | | 113 | | | | | | | | | |
| | | | 29 | | | | | | | 35S | | 30S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 7540 | 119 | 40.4 | 100 | | 145 | | 0R | 50S | | 3 | | | * | |
| | | | 36 | 9352 | 144 | | | | 157 | 1 | 1 | | 2 | 3 | | | | |
| | | | 37 | 7978 | 106 | 45 | 95 | 20 | 160 | | 1R | | 3 | 3 | | | | 77.8 |
| | | | 38 | | | | | | 152 | 20S | | | 6 | | | | * | G |
| | | | 39 | | | | 90 | | 150 | 40MR | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 84 | | 128 | | | 20MS | | | | | | |
| | | | 42 | | | | 85 | | 136 | | 95 | 99 | | 1 | | | | |
| | | | 43 | | | | 95 | 20 | 128 | | | | | 0 | | | | |
| | | | 46 | 4602 | 77 | | 75 | | 144 | | | 5S | | | | 90 | | |
| | | | 48 | | | | | | 177 | | 1R | | | | | 50 | | |
| | | | 51 | 2625 | 65 | 41.0 | 90 | | 138 | | | | | | 108 | 80 | | 48 750 |
| | | | 53 | 2280 | 63 | 62.5 | 80 | | 88 | | | | | | | | | |
| | | | 54 | | | | | | ML | | 60S | 20S | | | | | | V |
| | | | 55 | | | | 85 | | 198 | | 5MR | 5MR | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS |
| | | | 59 | | | | 75 | | 320 | 80S | | | | | 70 | | | |
| | | | 62 | | | 52 | 70 | | 146 | | | 20S | 1 | | | | | 51 |
| | | | 64 | | | | 85 | | | | | | | 1 | | | | |
| | | | 65 | 7250 | 99 | 45 | 85 | | 144 | | 10 | | 7 | 1 | | 80 | | 2 79.1 |
| | | | 66 | | | | | 10 | 105 | | | | | | 75 | | | |
| | | | 67 | 4999 | 72 | | 72 | | 137 | | | | | | | | | 4 |
| | | | 68 | | | 69.2 | 90 | | 146 | | 2S | 20S | | | | | | 2 1 |
| | | | 69 | | | | | | 153 | | | | | | | | | 188 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 51 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 71 | 4438 | 95 | 35.5 | 95 | 0 | 158 | 5MR | 10 | | 3 | 0 | | 90 | | 5 26 |
| | | | 72 | 3002 | 78 | | 95 | | 125 | 30MR | | | | | | 80 | | SP |
| | | | 77 | | | | 75 | | 149 | | | | | | | | | |
| | | | 78 | | | | 65 | | 130 | | | | | | | 90 | | |
| | | | 80 | | | | 85 | | 150 | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | L |
| | | | 85 | 2819 | 74 | 71 | 85 | | 149 | | | | | | 90 | 85 | | |
| | | | 86 | | | | 85 | | 157 | | 40S | | | | | 20 | | 6 |
| | | | 87 | | | | | | | | 1 | | 4 | 2 | | | | 4 |
| | | | 91 | 1806 | 24 | | 89 | | 160 | | 0R | 80S | | | | 80 | | |
| | | | 92 | | | | 82 | | 155 | | | | | | | 100 | | |
| | | | 93 | 1155 | 51 | | | | 138 | | | | | | | | | 4 |
| | | | 95 | 106 | 2 | 59.0 | | | 133 | 10MR | 1MR | | 7 | | | | | 184 |
| | | | 96 | 104 | 2 | 60.5 | | | | | | | | | | | | |
| | | | 97 | 115 | 2 | 61.5 | | | | | | | 6 | | | | | |
| | | | 98 | | | | | | | | 80S | 0S | | | | | | I |
| 52 | SWM754072*-03P-1P-1P-0P KRF/COL | SR | 1 | | | | 65 | | 146 | 25S | | | | | 80 | | | |
| | | | 2 | 4800 | 74 | | 95 | | 150 | | | | 8 | | 96 | | | |
| | | | 5 | | | | 60 | | 307 | | | 20S | | | | | | |
| | | | 6 | | | | | | 255 | | | | | | | | | |
| | | | 7 | 6577 | 120 | 70.9 | 93 | | 294 | | 5S | 20 | 4 | | | | * | |
| | | | 9 | | | | | | | | 0R | 80S | | | | | | |
| | | | 101 | | | | 72 | 20 | 139 | | | | | 3 | | | | |
| | | | 103 | 3426 | 72 | | 80 | | 134 | | | | | 0 | 78 | 100 | * | 215 |
| | | | 10 | | | | 88 | | 152 | | | | 1 | | | 60 | * | |
| | | | 14 | 4675 | 16 | 30.3 | 73 | | 131 | | 0R | | | | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 15 | | |
| | | | 16 | | | | 74 | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | 3 | | 409 |
| | | | 18 | 5269 | 103 | 79.7 | 95 | | 291 | | | | | | | | | |
| | | | 19 | | | | | | | | 5S | 10S | | | | | | |
| | | | 20 | | | | 80 | | 142 | | | | | | | | | |
| | | | 22 | | | 23.1 | 79 | 20 | 115 | | | | | R | | | | S |
| | | | 23 | 2678 | 66 | 28.1 | 96 | | 132 | | 1R | | | | | 70 | | |
| | | | 25 | 5322 | 156 | 24.1 | 80 | | 124 | 5MR | | | 7 | 0 | 84 | 94 | | |
| | | | 26 | | | | 91 | | 114 | | | | 5 | | 70 | | | |
| | | | 27 | 4927 | 80 | 31.4 | 92 | | 104 | | | | | | | | | |
| | | | 29 | | | | | | | | | 15S | | | | | | |
| | | | 32 | | | | | | | 5MR | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6500 | 103 | 36.4 | 95 | | 136 | | 1R | 0R | | 1 | | | * | |
| | | | 36 | 9324 | 144 | | | | 150 | 1 | 2 | | 2 | 2 | | | | |
| | | | 37 | 6878 | 91 | 44 | 95 | | 154 | | 1R | | 4 | 1 | | | * | 82.7 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT F | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 52 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 38 | | | | | | 146 | 10S | | | 3 | | | | | FP |
| | | | 39 | | | | 90 | | 147 | 10MR | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 85 | | 119 | | | 20MS | | | | | | |
| | | | 42 | | | | 86 | | 133 | | | 85 | | 2 | | | | |
| | | | 43 | | | | 90 | 30 | 123 | | | | | 5 | | | | |
| | | | 46 | 4669 | 78 | | 80 | | 141 | | | 20S | | | | 75 | | |
| | | | 48 | 3898 | 79 | 48.5 | | | 172 | | 1R | | | | | 50 | * | |
| | | | 51 | 4160 | 103 | 34.3 | 90 | | 134 | | | | | | 100 | 30 | | 50 215 |
| | | | 53 | 2640 | 73 | 69.0 | 75 | | 70 | | | | | 2 | | | | |
| | | | 54 | | | | | | HE | | 1R | 20S | | | | | | V |
| | | | 55 | | | | | | 190 | | 1R | 1R | | | | | | |
| | | | 57 | | | | | | 132 | | | | | | | | | |
| | | | 59 | | | | 75 | | 312 | 10R | | | | | 50 | | | |
| | | | 62 | | | 74 | 75 | | 132 | | | | 3 | | | | | 41 |
| | | | 64 | 3420 | 58 | | 75 | | 139 | | | | | 1 | 60 | 100 | | |
| | | | 65 | 3813 | 52 | 40 | 85 | | 139 | | 10 | | 8 | 1 | | 80 | | 8 80.3 |
| | | | 66 | | | | | 20 | 98 | | | | | | 70 | | | |
| | | | 67 | | | | 84 | | 131 | | | | | | | | | 6 |
| | | | 68 | | | 71.0 | 92 | | 138 | | | 1S | | | | | | 3 3 |
| | | | 69 | | | | | | 147 | | | | | | | | | 185 |
| | | | 71 | 5125 | 109 | 33.9 | 80 | 0 | 152 | 1R | | | 5 | 1 | | 90 | | 4 40 |
| | | | 72 | 5003 | 130 | | 90 | | 115 | 20R | | | | | | 80 | * | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 70 | | 140 | | | | | | | | | |
| | | | 78 | | | | 70 | | 122 | | | | | | | 70 | | |
| | | | 80 | | | | 80 | | 135 | | | 10MS | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3497 | 91 | 78 | 90 | | 143 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 85 | | 147 | | 20S | | | | | 25 | | 7 |
| | | | 87 | | | | | | 142 | | 1 | | 5 | 4 | | | | 2 |
| | | | 91 | 4625 | 61 | | 89 | | 151 | | 0S | 20MS | | | | 90 | | |
| | | | 92 | | | | 78 | | 150 | | | | | | | 100 | | |
| | | | 93 | 2133 | 95 | | | | 129 | | | | | | | | * | 3 |
| | | | 95 | 133 | 2 | 59.4 | | | 120 | | | | 8 | | | | | 173 |
| | | | 96 | 106 | 2 | 63.4 | | | | | | | | | | | | |
| | | | 97 | 94 | 1 | 63.6 | | 40 | | | | | | | | | | |
| | | | 98 | | | | | | | | 20S | 0S | | | | | * | S |
| 53 | SWM754079*-02H-1M-1P-0P RSK/AZ | SR | 1 | | | | 75 | | 149 | 40S | | | | | 70 | | | |
| | | | 2 | 5600 | 86 | | 100 | | 149 | | | | 8 | | 96 | | | |
| | | | 5 | | | | 60 | | 309 | | | 10S | | | | | | |
| | | | 6 | | | | | | 256 | | | | | | | | | |
| | | | 7 | 5477 | 100 | 70.9 | 100 | | 294 | | | 5 | 5 | | | | | |
| | | | 101 | | | | 79 | 15 | 138 | | | | | 0 | | | | |
| | | | 103 | 3426 | 72 | | 80 | | 131 | | | | | 0 | 63 | 100 | * | 227 |
| | | | 10 | | | | 87 | | 150 | | | | 2 | | | 70 | * | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 53 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 12 | 478 | | | 80 | | 245 | | | | | 6 | | | | 8 7 6 |
| | | | 14 | 6625 | 23 | 37.0 | 75 | | 129 | | 0R | | | | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 5 | | |
| | | | 16 | | | | 70 | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4769 | 93 | 79.9 | 95 | | 290 | | | | | | | | * | |
| | | | 19 | | | | | | | | | 10S | | | | | | |
| | | | 20 | | | | 95 | | 142 | | | | | | | | * | |
| | | | 22 | | | 24.1 | 85 | 50 | 115 | | | | | | | | | S |
| | | | 23 | | | | 84 | | 132 | 1R | | | | | | 11 | | |
| | | | 25 | 5387 | 158 | 19.9 | 90 | | 119 | | | | 6 | 3 | 67 | 100 | | |
| | | | 26 | | | | 100 | | 113 | | | | 8 | | 89 | | | |
| | | | 27 | | | | 86 | | 104 | 10S | | | | | | | | |
| | | | 29 | | | | | | | 10R | | 54R | | | | | | |
| | | | 32 | | | | | | | 30M | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6080 | 96 | | 100 | | 133 | | 0R | 0R | | 4 | | | | |
| | | | 36 | 6605 | 102 | | | | 147 | 1 | 1 | | 3 | 2 | | | | |
| | | | 37 | 4677 | 62 | 38 | 90 | 40 | 153 | | 1R | | 7 | 1 | | | | 78.2 |
| | | | 38 | | | | | | 144 | | | | 4 | | | | | P |
| | | | 39 | | | | 85 | | 147 | 40MS | | | 5 | 1 | 95 | 100 | | |
| | | | 41 | | | | 95 | | 120 | | | | | | | | | |
| | | | 42 | | | | 93 | | 133 | | | 80 | | 6 | | | | |
| | | | 43 | | | | 105 | 30 | 122 | | | | | 9 | | | | |
| | | | 46 | 4669 | 78 | | 80 | | 140 | | | | | | | 100 | | |
| | | | 48 | | | | | | | | | | | | | 0 | | |
| | | | 51 | 1900 | 47 | 39.0 | 95 | | 134 | | | | | | 100 | 5 | | 39 610 |
| | | | 53 | 480 | 13 | | 70 | 20 | 71 | | | | | 1 | | | | |
| | | | 54 | | | | | | E | | 5MR | 10X | | | | | | V |
| | | | 55 | | | | | | 170 | | 1R | 5S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | * | S |
| | | | 59 | | | | 75 | | 313 | | | | 7 | | 60 | | | |
| | | | 62 | | | 72 | 65 | | 132 | | | 1 | 1 | | | | | 39 |
| | | | 64 | 3430 | 59 | | 85 | | 138 | | | | | 1 | 100 | 100 | | |
| | | | 65 | 3213 | 44 | 42 | 80 | | 138 | | 70 | | 8 | 1 | | 90 | | 8 78.9 |
| | | | 66 | | | | | 40 | 97 | | | | | | 70 | | | |
| | | | 67 | | | | 85 | | 131 | | | | | | | | | 5 |
| | | | 68 | | | 74.4 | 98 | | 139 | | | | | | | | * | 2 3 |
| | | | 69 | | | | | | 147 | | | | | | | | | 186 |
| | | | 71 | 3500 | 75 | 33.2 | 90 | 10 | 151 | 1R | | | 5 | 5 | | 90 | | 6 43 |
| | | | 72 | 5003 | 133 | | 95 | | 115 | 50S | | | | | | 80 | * | E |
| | | | 77 | | | | 75 | | 141 | | | | | | | | | |
| | | | 78 | | | | 80 | | 123 | | | | | | | 80 | | |
| | | | 80 | | | | 85 | | 135 | | | 10S | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 53 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2287 | 60 | 78 | 89 | | 141 | | | | | | 80 | 80 | | |
| | | | 86 | | | | | | | | 30S | | | | | 0 | | |
| | | | 87 | | | | | | 141 | | | | 8 | 8 | | | | 4 |
| | | | 91 | 3028 | 40 | | 95 | | 150 | | 0R | 50S | | | | 90 | | |
| | | | 92 | 1467 | 44 | | 78 | | 150 | | | | | | | 100 | | |
| | | | 93 | 1355 | 60 | | | | 129 | | | | | | | | | 4 |
| | | | 95 | 98 | 2 | | | | 120 | | | | 8 | | | | | 173 |
| | | | 96 | 79 | 1 | | | | | | | | | | | | | |
| | | | 97 | 46 | 1 | | | 80 | | | | | 9 | | | | | |
| | | | 98 | | | | | | | | | 0MR | | | | | | S |
| 54 | SWM754082*-03H-1M-1P-0P RSK//CNO S/GLL | SR | 1 | | | | 75 | | 149 | 65S | | | | | 80 | | | |
| | | | 2 | 4000 | 62 | | 99 | | 149 | | | | 6 | | 93 | | | |
| | | | 5 | | | | 65 | | 310 | | | | | | | | | |
| | | | 6 | | | | 85 | | 255 | | 1MS | | 2 | | | | * | |
| | | | 7 | 4222 | 77 | 70.0 | 105 | | 293 | | | | 6 | | | | * | |
| | | | 9 | | | | | | | | 0R | 5R | | | | | | |
| | | | 101 | | | | 73 | 15 | 139 | | | | | 4 | | | | |
| | | | 103 | 3369 | 71 | | 82 | | 132 | | | | | 1 | 64 | 100 | | 199 |
| | | | 10 | | | | 99 | | 152 | | | | 2 | | | 70 | | |
| | | | 14 | 3938 | 13 | 41.0 | 65 | | 130 | | 0R | | | 5 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 75 | | |
| | | | 16 | | | | 81 | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4602 | 90 | 80.3 | 95 | | 290 | | | | | | | | * | |
| | | | 19 | | | | | | | | 5R | 20S | | | | | | |
| | | | 20 | | | | 90 | | 146 | | | | | | | | * | |
| | | | 22 | | | 32.3 | 90 | 20 | 115 | | | | | R | | | | S |
| | | | 23 | 2761 | 68 | 34.2 | 91 | | 132 | | | | | | | 90 | | |
| | | | 25 | 3502 | 103 | 25.1 | 85 | | 123 | | | | 5 | 7 | 80 | 98 | | |
| | | | 26 | | | | 105 | | 114 | | 40S | | 8 | | 82 | | | |
| | | | 27 | 5516 | 90 | 37.2 | 92 | | 107 | | | | | | | | | |
| | | | 29 | | | | | | | | | 15MR | | | | | | |
| | | | 32 | | | | | | | 1MR | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5690 | 90 | | 100 | | 133 | | 0R | 30S | | 4 | | | | |
| | | | 36 | 6050 | 93 | | | | 149 | 1 | 1 | | 4 | 7 | | | | |
| | | | 37 | 6694 | 89 | 51 | 100 | | 152 | | 1R | | 6 | 3 | | | | 80.6 |
| | | | 38 | | | | | | 144 | | | | 9 | | | | | P |
| | | | 39 | | | | 85 | 10 | 148 | 40MS | | | | 3 | 90 | 100 | | |
| | | | 41 | | | | 92 | | 120 | | | | | | | | | |
| | | | 42 | | | | 94 | | 133 | | | 60 | | 7 | | | | |
| | | | 43 | | | | 105 | 30 | 123 | | | | | 9 | | 20 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G F | STAND EST | WNT HONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 54 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 46 | 5136 | 86 | | 75 | | 139 | | | 0R | | | | 95 | | |
| | | | 48 | 2541 | 52 | 48.5 | | | 171 | | 1R | | | | | 50 | * | |
| | | | 51 | 1840 | 46 | 38.1 | 97 | | 135 | | | | | | 90 | 20 | | 29 535 |
| | | | 53 | 2280 | 63 | 72.5 | 70 | | 71 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 10MR | | | | | | X |
| | | | 55 | | | | 95 | | 170 | | 1R | 5R | | | | | | |
| | | | 57 | | | | | | | | | | | | | | * | S |
| | | | 59 | | | | 80 | | 311 | 1R | | | 7 | | 80 | | | |
| | | | 62 | | | 75 | 90 | | 138 | | | | 7 | | | | | 45 |
| | | | 64 | 3530 | 60 | | 85 | | 139 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 3625 | 49 | 44 | 85 | | 138 | | 60 | | 8 | 1 | | 90 | | 6 80.7 |
| | | | 66 | | | | | 25 | 100 | | | | | | 65 | | | |
| | | | 67 | 7353 | 106 | | 80 | | 131 | | | | | | | | | 5 |
| | | | 68 | | | 73.0 | 95 | | 140 | | | | | | | | | 2 2 |
| | | | 69 | | | | | | 146 | | | | | | | | | 185 |
| | | | 71 | 3750 | 80 | 35.8 | 85 | 0 | 151 | | | | 7 | 5 | | 100 | | 4 45 |
| | | | 72 | 4669 | 122 | | 95 | | 114 | 10MR | | | | | | 80 | * | SP |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 75 | | 136 | | | | | | | | | |
| | | | 78 | | | | 70 | | 124 | | | | | | | 90 | | |
| | | | 80 | | | | 85 | | 135 | | | | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3746 | 98 | 79 | 91 | | 142 | | | | | | 100 | 100 | | |
| | | | 86 | | | | 90 | | 143 | | 20MR | | | | | 65 | | 4 |
| | | | 87 | | | | | | 140 | | | | 8 | 7 | | | | 3 |
| | | | 91 | 4528 | 60 | | 95 | | 150 | | 0R | 30MS | | | | 95 | | |
| | | | 92 | | | | 76 | 50 | 150 | | | | | | | 100 | | |
| | | | 93 | 1144 | 51 | | | | 129 | | | | | | | | | 4 |
| | | | 95 | 100 | 2 | 59.7 | | | 118 | 10MR | | | 8 | | | | | 171 |
| | | | 96 | 102 | 2 | 62.4 | | | | | | | | | | | | |
| | | | 97 | 101 | 1 | 63.1 | | 10 | | | | | 6 | | | | | |
| | | | 98 | | | | | | | | 1MR | 1MR | | | | | | S |
| 55 | SWM754082*-05P-1M-1H-0P RSK//CND S/GLL | SR | 1 | | | | 75 | | 148 | 25S | | | | | 70 | | | |
| | | | 2 | 4960 | 77 | | 98 | | 148 | | | | 7 | | 94 | | | |
| | | | 5 | | | | 70 | | 313 | | | 10MS | | | | | | |
| | | | 6 | | | | | | 265 | | | | | | | | | |
| | | | 7 | 5199 | 95 | 72.5 | 88 | | 293 | | | 5 | 6 | | | | * | |
| | | | 9 | | | | | | | | 0R | 5R | | | | | | |
| | | | 101 | | | | 71 | 20 | 137 | | | | | 8 | | | | |
| | | | 103 | 3940 | 83 | | 80 | | 131 | | | | | 0 | 71 | 100 | * | 240 |
| | | | 10 | | | | 88 | | 150 | | | | 1 | | | 70 | * | |
| | | | 14 | 3563 | 12 | 38.7 | 68 | | 129 | | 0R | | | 2 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 60 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 55 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 16 | | | | 85 | | | | | | | | | 85 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4802 | 94 | 80.8 | 100 | | 291 | | | | | | | | * | |
| | | | 19 | | | | | | | | | 10S | | | | | | |
| | | | 20 | | | | 85 | | 142 | | | | | | | | | |
| | | | 22 | | | 27.0 | 90 | 20 | 115 | | | | | R | | | | S |
| | | | 23 | 2047 | 51 | 28.5 | 89 | | 131 | | | | | | | 100 | | |
| | | | 25 | 2879 | 85 | 28.8 | 85 | | 124 | 5R | | | 6 | 8 | 86 | 100 | | |
| | | | 26 | | | | 96 | 60 | 120 | | | | 8 | | 80 | | | |
| | | | 27 | 5795 | 95 | 28.8 | 91 | | 113 | | | | | | | | | |
| | | | 29 | | | | | | | | | 5MR | | | | | * | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 7300 | 116 | | 100 | | 132 | | 1R | 20MS | | 3 | | | | |
| | | | 36 | 6161 | 95 | | | | 147 | 1 | 1 | | 4 | 7 | | | | |
| | | | 37 | 6694 | 89 | 45 | 100 | 5 | 152 | | 1R | | 3 | 3 | | | | 80.2 |
| | | | 38 | | | | | | 144 | | | | 7 | | | | | FP |
| | | | 39 | | | | 100 | | 148 | 25MS | | | | 3 | 90 | 100 | | |
| | | | 41 | | | | 90 | | 117 | | | | | | | | | |
| | | | 42 | | | | 91 | | 132 | | | 35 | | 7 | | | | |
| | | | 43 | | | | 90 | | 122 | | | | | 5 | | 20 | | |
| | | | 46 | 5936 | 99 | | 85 | | 139 | | | 30S | | | | 100 | | |
| | | | 48 | | | | | | 171 | | 5MR | | | | | 75 | | |
| | | | 51 | 2550 | 63 | 24.4 | 97 | | 135 | | | | | | 100 | 20 | | 32 490 |
| | | | 53 | 1800 | 50 | 62.0 | 75 | | 86 | | | | | | | | | |
| | | | 54 | | | | | | | | 60MS | 1R | | | | | | NV |
| | | | 55 | | | | | | 170 | | | 1R | | | | | | |
| | | | 57 | | | | | | 126 | | | | | | | | | S |
| | | | 59 | | | | 75 | | 311 | 1R | | | 7 | | 70 | | | |
| | | | 62 | | | 74 | 85 | | 139 | | | 5S | 1 | | | | | 49 |
| | | | 64 | 3550 | 61 | | 80 | | 138 | | | | | 1 | 75 | 100 | | |
| | | | 65 | 4350 | 59 | 44 | 85 | | 138 | | 30 | | 8 | 2 | | 100 | | 7 81.9 |
| | | | 66 | | | | | 15 | 101 | | | | | | 70 | | | |
| | | | 67 | | | | 84 | | 131 | | | | | | | | | 5 |
| | | | 68 | | | | 92 | | 138 | | 0R | | | | | | | 8 1 |
| | | | 69 | 5202 | 81 | 59.8 | | | 140 | | | | | | | | * | 182 |
| | | | 71 | 3813 | 81 | 34.1 | 85 | 0 | 148 | | | | 7 | 5 | | 95 | | 4 48 |
| | | | 72 | 6003 | 157 | | 95 | | 113 | 10R | | | | | | 70 | * | SP |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 75 | | 134 | | | | | | | | | |
| | | | 78 | | | | 80 | | 120 | | | | | | | 80 | | |
| | | | 80 | | | | 80 | | 130 | | | | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3374 | 88 | 79 | 93 | | 142 | | | | | | 100 | 100 | | |
| | | | 86 | | | | 89 | | 142 | | 1MR | | | | | 90 | | 3 |
| | | | 87 | | | | | | 139 | | | | 8 | 9 | | | | 3 |
| | | | 91 | 3736 | 50 | | 95 | | 149 | | 0R | 30MS | | | | 100 | | |
| | | | 92 | 1933 | 58 | | 81 | | 145 | | | | | | | 100 | | |
| | | | 93 | 1100 | 49 | | | | 128 | | | | | | | | | 4 |
| | | | 95 | 80 | 1 | | | | 116 | | | | 9 | | | | | 171 |
| | | | 96 | 113 | 2 | 64.8 | | | | | | | | | | | | |
| | | | 97 | 92 | 1 | 64.5 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 20MS | 0MR | | | | | | S |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 56 | SWM754082*-05P-1M-2M-0P RSK//CNO S/GLL | SR | 1 | | | | 70 | | 148 | 10MS | | | | | 80 | | | |
| | | | 2 | 4800 | 74 | | 101 | | 148 | | | | 7 | | 95 | | | |
| | | | 5 | | | | 70 | | 319 | | | | | | | | | |
| | | | 6 | | | | | | 268 | | | | | | | | | |
| | | | 7 | 5366 | 98 | 71.8 | 91 | | 294 | | | 5 | 5 | | | | | |
| | | | 9 | | | | | | | | 0R | 5R | | | | | | |
| | | | 101 | | | | 70 | 15 | 139 | | | | | 8 | | | | |
| | | | 103 | 3540 | 74 | | 90 | | 131 | | | | | 8 | 69 | 100 | | 258 |
| | | | 10 | | | | 95 | | 151 | | | | 1 | | | 80 | * | |
| | | | 14 | 3800 | 13 | 28.6 | 75 | | 130 | | 0R | | | 2 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 60 | | |
| | | | 16 | | | | 85 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 5 | | 954 |
| | | | 18 | 4402 | 86 | 79.7 | 100 | | 294 | | | | | | | | * | |
| | | | 19 | | | | | | | | | 10S | | | | | | |
| | | | 20 | | | | 85 | | 144 | | | | | | | | | |
| | | | 22 | | | 29.6 | 82 | | 115 | | | | | R | | | | S |
| | | | 23 | 3332 | 82 | 30.7 | 91 | | 131 | | | | | | | 100 | | |
| | | | 25 | | | | 83 | | 124 | | | | 4 | 8 | 71 | 100 | | |
| | | | 26 | | | | 100 | | 120 | | | | 8 | | 82 | | | |
| | | | 27 | 5171 | 84 | 29.2 | 94 | | 113 | | | | | | | | | |
| | | | 29 | | | | | | | | | 10X | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6150 | 97 | | 105 | | 133 | | 0R | 0R | | 4 | | | | |
| | | | 36 | 5467 | 84 | | | | 148 | 1 | 1 | | 5 | 7 | | | | |
| | | | 37 | 3668 | 49 | 41 | 100 | 20 | 152 | | 1R | | 4 | 4 | | | | 81.0 |
| | | | 38 | | | | | | 144 | | | | 5 | | | | | FP |
| | | | 39 | | | | 100 | | 149 | 25MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 88 | | 117 | | | 5MS | | | | | | |
| | | | 42 | | | | 95 | | 132 | | | 15 | | 7 | | | | |
| | | | 43 | | | | 95 | | 123 | | | | | 7 | | 20 | | |
| | | | 46 | 3202 | 53 | | 90 | | 140 | 20S | | 15S | | | | 80 | | |
| | | | 48 | | | | | | 171 | | 1R | | | | | 99 | | |
| | | | 51 | 2050 | 51 | 34.1 | 90 | | 134 | | | | | | 90 | 20 | | 38 275 |
| | | | 53 | 2320 | 64 | 63.0 | 80 | | 86 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | NV |
| | | | 55 | | | | | | 175 | | 20S | 1S | | | | | | |
| | | | 57 | | | | | | 130 | | | | | | | | | |
| | | | 59 | | | | 80 | | 311 | 1R | | | 7 | | 70 | | | |
| | | | 62 | | | 82 | 80 | | 169 | | | | 1 | | | | | 49 |
| | | | 64 | 4500 | 77 | | 85 | | 138 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 4250 | 58 | 48 | 85 | | 138 | | 60 | | 8 | 1 | | 100 | | 7 81.7 |
| | | | 66 | | | | | 20 | 99 | | | | | | 70 | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 56 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 67 | 6074 | 99 | | 88 | | 138 | | | | | | | | | 5 |
| | | | 68 | | | | 92 | | 139 | | 8R | 8R | | | | | | 8 3 |
| | | | 69 | | | | | | 141 | | | | | | | | | 182 |
| | | | 71 | 3758 | 80 | 33.1 | 85 | 15 | 140 | 1R | | | 7 | 7 | | 100 | | 5 43 |
| | | | 72 | 5083 | 138 | | 90 | | 113 | 10R | | | | | | 70 | • | SP |
| | | | 77 | | | | 78 | | 137 | | | | | | | | | |
| | | | 78 | | | | 75 | | 128 | | | | | | | 80 | | |
| | | | 80 | | | | 85 | | 138 | | | 5S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3308 | 86 | 77 | 100 | | 142 | | | | | | 100 | 100 | | |
| | | | 86 | | | | 98 | | 143 | | 1MR | | | | | 75 | | 4 |
| | | | 87 | | | | | | 148 | | | | 8 | 9 | | | | 3 |
| | | | 91 | 5139 | 60 | | 95 | | 149 | | 8R | 40MS | | | | 100 | | |
| | | | 92 | 1766 | 53 | | 83 | | 145 | | | | | | | 100 | | |
| | | | 93 | 1008 | 45 | | | | 129 | | | | | | | | | 4 |
| | | | 95 | 81 | 1 | | | | 128 | | | | 8 | | | | | 172 |
| | | | 96 | 118 | 2 | 63.9 | | | | | | | | | | | | |
| | | | 97 | 85 | 1 | 63.6 | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | 20MR | 0MR | | | | | | S |
| 57 | SWM754602*-02M-2P-1M-0M MIN//KAL/BB | SR | 1 | | | | 90 | | 147 | 40S | | | | | 75 | | | |
| | | | 2 | 4800 | 74 | | 120 | | 154 | | | | 5 | | 97 | | | |
| | | | 5 | | | | 60 | | 330 | | | | | | | | | |
| | | | 6 | | | | | | 287 | | | | | | | | | |
| | | | 7 | 7466 | 136 | 78.3 | 114 | | 301 | | 30MS | 40 | | | | | | |
| | | | 9 | | | | | | | | 8R | 50S | | | | | | |
| | | | 101 | | | | 74 | 20 | 146 | | | | | 1 | | | | |
| | | | 103 | 3403 | 73 | | 93 | | 137 | | | | | 8 | 71 | 109 | • | 224 |
| | | | 10 | | | | 103 | | 159 | | | | 1 | | | 70 | | |
| | | | 14 | 3150 | 11 | 34.3 | 81 | | 136 | | 8R | | | | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 5 | | |
| | | | 16 | | | | 103 | | | | | | | | | 85 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 345 |
| | | | 18 | 4469 | 88 | 88.3 | 115 | | 318 | | | | | | | | • | |
| | | | 19 | | | | | | | | 5S | 5MR | | | | | | |
| | | | 20 | | | | 98 | | 150 | | | | | | | | | |
| | | | 22 | | | 28.2 | 83 | | 126 | | | | | | | | | MS |
| | | | 23 | 2678 | 66 | 29.8 | 97 | | 138 | | | | | | | 90 | | |
| | | | 25 | 5314 | 156 | 26.2 | 105 | | 138 | | | | 3 | 8 | 77 | 100 | | |
| | | | 26 | | | | 100 | 100 | 127 | 5MR | | | 8 | | 84 | | | |
| | | | 27 | 5706 | 93 | 24.8 | 92 | | 119 | | | | | | | | | |
| | | | 29 | | | | | | | | | 5MR | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | EGT | STAND EST | WHT HOMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 57 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 35 | 6890 | 109 | | 120 | | 144 | | 8R | 0R | | 3 | | | | |
| | | | 36 | 6771 | 104 | | | | 157 | 1 | 1 | | 3 | 2 | | | | |
| | | | 37 | 8345 | 111 | 48 | 115 | 40 | 160 | | 30MR | | 3 | 1 | | | | 78.7 |
| | | | 38 | | | | | | 152 | | | | 3 | | | | | FP |
| | | | 39 | | | | 110 | | 158 | 25MR | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 105 | | 127 | | | | | | | | | |
| | | | 42 | 7121 | 140 | | 105 | | 140 | | 10 | 15 | | 1 | | | | |
| | | | 43 | | | | 105 | 20 | 130 | | | | | 1 | | | | |
| | | | 46 | 4736 | 79 | | 95 | | 143 | | | | | | | 70 | | |
| | | | 48 | | | | | | 178 | | 1R | | | | | 99 | | |
| | | | 51 | 3150 | 78 | 36.7 | 112 | | 136 | | | | | | 90 | 70 | | 30 470 |
| | | | 53 | 1600 | 44 | 67.0 | 82 | | 100 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | MV |
| | | | 55 | | | | | | 201 | | 1R | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS S |
| | | | 59 | | | | 80 | | 321 | 1R | | | | | 50 | | | |
| | | | 62 | | | 73 | 85 | | 199 | | | | 1 | | | | | 30 |
| | | | 64 | 2950 | 50 | | 90 | | 144 | | | | | 1 | 100 | 100 | | |
| | | | 65 | 3563 | 40 | 46 | 90 | | 144 | | 26 | | 7 | 1 | | 100 | | 4 70.3 |
| | | | 66 | | | | | 40 | 109 | | | | | | 70 | | | |
| | | | 67 | | | | 96 | | 137 | | | | | | | | | 6 |
| | | | 68 | | | | 111 | | 151 | | | 1S | | | | | | 7 2 |
| | | | 69 | | | | | | 153 | | | | | | | | | 100 |
| | | | 71 | 3063 | 65 | 31.7 | 100 | 70 | 150 | 1R | 10 | | 4 | 1 | | 95 | | 4 39 |
| | | | 72 | 5003 | 130 | | 110 | | 125 | 10R | | | | | | 80 | | SP |
| | | | 77 | | | | 90 | | 146 | | | | | | | | | |
| | | | 78 | 2800 | 84 | | 85 | | 120 | | | | | | | 90 | • | |
| | | | 80 | | | | 90 | | 140 | | | | | | | | | |
| | | | 81 | | | | | | | | 20MS | | | | | | | |
| | | | 85 | 2606 | 70 | 77 | 109 | | 140 | | | | | | 100 | 100 | | |
| | | | 86 | | | | 95 | | 150 | | 1R | | | | | 60 | | -5 |
| | | | 87 | | | | | | | | 1 | | 6 | 5 | | | | 2 |
| | | | 91 | 5625 | 75 | | 105 | | 157 | | 8R | 1R | | | | 100 | | |
| | | | 92 | 3022 | 90 | | 100 | | 157 | | | | | | | 100 | | |
| | | | 93 | 2300 | 102 | | | | 143 | | | | | | | | • | 2 |
| | | | 95 | 185 | 2 | 61.1 | | | 135 | 10MR | 8R | | 6 | | | | | 101 |
| | | | 96 | 66 | 1 | | | | | | | | | | | | | |
| | | | 97 | 65 | 1 | | | 40 | | | | | | | | | | |
| | | | 98 | | | | | | | | 40MS | 0S | | | | | | S |
| 58 | SWM754651*-06H-2P-2H-0P TAST/ANZA | SR | 1 | | | | 75 | | 140 | | | | | | 75 | | | |
| | | | 2 | 4800 | 74 | | 115 | | 152 | | | | 5 | | 95 | | | |
| | | | 5 | | | | 65 | | 328 | | 20MS | | | | | | | |
| | | | 6 | | | | | | 277 | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 58 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 7 | 5866 | 107 | 72.5 | 103 | | 381 | | 60MS | 10 | | | | | | |
| | | | 9 | | | | | | | | 0R | 10MR | | | | | | |
| | | | 101 | | | | 69 | 20 | 141 | | | | | 6 | | | | |
| | | | 103 | 3540 | 74 | | 90 | | 136 | | 10S | | | 3 | 53 | 100 | | 219 |
| | | | 10 | | | | 107 | | 150 | | | | 1 | | | 70 | | |
| | | | 14 | 4130 | 14 | 31.1 | 86 | | 136 | | 0R | | | 2 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 50 | | |
| | | | 16 | | | | 102 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 4 | | 1571 |
| | | | 18 | 4936 | 97 | 80.8 | 110 | | 334 | 20MR | | | | | | | | |
| | | | 19 | | | | | | | 5MS | | 10M | | | | | | |
| | | | 20 | | | | 85 | | 140 | | | | | | | | | |
| | | | 22 | | | 20.7 | 70 | | 124 | | | | | R | | | | MS |
| | | | 23 | 4760 | 110 | 30.1 | 106 | | 135 | | | | | 2 | | 100 | | |
| | | | 25 | 5762 | 169 | 28.6 | 100 | | 120 | | | | 3 | 3 | 75 | 100 | | |
| | | | 26 | | | | 101 | 100 | 126 | 5R | | | 5 | | 76 | | | |
| | | | 27 | 5600 | 93 | 29.6 | 97 | | 113 | | | | | | | | | |
| | | | 29 | | | | | | | | | 1R | | | | | • | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6690 | 106 | | 110 | | 141 | | 0R | 0R | | 5 | | | | |
| | | | 36 | 7437 | 115 | | | | 156 | 1 | 2 | | 4 | 5 | | | | |
| | | | 37 | 7244 | 96 | 40 | 100 | 20 | 150 | | 1R | | 4 | 4 | | | | 81.2 |
| | | | 38 | | | | | | 152 | | | | 3 | | | | | F |
| | | | 39 | | | | 110 | | 151 | 40MR | | | | 5 | 95 | 100 | | |
| | | | 41 | | | | 90 | | 123 | | | | | | | | | |
| | | | 42 | | | | 92 | | 136 | | 20 | 5 | | 7 | | | | |
| | | | 43 | | | | 95 | 20 | 126 | | | | | 7 | | | | |
| | | | 46 | 5369 | 89 | | 90 | | 143 | | | 0R | | | | 100 | | |
| | | | 48 | 4040 | 82 | 36.1 | | | 175 | | | | | | | 99 | • | |
| | | | 51 | 2020 | 70 | 35.2 | 97 | | 139 | | | | | | 90 | 50 | | 29 435 |
| | | | 53 | 2480 | 69 | 70.5 | 80 | | 93 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | SV |
| | | | 55 | | | | | | 199 | | | 1R | | | | | | |
| | | | 59 | | | | 75 | | 320 | 50X | | | | | 50 | | | |
| | | | 62 | | | 72 | 85 | | 167 | | | | 9 | | | | | 40 |
| | | | 64 | 2770 | 47 | | 80 | | 143 | | | | | 1 | 100 | 100 | | |
| | | | 65 | 5130 | 70 | 40 | 100 | | 141 | | 10 | | 0 | 2 | | 100 | | 4 70.5 |
| | | | 66 | | | | | 30 | 104 | | | | | | 70 | | | |
| | | | 67 | | | | 90 | | 136 | | | | | | | | | 5 |
| | | | 68 | | | | 102 | | 145 | | | | | | | | • | 8 1 |
| | | | 69 | 5207 | 82 | 56.1 | | | 151 | | | | | | | | • | 107 |
| | | | 71 | 5250 | 112 | 33.3 | 90 | 40 | 157 | 5S | 20 | | 4 | 5 | | 90 | | 3 25 |
| | | | 72 | | | | 100 | | 123 | 0R | | | | | | 80 | | E |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 58 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 77 | | | | 85 | | 148 | | | | | | | | | |
| | | | 78 | | | | 88 | | 125 | | | | | | | 90 | | |
| | | | 80 | | | | 90 | | 145 | | | | | | | | | |
| | | | 81 | | | | | | | | | 20MS | | 7 | | | | |
| | | | 85 | 3869 | 80 | 79 | 101 | | 146 | | | | | | 85 | 100 | | |
| | | | 86 | | | | 95 | | 145 | | 10MR | | | | | 100 | • | 3 |
| | | | 87 | | | | | | 144 | | | | 6 | 6 | | | | 2 |
| | | | 91 | 4828 | 64 | | 103 | | 155 | | 8R | 1R | | | | 95 | | |
| | | | 92 | 3166 | 94 | | 94 | | 154 | | | | | | | 100 | | |
| | | | 93 | 2944 | 131 | | | | 138 | | | | | | | | • | 1 |
| | | | 95 | 112 | 2 | 59.1 | | | 129 | 10MR | 8R | | 8 | | | | | 17e |
| | | | 96 | 38 | 1 | | | | | | | | | | | | | |
| | | | 97 | 67 | 1 | | | 70 | | | | | | | | | | |
| | | | 98 | | | | | | | | 1MR | | | | | | | S |
| 59 | SWM765938*-88P-1P-8P RDL/DRC//MON | SR | 1 | | | | 85 | | 146 | 99S | | | | | 75 | | | |
| | | | 2 | 4960 | 77 | | 128 | | 151 | | | | 6 | | 96 | | | |
| | | | 5 | | | | 85 | | 318 | | | | | | | | | |
| | | | 6 | | | | | | 259 | | | | | | | | | |
| | | | 7 | 7077 | 129 | 72.7 | 106 | | 295 | | 50S | 20 | | | | | | |
| | | | 9 | | | | | | | | 8R | 80S | | | | | | |
| | | | 101 | | | | 81 | 15 | 142 | | | | | 6 | | | | |
| | | | 103 | 3769 | 79 | | 92 | | 136 | | 25S | | | 1 | 64 | 95 | | 17e |
| | | | 10 | | | | 104 | | 156 | | | | 1 | | | 70 | | |
| | | | 14 | 4475 | 15 | 43.6 | 88 | | 133 | | 8R | | | 1 | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 5 | | |
| | | | 16 | | | | 100 | | | | | | | | | 70 | | |
| | | | 17 | | | | | | | | | | | | | 8 | | 64 |
| | | | 18 | 5236 | 103 | 82.4 | 125 | | 290 | | | | | | | | • | |
| | | | 19 | | | | | | | 30S | 20S | 20S | | | | | | |
| | | | 20 | | | | 100 | | 140 | | | | | | | | | |
| | | | 22 | | | 36.7 | 92 | 20 | 119 | | 8MR | | | MR | | | | S |
| | | | 23 | | | | 110 | | 135 | | 5R | | | | | 82 | | |
| | | | 25 | 3772 | 111 | 36.5 | 105 | | 126 | 10MS | 60S | | 4 | 3 | 70 | 100 | | |
| | | | 26 | 10200 | 103 | 41.3 | 120 | | 123 | 1R | | | 8 | | 73 | | | |
| | | | 27 | 6033 | 98 | 35.8 | 94 | | 112 | | | | | | | | | |
| | | | 29 | | | | | | | 10R | | 1R | | | | | • | |
| | | | 32 | | | | | | | 5MR | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 8 | | |
| | | | 35 | 6370 | 101 | | 110 | | 139 | | 10MR | 0R | | 3 | | | | |
| | | | 36 | 7215 | 111 | | | | 151 | 1 | 2 | | 3 | 4 | | | | |
| | | | 37 | 7336 | 98 | 52 | 110 | 20 | 156 | | 30MR | | 3 | 3 | | | | 81.7 |
| | | | 38 | | | | | | 150 | 10S | | | 4 | | | | | rG |
| | | | 39 | | | | 120 | | 150 | 10MR | | | | 3 | 95 | 100 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 59 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 41 | | | | 103 | | 123 | | | | | | | | | |
| | | | 42 | | | | 106 | | 136 | | 30 | 5 | | 6 | | | | |
| | | | 43 | | | | 115 | 20 | 126 | | | | | 5 | | | | |
| | | | 46 | 4336 | 72 | | 90 | | 141 | | | | | | | 90 | | |
| | | | 48 | | | | | | 176 | | | | | | | 75 | | |
| | | | 51 | 1290 | 32 | 44.4 | 110 | | 137 | | | | | | 90 | 20 | | 43 490 |
| | | | 53 | 2200 | 63 | 77.0 | 80 | | 80 | | | | | | | | | |
| | | | 54 | | | | | | | | 60S | 99S | | | | | | SV |
| | | | 55 | | | | | | 105 | | 20S | 10S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | |
| | | | 59 | | | | 85 | | 317 | | | | | | 70 | | | |
| | | | 62 | | | 73 | 90 | | 129 | | | | 1 | | | | | 51 |
| | | | 64 | 4090 | 70 | | 95 | | 141 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 3750 | 51 | 40 | 105 | | 141 | | 30 | | 7 | 1 | | 90 | | 6 79.9 |
| | | | 66 | | | | | 40 | 101 | | | | | | 70 | | | |
| | | | 67 | | | | 105 | | 135 | | | | | | | | | 6 |
| | | | 68 | | | | 100 | | 139 | | | | | | | | | 9 2 |
| | | | 69 | | | | | | 148 | | | | | | | | | 106 |
| | | | 71 | 4680 | 100 | 40.3 | 95 | 70 | 154 | 10MR | 30 | | 2 | 3 | | 80 | | 3 30 |
| | | | 72 | 5336 | 139 | | 105 | | 122 | OR | | | | | | 80 | • | E |
| | | | 77 | | | | 85 | | 144 | | | | | | | | | |
| | | | 78 | | | | 100 | | 123 | | | | | | | 80 | | |
| | | | 80 | | | | 85 | | 130 | | | | | | | | | |
| | | | 81 | | | | | | | | | 60S | | | | | • | |
| | | | 85 | 3359 | 88 | 77 | 114 | | 140 | | | | | | 85 | 90 | | |
| | | | 86 | | | | 103 | | 147 | | 20S | | | | | 40 | | 6 |
| | | | 87 | | | | | | 145 | | | | 7 | 8 | | | | 2 |
| | | | 91 | 4764 | 63 | | 110 | | 154 | | 0X | 50S | | | | 80 | | |
| | | | 92 | 3255 | 97 | | 100 | 5 | 155 | | | | | | | 100 | | |
| | | | 93 | 2622 | 117 | | | | 136 | | | | | | | | • | 2 |
| | | | 95 | 100 | 2 | 61.0 | | | 127 | 30MR | | | 6 | | | | | 176 |
| | | | 96 | 76 | 1 | | | | | | | | | | | | | |
| | | | 97 | 62 | 1 | | | 70 | | | | | | | | | | |
| | | | 98 | | | | | | | | 30MS | 0MR | | | | | | S |
| 61 | SWM777346* -1P-0P 7C/6720//MGP | HR | 1 | | | | 65 | | 151 | 40S | | | | | 75 | | | |
| | | | 2 | 8160 | 126 | | 103 | | 150 | | | | 6 | | 97 | | | |
| | | | 5 | | | | 65 | | 311 | | 20S | | | | | | | |
| | | | 6 | | | | | | 257 | | | | | | | | | |
| | | | 7 | 6766 | 123 | 60.7 | 93 | | 295 | | 60S | 50 | 5 | | | | | |
| | | | 9 | | | | | | | | 0R | 70S | | | | | | |
| | | | 101 | | | | 73 | 0 | 141 | | | | | 4 | | | | |
| | | | 103 | 3426 | 72 | | 80 | | 135 | | 25S | | | 3 | 79 | 90 | | 20P |
| | | | 10 | | | | 80 | | 152 | | | | 2 | | | 70 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

61 CONTINUED

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14 | 5188 | 18 | 37.2 | 88 | | 138 | | 8R | | | 5 | | | | 4 |
| | | | 15 | | | | | | | | | | | | | 8 | | |
| | | | 16 | | | | 85 | | | | | | | | | 50 | | |
| | | | 17 | | | | | | | | | | | | | 8 | | 8 |
| | | | 18 | 4135 | 81 | 88.1 | 95 | | 297 | 80S | | | | | | | | |
| | | | 19 | | | | | | | 50S | 50S | 20S | | | | | | |
| | | | 20 | | | | 80 | | 142 | | | | | | | | | |
| | | | 22 | | | 28.8 | 82 | | 119 | 8MS | 8MR | | | MS | | | | S |
| | | | 23 | | | | 88 | | 134 | 99S | 20S | | | 4 | | 48 | | |
| | | | 25 | 5304 | 156 | 21.8 | 98 | | 123 | 99MS | 5S | | 7 | 9 | 74 | 100 | | |
| | | | 26 | | | 26.6 | 105 | | 117 | | | | 8 | | 81 | | | |
| | | | 27 | | | | 85 | | 106 | 5S | | | | | | | | |
| | | | 29 | | | | | | | 60MR | | 10MS | | | | | | |
| | | | 32 | | | | | | | 10MR | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 8 | | |
| | | | 35 | 7238 | 115 | | 105 | | 132 | | 8R | 8R | | 6 | | | | |
| | | | 36 | 7849 | 109 | | | | 150 | 1 | 1 | | 4 | 5 | | | | |
| | | | 37 | 7861 | 94 | 49 | 105 | 20 | 155 | | 50MS | | 3 | 6 | | | | 79.5 |
| | | | 38 | | | | | | 144 | 1R | | | 6 | | | | | FG |
| | | | 39 | | | | 90 | | 148 | 40MS | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 85 | | 118 | | | | | | | | | |
| | | | 42 | | | | 85 | | 135 | | 99 | 60 | | 8 | | | | |
| | | | 43 | | | | 95 | 10 | 124 | | 40MR | | | 5 | | | | |
| | | | 46 | 3602 | 60 | | 75 | | 143 | 15S | | 40S | | | | 50 | | |
| | | | 48 | | | | | | 171 | | 10S | | | | | 25 | | |
| | | | 51 | 1760 | 44 | 33.8 | 80 | | 138 | | | | | | 90 | 30 | | 38 425 |
| | | | 53 | 2320 | 64 | 70.8 | 70 | | 78 | | | | | | | | | |
| | | | 54 | | | | | | M | | 40MS | 30MS | | | | | | V |
| | | | 55 | | | | | | 190 | | 15MR | 30S | | | | | | |
| | | | 57 | | | | | | 126 | | | | | | | | | |
| | | | 59 | | | | 80 | | 313 | 1R | | | 7 | | 80 | | | |
| | | | 62 | | | 59 | 70 | | 132 | | | 1 | 1 | | | | | 35 |
| | | | 64 | 5730 | 98 | | 85 | | 140 | | 25S | | | 2 | 75 | 100 | | |
| | | | 65 | 7080 | 95 | 42 | 95 | 10 | 148 | | 20 | | 8 | 3 | | 60 | | 5 80.5 |
| | | | 66 | | | | | 40 | 99 | | | | | | 70 | | | |
| | | | 67 | | | | 81 | | 130 | | | | | | | | | 6 |
| | | | 68 | | | | 90 | | 135 | | | 1MR | | | | | | 9 3 |
| | | | 69 | | | | | | 137 | | | | | | | | | 183 |
| | | | 71 | 3813 | 81 | 32.5 | 80 | 20 | 152 | 20MS | 20 | | 5 | 5 | | 100 | | 6 60 |
| | | | 72 | 4802 | 104 | | 105 | | 120 | 60S | | | | | | 70 | | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 70 | | 141 | | | | | | | | | |
| | | | 78 | | | | 80 | | 123 | | | | | | | 70 | | |
| | | | 80 | | | | 75 | | 138 | 10S | | 10MS | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 61 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 81 | | | | | | | | 40S | | | | | | | |
| | | | 85 | 3352 | 88 | 74 | 90 | | 144 | | | | | | 85 | 100 | | |
| | | | 86 | | | | 70 | | 148 | | 20S | | | | | 30 | | 6 |
| | | | 87 | | | | | | | | 1 | | 5 | 9 | | | | 2 |
| | | | 91 | 5800 | 66 | | 93 | | 154 | | 0X | 70S | | | | 100 | | |
| | | | 92 | 2811 | 84 | | 88 | 50 | 151 | | | | | | | 100 | | |
| | | | 93 | 1900 | 85 | | | | 133 | | | | | | | | | 3 |
| | | | 95 | 94 | 2 | | | | 121 | 40MS | 1MR | | 8 | | | | | 173 |
| | | | 96 | 119 | 2 | 61.4 | | | | | | | | | | | | |
| | | | 97 | 100 | 1 | 60.0 | | 10 | | | | | 0 | | | | | |
| | | | 98 | | | | | | | | | 0S | | | | | | S |
| 62 | SWM777680* -1H-0P PI/MZ//CNO/3/LFN/4/CNO/GLL | HR | 1 | | | | 75 | | 151 | | | | | | 00 | | | |
| | | | 2 | 5360 | 83 | | 102 | | 150 | | | | 0 | | 90 | | | |
| | | | 5 | | | | 55 | | 313 | | 10MS | | | | | | | |
| | | | 6 | | | | | | 257 | | | | | | | | | |
| | | | 7 | 6222 | 113 | 73.4 | 106 | | 295 | | 20MS | 10 | 3 | | | | • | |
| | | | 9 | | | | | | | | 0R | 10R | | | | | | |
| | | | 101 | | | | 69 | 0 | 148 | | | | | 3 | | | | |
| | | | 103 | 2113 | 44 | | 71 | | 136 | | | | | 3 | 68 | 90 | | 253 |
| | | | 10 | | | | 80 | | 155 | | | | 1 | | | 70 | • | |
| | | | 14 | 3438 | 12 | 36.6 | 66 | | 130 | | 0R | | | | | | | 4 |
| | | | 15 | | | | | | | | | | | | | 0 | | |
| | | | 16 | | | | 75 | | | | | | | | | 25 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 3869 | 76 | 70.6 | 95 | | 295 | 60S | | | | | | | | |
| | | | 19 | | | | | | | 70S | | 10S | | | | | | |
| | | | 20 | | | | 75 | | 147 | | | | | | | | | |
| | | | 22 | | | 28.3 | 75 | 20 | 117 | | 0 R | | | R | | | | S |
| | | | 23 | | | | 77 | | 137 | 20R | 10S | | | | | 37 | | |
| | | | 25 | 2582 | 74 | 18.8 | 82 | | 126 | 5MS | 5MS | | 6 | 4 | 61 | 79 | | |
| | | | 26 | | | | 100 | | 117 | | 20MS | | 8 | | 87 | | | |
| | | | 27 | 4615 | 72 | 28.2 | 91 | | 107 | | | | | | | | | |
| | | | 29 | | | | | | | 25MS | | | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 8 | | |
| | | | 35 | 6640 | 105 | | 100 | | 135 | | 0R | 0R | | 6 | | | | |
| | | | 36 | 6993 | 108 | | | | 149 | 1 | 1 | | 7 | 3 | | | | |
| | | | 37 | 7795 | 104 | 38 | 100 | 20 | 153 | | 1R | | 6 | 3 | | | | 79.4 |
| | | | 38 | | | | | | 146 | 20S | | | 6 | | | | | FG |
| | | | 39 | | | | 88 | | 148 | 65MS | | | | 3 | 100 | 90 | | |
| | | | 41 | | | | 88 | | 120 | | | | | | | | | |
| | | | 42 | | | | 88 | | 136 | | 95 | 10 | | 8 | | | | |
| | | | 43 | | | | 90 | | 126 | | 30MR | | | 9 | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | XDF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 62 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 46 | 3769 | 63 | | 95 | | 143 | | | | | | | 50 | | |
| | | | 48 | | | | | | 172 | | 5MR | | | | | 25 | | |
| | | | 51 | 640 | 16 | 28.1 | 80 | | 137 | | | | | | 80 | 10 | | 35 325 |
| | | | 53 | 1960 | 54 | 73.8 | 65 | | 79 | | | | | | | | | |
| | | | 54 | | | | | | | | 40MS | 30MS | | | | | | V |
| | | | 55 | | | | | | 175 | | 5MR | 20S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS |
| | | | 59 | | | | 85 | | 312 | 40X | | | 7 | | 60 | | • | |
| | | | 62 | | | 72 | 80 | | 132 | 1 | | | 9 | | | | | 41 |
| | | | 64 | 3210 | 55 | | 85 | | 140 | | | | | 2 | 60 | 100 | | |
| | | | 65 | 5663 | 77 | 40 | 85 | | 138 | | 70 | | 8 | 2 | | 60 | | 4 81.9 |
| | | | 66 | | | | | 15 | 100 | | | | | | 70 | | | |
| | | | 67 | | | | 77 | | 132 | | | | | | | | | 6 |
| | | | 68 | | | | 84 | | 138 | | | | | | | | | 9 3 |
| | | | 69 | | | | | | 147 | | | | | | | | | 185 |
| | | | 71 | 2938 | 63 | 25.3 | 70 | 20 | 153 | 10MR | | | 5 | 7 | | 90 | | 7 52 |
| | | | 72 | 5670 | 148 | | 85 | | 118 | 20MR | | | | | | 70 | | E |
| | | | 77 | | | | 70 | | 144 | | | | | | | | | |
| | | | 78 | | | | 80 | | 122 | | | | | | | 70 | | |
| | | | 80 | | | | 70 | | 135 | | | | | | | | | |
| | | | 81 | | | | | | | | | 60S | | | | | | |
| | | | 85 | 2670 | 70 | 77 | 83 | | 144 | | | | | | 85 | 95 | | |
| | | | 86 | | | | 85 | | | | 40S | | | | | 5 | | 6 |
| | | | 87 | | | | | | | | | | 7 | 8 | | | | 2 |
| | | | 91 | 1639 | 22 | | 81 | | 155 | | 0R | 1R | | | | 40 | | |
| | | | 92 | | | | 75 | 99 | 154 | | | | | | | 40 | | |
| | | | 93 | 1322 | 59 | | | | 134 | | | | | | | | | 3 |
| | | | 95 | 99 | 2 | | | | 123 | 20MR | 0R | | 8 | | | | | 174 |
| | | | 96 | 111 | 2 | 62.2 | | | | | | | | | | | | |
| | | | 97 | 91 | 1 | 62.8 | | 30 | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | 20MR | 1MR | | | | | | S |
| 63 | SWM765543*-01P-1M-0P | HR | 1 | | | | 75 | | 151 | 65S | | | | | 65 | | | |
| | SDY/TI-RESEL | | 2 | 5600 | 86 | | 100 | | 150 | | | | 7 | | 97 | | | |
| | 1 | | 5 | | | | 60 | | 313 | | | 30S | | | | | | |
| | | | 6 | | | | 85 | | 258 | | 1MR | 1MP | 2 | | | | • | |
| | | | 7 | 5077 | 107 | 71.6 | 100 | | 294 | | | 1 | 7 | | | | • | |
| | | | 9 | | | | | | | | 0R | 80S | | | | | | |
| | | | 101 | | | | 74 | 15 | 139 | | | | | 8 | | | | |
| | | | 103 | 4960 | 104 | | 85 | | 135 | | | | | 1 | 69 | 100 | • | 279 |
| | | | 10 | | | | 86 | | 154 | | | | 1 | | | 70 | • | |
| | | | 12 | 430 | | | 75 | | 251 | | | 1S | | 7 | | | • | 4 4 6 |
| | | | 14 | 3750 | 13 | 33.8 | 70 | | 131 | | 0R | | | 5 | | | | 3 |
| | | | 15 | | | | | | | | | | | | | 70 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 63 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 16 | | | | 88 | | | | | | | | | 95 | | |
| | | | 17 | | | | | | | | | | | | | 16 | | 1019 |
| | | | 18 | 3035 | 59 | 79.7 | 85 | | 296 | 80S | | | | | | | | |
| | | | 19 | | | | | | | 1R | | 10S | | | | | | |
| | | | 20 | | | | 75 | | 146 | | | | | | | | | |
| | | | 22 | | | 26.1 | 83 | 20 | 117 | | | | | R | | | | S |
| | | | 23 | | | | 86 | | 133 | 10R | | | | | | 46 | | |
| | | | 25 | 4064 | 119 | 23.8 | 98 | | 124 | 5R | | | 6 | 8 | 63 | 96 | | |
| | | | 26 | | | | 104 | | 120 | | | | 8 | | 63 | | | |
| | | | 27 | | | | 87 | | 112 | 5S | | | | | | | | |
| | | | 29 | | | | | | | 40MR | | | | | | | | |
| | | | 32 | | | | | | | 5M | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6868 | 109 | | 110 | | 135 | | 8R | 8R | | 6 | | | | |
| | | | 36 | 6494 | 108 | | | | 158 | 1 | 1 | | 5 | 4 | | | | |
| | | | 37 | 6511 | 87 | 44 | 108 | 20 | 154 | | 1R | | 3 | 3 | | | | 88.7 |
| | | | 38 | | | | | | 144 | 30S | | | 5 | | | | | FG |
| | | | 39 | | | | 95 | | 148 | 25MR | | | | 5 | 100 | 100 | | |
| | | | 41 | | | | 88 | | 128 | | | | | | | | | |
| | | | 42 | 5454 | 107 | | 88 | | 134 | | 10 | 5 | | 7 | | | | |
| | | | 43 | | | | 105 | 10 | 126 | | | | | 5 | | | | |
| | | | 46 | 4802 | 88 | | 85 | | 141 | 20S | | | | | | 100 | | |
| | | | 48 | 2807 | 57 | 37.8 | | | 174 | | 1R | | | | | 50 | • | |
| | | | 51 | 2710 | 67 | 36.8 | 95 | | 137 | | | | | | 100 | 50 | | 42 435 |
| | | | 53 | 3408 | 94 | 70.8 | 70 | | 70 | | | | | | | | | |
| | | | 54 | | | | | | | | 20MS | 1R | | | | | | V |
| | | | 55 | | | | | | 180 | | 1MR | | | | | | | |
| | | | 57 | | | | | | 126 | | | | | | | | | |
| | | | 59 | | | | 83 | | 313 | 40MS | | | | | 65 | | | |
| | | | 62 | | | 72 | 88 | | 132 | 1 | | | 1 | | | | | 45 |
| | | | 64 | 4280 | 73 | | 98 | | 148 | | | | | 2 | 60 | 100 | | |
| | | | 65 | 5138 | 78 | 44 | 95 | | 140 | | 30 | | 8 | 2 | | 88 | | 3 P1.1 |
| | | | 66 | | | | | 15 | 192 | | | | | | 70 | | | |
| | | | 67 | | | | 85 | | 132 | | | | | | | | | 6 |
| | | | 68 | | | 67.4 | 92 | | 139 | | | 20S | | | | | | A 1 |
| | | | 69 | | | | | | 146 | | | | | | | | | 10E |
| | | | 71 | 3008 | 64 | 32.4 | 88 | 20 | 153 | 10MS | 20 | | 4 | 5 | | 98 | | 5 E4 |
| | | | 72 | 5336 | 139 | | 95 | | 120 | 8R | | | | | | 70 | • | E |
| | | | 75 | | | | | | E | | | | | | | | • | VF |
| | | | 77 | | | | 75 | | 139 | | | | | | | | | |
| | | | 78 | 3600 | 107 | | 80 | | 123 | | | | | | | 80 | • | |
| | | | 80 | | | | 88 | | 138 | | | | | | | | | |
| | | | 81 | | | | | | | 20S | | 5MR | | | | | | |
| | | | 85 | 3563 | 93 | 80 | 92 | | 143 | | | | | | 95 | 100 | | |
| | | | 86 | | | | 85 | | 144 | | 1MR | | | | | 98 | | 4 |
| | | | 87 | | | | | | 142 | | | | 5 | 8 | | | | 2 |
| | | | 91 | 5181 | 69 | | 95 | | 153 | | 8R | 50MS | | | | 95 | | |
| | | | 92 | 2944 | 88 | | 83 | | 151 | | | | | | | 100 | | |
| | | | 93 | 2255 | 100 | | | | 133 | | | | | | | | • | 2 |
| | | | 95 | 77 | 1 | | | | 126 | | | | 9 | | | | | 175 |
| | | | 96 | 96 | 1 | 63.6 | | | | | | | | | | | | |
| | | | 97 | | | | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | 1MR | 8S | | | | | | I |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 64 | SWM765586*-11P-1M-0P | MR | 1 | | | | 85 | | 147 | | | | | | 65 | | | |
| | CO/72-4093/TOB | | 2 | 4800 | 74 | | 105 | | 158 | | | | 6 | | 94 | | | |
| | | | 5 | | | | 65 | | 319 | | | | | | | | | |
| | | | 6 | | | | 85 | | 265 | | 1MR | 1R | 2 | | | | • | |
| | | | 7 | 7110 | 130 | 69.8 | 95 | | 296 | | | | 8 | | | | • | |
| | | | 9 | | | | | | | | 8R | 30MR | | | | | | |
| | | | 101 | | | | 73 | 10 | 139 | | | | | 0 | | | | |
| | | | 103 | 3141 | 66 | | 85 | | 133 | | | | | 3 | 61 | 100 | | 274 |
| | | | 10 | | | | 82 | | 152 | | | | 1 | | | 70 | • | |
| | | | 14 | 6675 | 23 | 31.0 | 70 | | 129 | | 8R | | | 2 | | | | 8 |
| | | | 15 | | | | | | | | | | | | | 80 | | |
| | | | 16 | | | | 84 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 35 | • | 3726 |
| | | | 18 | 3735 | 73 | 73.4 | 90 | | 297 | 90S | | | | | | | | |
| | | | 19 | | | | | | | 1R | | 20S | | | | | | |
| | | | 20 | | | | 85 | | 144 | | | | | | | | • | |
| | | | 22 | | | 25.6 | 80 | | 117 | 0 R | | | | MR | | | | S |
| | | | 23 | | | | 91 | | 131 | 20R | | | | | | 90 | | |
| | | | 25 | 2539 | 75 | 10.7 | 90 | | 124 | 5R | | | 5 | 0 | 50 | 100 | | |
| | | | 26 | | | | 105 | 50 | 120 | | | | 0 | | 76 | | | |
| | | | 27 | | | | 86 | | 115 | 5S | | | | | | | | |
| | | | 29 | | | | | | | 10R | | 1R | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6590 | 104 | | 105 | | 133 | | 8R | 0R | | 2 | | | | |
| | | | 36 | 7021 | 100 | | | | 150 | 1 | 1 | | 5 | 4 | | | | |
| | | | 37 | 4677 | 62 | 42 | 95 | 40 | 152 | | 1R | | 6 | 1 | | | | 81.0 |
| | | | 38 | | | | | | 146 | 20S | | | 6 | | | | | FG |
| | | | 39 | | | | 100 | 20 | 149 | 40MR | | | | 3 | 100 | 100 | | |
| | | | 41 | | | | 90 | | 117 | | | | | | | | | |
| | | | 42 | | | | 91 | | 134 | | 40 | 50 | | 7 | | | | |
| | | | 43 | | | | 100 | 20 | 124 | | | | | 7 | | | | |
| | | | 46 | 4669 | 70 | | 80 | | 139 | | | | | | | 100 | | |
| | | | 48 | | | | | | 172 | | 5MR | | | | | 75 | | |
| | | | 51 | 2040 | 70 | 33.6 | 95 | | 130 | | | | | | 100 | 50 | | 46 450 |
| | | | 53 | 1720 | 40 | 70.0 | 70 | | 86 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | SV |
| | | | 55 | | | | | | 100 | | 10MS | 5M | | | | | | |
| | | | 57 | | | | | | 132 | | | | | | | | | |
| | | | 59 | | | | 82 | | 312 | 15R | | | | | 50 | | | |
| | | | 62 | | | 70 | 85 | | 160 | 5R | | | 1 | | | | | 42 |
| | | | 64 | 5450 | 93 | | 80 | 13 | 140 | | | | | 1 | 75 | 100 | | |
| | | | 65 | 5813 | 79 | 40 | 90 | | 130 | | 10 | | 0 | 1 | | 90 | | 6 81.3 |
| | | | 66 | | | | | 30 | 101 | | | | | | 70 | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 64 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 67 | | | | 83 | | 131 | | | | | | | | | 5 |
| | | | 68 | | | | 90 | | 130 | | | 1S | | | | | | 8 2 |
| | | | 69 | | | | | | 146 | | | | | | | | | 186 |
| | | | 71 | 2563 | 55 | 29.4 | 80 | 30 | 153 | 30MS | | | 5 | 3 | | 100 | | 6 61 |
| | | | 72 | 4669 | 122 | | 90 | | 120 | 0R | | | | | | 80 | | E |
| | | | 75 | | | | | | E | | | | | | | | • | VF |
| | | | 77 | | | | 75 | | 139 | | | | | | | | | |
| | | | 78 | | | | 80 | | 123 | | | | | | | 90 | | |
| | | | 80 | | | | 80 | | 130 | | | | | | | | | |
| | | | 81 | | | | | | | 20S | | 60S | | | | | | |
| | | | 85 | 3874 | 101 | 75 | 105 | | 152 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 85 | | 143 | | 1MS | | | | | 100 | • | 4 |
| | | | 87 | | | | | | 141 | | | | 6 | 5 | | | | 2 |
| | | | 91 | 7195 | 96 | | 95 | | 152 | | 0S | 1R | | | | 100 | | |
| | | | 92 | 2311 | 69 | | 81 | 30 | 151 | | | | | | | 100 | | |
| | | | 93 | 1989 | 89 | | | | 133 | | | | | | | | | 2 |
| | | | 95 | 85 | 1 | | | | 122 | | | | 9 | | | | | 172 |
| | | | 96 | 186 | 2 | 62.3 | | | | | | | | | | | | |
| | | | 97 | 62 | 1 | | | 40 | | | | | 6 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 65 | SWM765854*-82P-1H-8P 7C/CNO//CAL/3/CNO S/PJ 62//GLL | HR | 1 | | | | 65 | | 150 | 10MS | | | | | 70 | | | |
| | | | 2 | 6000 | 93 | | 115 | | 149 | | | | 5 | | 95 | | | |
| | | | 5 | | | | 60 | | 307 | | | | | | | | | |
| | | | 6 | | | | | | 255 | | | | | | | | | |
| | | | 7 | 5399 | 90 | 71.4 | 102 | | 293 | | 5 | 5 | 6 | | | | • | |
| | | | 101 | | | | 73 | 20 | 141 | | | | | 3 | | | | |
| | | | 103 | 1941 | 41 | | 85 | | 135 | | | | | 1 | 60 | 97 | | 212 |
| | | | 10 | | | | 87 | | 156 | | | | 1 | | | 60 | • | |
| | | | 12 | 1096 | | | 80 | | 251 | | 1MR | 10MR | | 7 | | | • | 5 4 5 |
| | | | 14 | 1450 | 5 | 40.8 | 65 | | 134 | | 0R | | | 1 | | | | 4 |
| | | | 15 | | | | | | | | | | | | | 0 | | |
| | | | 16 | | | | 80 | | | | | | | | | 25 | | |
| | | | 17 | | | | | | | | | | | | | 2 | | 337 |
| | | | 18 | 4636 | 91 | 70.0 | 95 | | 209 | | | | 7 | | | | | |
| | | | 19 | | | | | | | 5M | | 30S | | | | | | |
| | | | 20 | | | | 90 | | 140 | | | | | | | | • | |
| | | | 22 | | | 32.4 | 83 | 20 | 117 | 0MR | | | | MR | | | | S |
| | | | 23 | | | | | | | | | | | | | 0 | | |
| | | | 25 | 1100 | 32 | 30.4 | 95 | | 126 | 15MS | | | 3 | 4 | 62 | 93 | | |
| | | | 26 | | | | 105 | | 117 | | | | 0 | | 67 | | | |
| | | | 27 | | | | 87 | | 110 | 5S | | | | | | | | |
| | | | 29 | | | | | | | | | 1R | | | | | • | |
| | | | 32 | | | | | | | 40MS | | | | | | | | S |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 65 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6110 | 97 | | 105 | | 134 | | 0R | 0R | | 3 | | | | |
| | | | 36 | 6327 | 97 | | | | 150 | 1 | 1 | | 5 | 2 | | | | |
| | | | 37 | 7519 | 100 | 40 | 105 | 50 | 154 | | 1R | | 3 | 1 | | | | 01.4 |
| | | | 38 | | | | | | 144 | 60S | | | 7 | | | | | FG |
| | | | 41 | | | | 92 | | 120 | | | | | | | | | |
| | | | 42 | | | | 80 | | 135 | | | 20 | | 6 | | | | |
| | | | 43 | | | | 100 | 20 | 126 | | | | | 3 | | | | |
| | | | 46 | 3335 | 56 | | 90 | | 140 | 5S | | | | | | 50 | | |
| | | | 48 | | | | | | | | | | | | | 0 | | |
| | | | 51 | 3600 | 89 | 42.9 | 82 | | | | | | | | 90 | | | 30 560 |
| | | | 53 | 2000 | 70 | 64.0 | 70 | | 67 | | | | | | | | | |
| | | | 54 | | | | | | E | | 5MR | 1R | | | | | | V |
| | | | 55 | | | | | | 175 | | 1R | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | MS |
| | | | 59 | | | | 80 | | 313 | 10R | | | | | 60 | | | |
| | | | 62 | | | 72 | 80 | | 130 | | | | 2 | | | | | 40 |
| | | | 64 | 3790 | 65 | | 95 | 26 | 140 | | | | | 1 | 100 | 100 | | |
| | | | 65 | 5063 | 69 | 40 | 100 | | 130 | | 10 | | 9 | 1 | | 80 | | 6 01.1 |
| | | | 66 | | | | | 40 | 97 | | | | | | 65 | | | |
| | | | 67 | | | | 85 | | 132 | | | | | | | | | 7 |
| | | | 68 | | | | 92 | | 137 | | 0R | | | | | | • | 4 3 |
| | | | 69 | | | | | | 146 | | | | | | | | | 106 |
| | | | 71 | 2750 | 59 | 33.0 | 80 | 40 | 153 | 5MR | | | 7 | 5 | | 90 | | 6 57 |
| | | | 72 | 5336 | 139 | | 100 | | 119 | 0R | | | | | | 70 | • | E |
| | | | 75 | | | | | | E | | | | | | | | • | VF |
| | | | 77 | | | | 80 | | 140 | | | | | | | | | |
| | | | 78 | | | | 75 | | 123 | | | | | | | 60 | | |
| | | | 80 | | | | 80 | | 130 | | | | | | | | | |
| | | | 81 | | | | | | | | | 80S | | 7 | | | | |
| | | | 85 | 1071 | 20 | 75 | 90 | | 144 | | | | | | 85 | 10 | | |
| | | | 86 | | | | | | | | | | | | | 0 | | |
| | | | 91 | | | | | | | | | | | | | 0 | | |
| | | | 92 | | | | 80 | 50 | 157 | | | | | | | 60 | | |
| | | | 93 | 1955 | 87 | | | | 133 | | | | | | | | | 3 |
| | | | 95 | 86 | 1 | | | | 120 | 10MR | | | 0 | | | | | 172 |
| | | | 96 | 70 | 1 | | | | | | | | | | | | | |
| | | | 97 | 189 | 2 | 63.7 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 10MR | 1MR | | | | | | S |
| 66 | SWM766548*-0SM-3P-0M KOL/PMF/3/7C//CMO/CAL/4/CLEO | HR | 1 | | | | 85 | | 147 | | | | | | 90 | | | |
| | | | 2 | 2000 | 31 | | 89 | | 165 | | | | 5 | | 94 | | | |
| | | | 5 | | | | 65 | | 322 | | 10MS | | | | | | | |
| | | | 6 | | | | | | 268 | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 66 CONTINUED | | | 7 | 4455 | 81 | 78.6 | 118 | | 389 | | 15 | 20 | 5 | | | | | |
| | | | 9 | | | | | | | | 8R | 5R | | | | | | |
| | | | 101 | | | | 74 | 0 | 144 | | | | | 0 | | | | |
| | | | 103 | 3826 | 88 | | 88 | | 136 | | | | | 0 | 57 | 100 | • | 269 |
| | | | 10 | | | | 89 | | 161 | | | | 1 | | | 60 | • | |
| | | | 14 | 3625 | 12 | 27.8 | 74 | | 135 | | 8R | | | | | | | 8 |
| | | | 15 | | | | | | | | | | | | | 40 | | |
| | | | 16 | | | | 84 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4736 | 93 | 82.1 | 95 | | 315 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 5R | | | | | | |
| | | | 20 | | | | 85 | | 152 | | | | | | | | | |
| | | | 22 | | | 20.4 | 81 | | 124 | | | | | R | | | | MS |
| | | | 23 | | | | 87 | | 139 | | | | 4 | | | 96 | | |
| | | | 25 | | | 15.1 | 80 | | 126 | 10MS | | | 7 | 0 | 75 | 100 | | |
| | | | 26 | | | | 93 | | 123 | | | | 5 | | 76 | | | |
| | | | 27 | | | | 86 | | 113 | | | | | | | | | |
| | | | 29 | | | | | | | | | | | | | | • | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6350 | 101 | 32.7 | 105 | | 144 | | 1R | 0R | | 3 | | | • | |
| | | | 36 | 6105 | 94 | | | | 162 | 1 | 1 | | 2 | 3 | | | | |
| | | | 37 | 6070 | 91 | 43 | 90 | 50 | 157 | | 1R | | 6 | 2 | | | | 80.1 |
| | | | 38 | | | | | | 154 | 1R | | | 4 | | | | | FG |
| | | | 39 | | | | 100 | | 156 | 10MR | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 90 | | 125 | | | | | | | | | |
| | | | 42 | | | | 84 | | 130 | | 10 | 25 | | 1 | | | | |
| | | | 43 | | | | 90 | 10 | 138 | | | | | 5 | | 20 | | |
| | | | 46 | 2601 | 43 | | 75 | | 146 | | | 10S | | | | 50 | | |
| | | | 48 | | | | | | 175 | | 5S | | | | | 50 | | |
| | | | 51 | 4360 | 108 | 29.4 | 97 | | 138 | | | | | | 95 | 70 | | 36 470 |
| | | | 53 | 1760 | 49 | 67.5 | 75 | | 89 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | SV |
| | | | 55 | | | | | | 190 | | 1R | | | | | | | |
| | | | 57 | | | | | | 122 | | | | | | | | | |
| | | | 59 | | | | 84 | | 320 | 1R | | | | | 65 | | • | |
| | | | 62 | | | 73 | 75 | | 132 | | | | 7 | | | | | 40 |
| | | | 64 | 4350 | 74 | | 95 | 13 | 142 | | | | | 1 | 100 | 100 | | |
| | | | 65 | 5713 | 78 | 42 | 95 | | 143 | | 60 | | 7 | 1 | | 100 | | 5 21.7 |
| | | | 66 | | | | | 10 | 110 | | | | | | 70 | | | |
| | | | 67 | | | | 78 | | 136 | | | | | | | | | 6 |
| | | | 68 | | | | 94 | | 130 | | | | | | | | | 8 1 |
| | | | 69 | | | | | | 147 | | | | | | | | | 107 |
| | | | 71 | 4125 | 88 | 31.2 | 90 | 10 | 159 | 1MR | 30 | | 2 | 5 | | 100 | | 5 62 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | XOF CK | TEST OR 1000 KW | WT PL HT (CM) | LODG (X) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (X) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 66 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 72 | 3002 | 78 | | 85 | | 125 | 0R | | | | | | 80 | | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 85 | | 149 | | | | | | | | | |
| | | | 78 | | | | 75 | | 129 | | | | | | | 80 | | |
| | | | 80 | | | | 80 | | 147 | | | | | | | | | |
| | | | 81 | | | | | | | | 20MS | | | 5 | | | | L |
| | | | 85 | 3530 | 92 | 74 | 87 | | 143 | | | | | | 95 | 100 | | |
| | | | 86 | | | | 87 | | 140 | | 1MR | | | | | 75 | | 5 |
| | | | 87 | | | | | | 142 | | | | 6 | 8 | | | | 4 |
| | | | 91 | 2639 | 35 | | 86 | | 157 | | 0R | 1R | | | | 100 | | |
| | | | 92 | 2944 | 80 | | 92 | 30 | 150 | | | | | | | 100 | | |
| | | | 93 | 1070 | 48 | | | | 145 | | | | | | | | | 5 |
| | | | 95 | 94 | 2 | | | | 134 | | | | 0 | | | | | 100 |
| | | | 96 | 99 | 2 | | | | | | | | | | | | | |
| | | | 97 | 112 | 2 | 64.1 | | | | | | | 0 | | | | | |
| | | | 98 | | | | | | | | 1MR | 0MR | | | | | | S |
| 67 | TURKF224* -01M-1M-0S CHAMPLEIN/BEZ | MR | 1 | | | | 85 | | 152 | 0R | | | | | 75 | | | |
| | | | 2 | 5760 | 89 | | 106 | | 154 | | | | 4 | | 94 | | | |
| | | | 5 | | | | 65 | | 342 | | | | | | | | | |
| | | | 6 | | | | | | 298 | | | | | | | | | |
| | | | 7 | 6455 | 118 | 71.4 | 102 | | 302 | | 60MS | 40 | | | | | | |
| | | | 9 | | | | | | | | 0R | 10MS | | | | | | |
| | | | 101 | 3750 | 75 | 35.8 | 73 | 0 | 141 | | | | | 4 | | | • | |
| | | | 103 | 3803 | 65 | | 80 | | 136 | | 65S | | | 1 | 62 | 100 | | 23P |
| | | | 10 | | | | 92 | | 151 | | | | 1 | | | 70 | | |
| | | | 14 | 4413 | 15 | 37.1 | 75 | | 134 | | 0R | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 85 | | |
| | | | 16 | | | | 93 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 47 | | 20P |
| | | | 18 | 5269 | 103 | 80.1 | 110 | | 309 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 60S | | | | | | |
| | | | 20 | | | | 98 | | 145 | | | | | | | | | |
| | | | 22 | | | 29.1 | 78 | 20 | 120 | | 0 R | | | MR | | | | S |
| | | | 23 | | | | 100 | | 136 | | 5MS | | | | | 100 | | |
| | | | 25 | | | | 90 | | 130 | | 99S | | 6 | 5 | 70 | 100 | | |
| | | | 26 | | | | 105 | 90 | 126 | | 10MS | | 2 | | 70 | | | |
| | | | 27 | | | | 93 | | 110 | 5S | | | | | | | | |
| | | | 29 | | | | | | | | | 10MS | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6790 | 100 | | 95 | | 146 | | 5MR | 0R | | 3 | | | | |
| | | | 36 | 7302 | 114 | | | | 157 | 1 | 1 | | 5 | 2 | | | | |
| | | | 37 | 7061 | 94 | 41 | 105 | 40 | 157 | | 40MR | | 6 | 2 | | | | 74.7 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| * 67 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 38 | | | | | | 152 | 5MR | | | 7 | | | | | FG |
| | | | 39 | 3100 | 79 | 40 | 90 | | 152 | 40MR | | | | 3 | 95 | 100 | • | |
| | | | 41 | | | | 82 | | 126 | | 5 | 20MS | | | | | | |
| | | | 42 | | | | 85 | | 134 | | 99 | 50 | | 4 | | | | |
| | | | 43 | | | | 95 | | 120 | | | | | 5 | | 10 | | |
| | | | 46 | 4235 | 71 | | 80 | | 144 | | | 20MR | | | | 100 | | |
| | | | 48 | | | | | | 100 | | 10S | | | | | 75 | | |
| | | | 51 | 2930 | 73 | 37.2 | 75 | | 138 | | | | | | 95 | 70 | | 41 475 |
| | | | 53 | 1920 | 53 | 65.5 | 75 | 10 | 90 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | MV |
| | | | 55 | | | | | | 190 | | 1R | 1R | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS |
| | | | 59 | | | | 77 | | 320 | 1R | | | | | 80 | | | |
| | | | 62 | | | 73 | 75 | | 171 | | | | 1 | | | | • | 44 |
| | | | 64 | 7100 | 121 | | 85 | | 143 | | 40S | | | 2 | 100 | 100 | | |
| | | | 65 | 3200 | 44 | 42 | 95 | | 141 | | 70 | | 7 | 1 | | 100 | | 7 76.1 |
| | | | 66 | | | | | 30 | 111 | | | | | | 65 | | | |
| | | | 67 | | | | 80 | | 136 | | | | | | | | | 5 |
| | | | 68 | | | 71.2 | 91 | | 146 | | 40R | | | | | | | 7 3 |
| | | | 69 | | | | | | 140 | | | | | | | | | 107 |
| | | | 71 | 3625 | 77 | 35.7 | 90 | 15 | 156 | 1MS | 30 | | 3 | 3 | | 100 | | 4 61 |
| | | | 72 | 4002 | 104 | | 100 | | 123 | 0R | | | | | | 90 | | SP |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 85 | | 140 | | | | | | | | | |
| | | | 78 | | | | 75 | | 120 | | | | | | | 80 | | |
| | | | 80 | | | | 50 | | 145 | | | 5MS | | | | | | |
| | | | 81 | | | | | | | | 30S | 60S | | | | | | |
| | | | 85 | 3130 | 82 | 77 | 96 | | 144 | | | | | | 95 | 100 | | |
| | | | 86 | | | | 90 | | 147 | | 1S | | | | | 100 | | 4 |
| | | | 87 | | | | | | 141 | | 1 | | 0 | 9 | | | | 2 |
| | | | 91 | 5000 | 66 | | 97 | | 157 | | 0S | 60S | | | | 100 | | |
| | | | 92 | 2000 | 83 | | 91 | 50 | 155 | | | | | | | 100 | | |
| | | | 93 | 1011 | 81 | | | | 139 | | | | | | | | | 3 |
| | | | 95 | 81 | 1 | | | | 135 | 10MR | 10MR | | 0 | | | | | 103 |
| | | | 96 | 93 | 1 | | | | | | | | | | | | | |
| | | | 97 | 38 | 1 | | | 90 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 68 | SWM755141*-01M-1M-0S RBS/CONDOR | MR | 1 | | | | 85 | | 150 | | | | | | 60 | | | |
| | | | 2 | 5600 | 86 | | 123 | | 154 | | | | 5 | | 93 | | | |
| | | | 5 | | | | 65 | | 322 | | | | | | | | | |
| | | | 6 | | | | | | 269 | | | | | | | | | |
| | | | 7 | 6700 | 124 | 69.0 | 115 | | 301 | | 50S | 60 | | | | | | |
| | | | 9 | | | | | | | | 0R | 5R | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | XOF CK | TEST OR 1000 KW | WT | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT NDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 68 CONTINUED | | | | | | | | | | | | | | | | | | | |
| | | 101 | | | | | | 84 | 20 | 140 | | | | | 4 | | | | |
| | | 103 | | 2204 | 40 | | | 80 | | 136 | | 1R | | | 3 | 66 | 100 | | 235 |
| | | 10 | | | | | | 95 | 15 | 157 | | | | 1 | | | 70 | | |
| | | 14 | | 5125 | 17 | 37.2 | | 86 | | 136 | | 0R | | | 6 | | | | 0 |
| | | 15 | | | | | | | | | | | | | | | 75 | | |
| | | 16 | | | | | | 104 | | | | | | | | | 85 | | |
| | | 17 | | | | | | | | | | | | | | | 14 | • | 2340 |
| | | 18 | | 4302 | 84 | 81.2 | | 110 | | 306 | | 5S | | | | | | • | |
| | | 19 | | | | | | | | | | | 10M | | | | | | |
| | | 20 | | | | | | 90 | | 142 | | | | | | | | • | |
| | | 22 | | | | 17.8 | | 86 | | 126 | | | | | | | | | MR |
| | | 23 | | | | | | 100 | | 136 | | 10MR | | 4 | | | 100 | | |
| | | 25 | | | | | | 97 | | 120 | | 50S | | 5 | 9 | 74 | 100 | | |
| | | 26 | | | | | | 112 | 50 | 125 | 10MR | | | 5 | | 77 | | | |
| | | 27 | | 4736 | 77 | 28.2 | | 96 | | 116 | | | | | | | | | |
| | | 29 | | | | | | | | | | | 54R | | | | | • | |
| | | 32 | | | | | | | | | 1R | | | | | | | | M |
| | | 34 | | | | | | | | | | | | | | | 0 | | |
| | | 35 | | 6350 | 101 | | | 110 | | 145 | | 1R | 0R | | 6 | | | | |
| | | 36 | | 6303 | 90 | | | | | 156 | 1 | 1 | | 3 | 4 | | | | |
| | | 37 | | 8253 | 110 | 41 | | 115 | | 157 | | 1R | | 3 | 7 | | | | 79.3 |
| | | 38 | | | | | | | | 152 | 1R | | | 5 | | | | | FP |
| | | 39 | | | | | | 100 | | 150 | 40MR | | | | 5 | 95 | 100 | | |
| | | 41 | | | | | | 85 | | 123 | | | 10MS | | | | | | |
| | | 42 | | 3700 | 75 | | | 95 | | 135 | | 50 | 10 | | 9 | | | | |
| | | 43 | | | | | | 110 | | 127 | | | | | 7 | | 20 | | |
| | | 46 | | 2760 | 46 | | | 90 | | 144 | | | 30S | | | | 50 | | |
| | | 48 | | | | | | | | 175 | | 5MR | | | | | 99 | | |
| | | 51 | | 1050 | 26 | 34.0 | | 75 | | 139 | | | | | | 95 | 50 | | 39 710 |
| | | 53 | | 1200 | 36 | | | 70 | | 97 | | | | | | | | | |
| | | 54 | | | | | | | | ME | | 30MS | 10MR | | | | | | V |
| | | 55 | | | | | | 95 | | 195 | | 1R | | | | | | | |
| | | 59 | | | | | | 87 | | 320 | | | | | | 90 | | | |
| | | 62 | | | | 72 | | 95 | | 142 | | | | 3 | | | | | 40 |
| | | 64 | | 4640 | 79 | | | 100 | | 143 | | 60S | | | 3 | 100 | 100 | | |
| | | 65 | | 4608 | 64 | 42 | | 100 | | 141 | | 20 | | 7 | 3 | | 100 | | 4 79.1 |
| | | 66 | | | | | | | 10 | 109 | | | | | | 65 | | | |
| | | 67 | | | | | | 95 | | 135 | | | | | | | | | 5 |
| | | 68 | | | | 74.2 | | 100 | | 142 | | | | | | | | • | 4 1 |
| | | 69 | | | | | | | | 149 | | | | | | | | | 107 |
| | | 71 | | 5125 | 109 | 34.6 | | 100 | 20 | 156 | | 50 | | 3 | 5 | | 100 | | 5 50 |
| | | 72 | | 4669 | 122 | | | 110 | | 122 | 10MR | | | | | | 90 | | SP |
| | | 75 | | | | | | | | | | | | | | | | | |
| | | 77 | | | | | | 80 | | 144 | | | | | | | | | VF |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 68 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 78 | | | | 98 | | 127 | | | | | | | 90 | | |
| | | | 80 | | | | 85 | | 140 | | | | | | | | | |
| | | | 81 | | | | | | | | | 30MS | | 7 | | | | |
| | | | 85 | 2819 | 74 | 79 | 105 | | 144 | | | | | | 95 | 100 | | |
| | | | 86 | | | | 96 | | 146 | | 10MS | | | | | 100 | | 5 |
| | | | 87 | | | | | | | | 1 | | 6 | 7 | | | | 4 |
| | | | 91 | 4514 | 68 | | 103 | | 155 | | 0R | 0X | | | | 90 | | |
| | | | 92 | 3577 | 107 | | 105 | | 154 | | | | | | | 100 | | |
| | | | 93 | 1467 | 65 | | | | 140 | | | | | | | | | 4 |
| | | | 95 | 68 | 1 | | | | 133 | 10MR | | | 6 | | | | | 179 |
| | | | 96 | 72 | 1 | | | | | | | | | | | | | |
| | | | 97 | 52 | 1 | | | 0 | | | | | | | | | | |
| | | | 98 | | | | | | | | 40MS | 0MS | | | | | | S |
| 69 | SWM753076*-0AP-1M-1M-0P KKZ/PI | HR | 1 | | | | 85 | | 150 | | | | | | 0 | | | |
| | | | 2 | 4160 | 64 | | 110 | | 155 | | | | 4 | | 92 | | | |
| | | | 5 | | | | 78 | | 313 | | | | | | | | | |
| | | | 6 | | | | 90 | | 270 | | 5MS | | 2 | | | | • | |
| | | | 7 | 7110 | 130 | 73.6 | 110 | | 301 | | 60MS | 10 | 4 | | | | | |
| | | | 9 | | | | | | | | 0R | 0OS | | | | | | |
| | | | 101 | | | | 85 | 20 | 143 | | 1R | | | 4 | | | | |
| | | | 103 | 1941 | 41 | | 78 | | 130 | | | | | 3 | 46 | 100 | | 280 |
| | | | 10 | | | | 94 | | 157 | | | | 1 | | | 70 | • | |
| | | | 14 | 3725 | 13 | 41.0 | 66 | | 137 | | 0R | | | 2 | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 30 | | |
| | | | 16 | | | | 100 | | | | | | | | | 75 | | |
| | | | 17 | | | | | | | | | | | | | 21 | | 2155 |
| | | | 18 | 4569 | 98 | 81.5 | 100 | | 309 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 20M | | | | | | |
| | | | 20 | | | | 85 | | 143 | | | | | | | | • | |
| | | | 22 | | | 30.4 | 91 | | 126 | | | | | | | | | MS |
| | | | 23 | 3392 | 84 | 34.0 | 101 | | 137 | | | | | 2 | | 100 | | |
| | | | 25 | | | | 90 | | 130 | 5R | | | 5 | 0 | 51 | 100 | | |
| | | | 26 | | | | 110 | | 127 | 5MR | | | 5 | | 70 | | | |
| | | | 27 | | | | 93 | | 117 | | | | | | | | | |
| | | | 29 | | | | | | | | | 1R | | | | | • | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 8100 | 120 | 43.6 | 110 | | 146 | | 0R | 0R | | 3 | | | • | |
| | | | 36 | 7715 | 119 | | | | 157 | 1 | 1 | | 3 | 5 | | | | |
| | | | 37 | 6694 | 89 | 40 | 100 | 60 | 160 | | 60MS | | 3 | 1 | | | | 00.2 |
| | | | 38 | | | | | | 152 | | | | 4 | | | | | G |
| | | | 39 | | | | 90 | | 150 | 25MR | | | | 3 | 00 | 100 | | |
| | | | 41 | | | | 93 | | 125 | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | XOF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (X) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (X) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 69 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 42 | | | | 92 | | 139 | | 50 | 50 | | 8 | | | | |
| | | | 43 | | | | 105 | | 138 | | | | | 7 | | | | |
| | | | 46 | 3702 | 62 | | 88 | | 146 | | | 10MR | | | | 50 | | |
| | | | 48 | 3715 | 75 | 44.4 | | | 177 | | 5MR | | | | | 99 | • | |
| | | | 51 | 898 | 22 | 44.1 | 87 | | 134 | | | | | | 95 | 50 | | 33 325 |
| | | | 53 | 2488 | 69 | 74.5 | 75 | 10 | 98 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | MV |
| | | | 55 | | | | | | 108 | | 1R | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | MS |
| | | | 59 | | | | 83 | | 320 | | | | | | 60 | | | |
| | | | 62 | | | 76 | 95 | | 171 | | | | 3 | | | | | 49 |
| | | | 64 | 3768 | 64 | | 95 | 50 | 144 | | 25S | | | 1 | 100 | 100 | | |
| | | | 65 | 3438 | 47 | 48 | 95 | | 143 | | 10 | | 3 | 1 | | 50 | | 2 88.7 |
| | | | 66 | | | | | 30 | 106 | | | | | | 65 | | | |
| | | | 67 | | | | 98 | | 136 | | | | | | | | | 7 |
| | | | 68 | | | 75.4 | 100 | | 144 | | | | | | | | • | 4 1 |
| | | | 69 | | | | | | 149 | | | | | | | | | 107 |
| | | | 71 | 4863 | 87 | 38.8 | 98 | 48 | 157 | 1R | 20 | | 2 | 3 | | 90 | | 5 38 |
| | | | 72 | 5883 | 130 | | 105 | | 124 | 10R | | | | | | 90 | | SP |
| | | | 77 | | | | 85 | | 149 | | | | | | | | | |
| | | | 78 | | | | 78 | | 129 | | | | | | | 70 | | |
| | | | 80 | | | | 85 | | 140 | | | | | | | | | |
| | | | 81 | | | | | | | | 30MS | 30MS | | 7 | | | | |
| | | | 85 | 2997 | 78 | 79 | 99 | | 147 | | | | | | 75 | 100 | | |
| | | | 86 | | | | 98 | | 147 | | 20MS | | | | | 65 | | 4 |
| | | | 87 | | | | | | | | 1 | | 6 | 5 | | | | 2 |
| | | | 91 | 3334 | 44 | | 98 | | 156 | | 8R | 20MR | | | | 95 | | |
| | | | 92 | | | | 97 | | 157 | | | | | | | 100 | | |
| | | | 93 | 2178 | 97 | | | | 142 | | | | | | | | • | 3 |
| | | | 95 | 88 | 1 | | | | 134 | 1R | 8R | | 7 | | | | | 103 |
| | | | 96 | 105 | 2 | 61.7 | | | | | | | | | | | | |
| | | | 97 | 62 | 1 | | | 90 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 70 | SWM753886*-04M-3M-1M-0S BEZ2B/CGN | HR | 1 | | | | 85 | | 152 | | | | | | 80 | | | |
| | | | 2 | 5600 | 86 | | 120 | | 150 | | | | 5 | | 95 | | | |
| | | | 5 | | | | 75 | | 313 | | | 10S | | | | | | |
| | | | 6 | | | | | | 277 | | | | | | | | | |
| | | | 7 | 4933 | 98 | 67.1 | 93 | | 295 | | | 80 | 4 | | | | | |
| | | | 9 | | | | | | | | 8R | 50S | | | | | | |
| | | | 101 | | | | 84 | 8 | 139 | | | | | 1 | | | | |
| | | | 103 | 3198 | 67 | | 85 | | 136 | | | | | 1 | 81 | 100 | • | 161 |
| | | | 10 | | | | 92 | | 155 | | | | 1 | | | 70 | • | |
| | | | 14 | 6313 | 21 | 47.8 | 82 | | 133 | | 8R | | | | | | | 0 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 78 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 15 | | | | | | | | | | | | | 90 | | |
| | | | 16 | | | | 102 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 69 | • | 3662 |
| | | | 18 | 4235 | 83 | 81.0 | 100 | | 301 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 90S | | | | | | |
| | | | 20 | | | | 90 | | 139 | | | | | | | | • | |
| | | | 22 | | | 31.1 | 85 | | 121 | | | | | R | | | | S |
| | | | 23 | | | | 104 | | 133 | | | | | | | 100 | | |
| | | | 25 | | | 24.7 | 100 | | 120 | 5R | 10S | | 6 | 7 | 56 | 100 | | |
| | | | 26 | | | | 111 | 90 | 126 | | | | 8 | | 81 | | | |
| | | | 27 | 4415 | 72 | 48.6 | 94 | | 115 | | | | | | | | | |
| | | | 29 | | | | | | | | | 30S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 8 | | |
| | | | 35 | 6770 | 107 | | 95 | | 139 | | 1R | 0R | | 3 | | | | |
| | | | 36 | 8325 | 120 | | | | 153 | 1 | 1 | | 3 | 3 | | | | |
| | | | 37 | 6706 | 98 | 51 | 100 | 40 | 157 | | 1R | | 6 | 3 | | | | 81.4 |
| | | | 38 | | | | | | 147 | 10MR | | | 7 | | | | | FP |
| | | | 39 | | | | 95 | 10 | 151 | 10MR | | | | 1 | 90 | 100 | | |
| | | | 41 | | | | 90 | | 122 | | | 104S | | | | | | |
| | | | 42 | | | | 94 | | 135 | | 95 | 95 | | 5 | | | | |
| | | | 43 | | | | 100 | 20 | 126 | | | | | 7 | | | | |
| | | | 46 | 4302 | 72 | | 80 | | 141 | | | 10S | | | | 65 | | |
| | | | 48 | | | | | | 176 | | 1R | | | | | 75 | | |
| | | | 51 | 2950 | 73 | 44.8 | 100 | | 136 | | | | | | 100 | 70 | | 29 525 |
| | | | 53 | 1440 | 40 | 72.0 | 80 | 10 | 90 | | | | | | | | | |
| | | | 54 | | | | | | | | 20X | 10S | | | | | | SV |
| | | | 55 | | | | 95 | | 100 | | 1R | 10S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S |
| | | | 59 | | | | 80 | | 318 | 1R | | | | | 60 | | | |
| | | | 62 | | | 75 | 90 | | 167 | 1 | | | 7 | | | | | 50 |
| | | | 64 | 6130 | 105 | | 85 | | 143 | | 10S | | | 1 | 100 | 100 | | |
| | | | 65 | 7013 | 106 | 52 | 105 | | 140 | | 60 | | 8 | 1 | | 100 | | 6 00.3 |
| | | | 66 | | | | | 40 | 105 | | | | | | 65 | | | |
| | | | 67 | 8540 | 123 | | 90 | | 135 | | | | | | | | | 5 |
| | | | 68 | | | 75.2 | 102 | | 142 | | | 1S | | | | | | 2 C |
| | | | 69 | | | | | | 140 | | | | | | | | | 107 |
| | | | 71 | 3500 | 75 | 36.9 | 90 | 50 | 155 | 1R | 70 | | 5 | 3 | | 100 | | 6 60 |
| | | | 72 | 5003 | 130 | | 100 | | 121 | 0R | | | | | | 90 | • | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 90 | | 140 | | | | | | | | | |
| | | | 78 | | | | 80 | | 125 | | | | | | | 90 | | |
| | | | 80 | | | | 80 | | 146 | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 78 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 85 | 3888 | 88 | 81 | 98 | | 144 | | | | | | 75 | 100 | | |
| | | | 86 | | | | 97 | | 143 | | 1R | | | | | 80 | | 3 |
| | | | 87 | | | | | | 144 | | | | 7 | 7 | | | | 2 |
| | | | 91 | 5167 | 69 | | 100 | | 154 | | 8R | 50MS | | | | 100 | | |
| | | | 92 | 3377 | 101 | | 96 | | 158 | | | | | | | 100 | | |
| | | | 93 | 2555 | 114 | | | | 136 | | | | | | | | | 2 |
| | | | 95 | 83 | 1 | | | | 125 | 20MR | | | 8 | | | | | 175 |
| | | | 96 | 96 | 2 | | | | | | | | | | | | | |
| | | | 97 | 36 | 1 | | | 90 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 71 | SWM753987*-88H-2H-3H-0P S64/2*SS/CHOR | HR | 1 | | | | 75 | | 147 | | | | | | 75 | | | |
| | | | 2 | 6888 | 93 | | 111 | | 158 | | | | 5 | | 95 | | | |
| | | | 5 | | | | 75 | | 322 | | | 20S | | | | | | |
| | | | 6 | | | | | | 277 | | | | | | | | | |
| | | | 7 | 5577 | 102 | 71.6 | 110 | | 295 | | 1 | 80 | 4 | | | | | |
| | | | 9 | | | | | | | | 8R | 70S | | | | | | |
| | | | 101 | | | | 85 | 0 | 148 | | 5R | | | 1 | | | | |
| | | | 103 | 2969 | 62 | | 88 | | 135 | | 10S | | | 1 | 74 | 100 | | 10C |
| | | | 10 | | | | 91 | | 155 | | | | 1 | | | 70 | • | |
| | | | 14 | 7658 | 26 | 41.8 | 81 | | 133 | | 20S | | | | | | | 8 |
| | | | 15 | | | | | | | | | | | | | 45 | | |
| | | | 16 | | | | 99 | | | | | | | | | 70 | | |
| | | | 17 | | | | | | | | | | | | | 64 | • | 42C3 |
| | | | 18 | 4669 | 92 | 81.7 | 100 | | 302 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 90S | | | | | | |
| | | | 20 | | | | 95 | | 148 | | | | | | | | | |
| | | | 22 | | | 33.4 | 76 | 20 | 120 | | | | | MR | | | | S |
| | | | 23 | 4784 | 110 | 30.6 | 103 | | 133 | | 1R | | | | | 100 | | |
| | | | 25 | 5565 | 164 | 32.5 | 100 | | 120 | | | | 5 | 3 | 70 | 100 | | |
| | | | 26 | | | 43.4 | 105 | 90 | 126 | | | | 8 | | 80 | | | |
| | | | 27 | 5795 | 95 | 43.2 | 95 | | 115 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | 10MS | | 30S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6790 | 100 | | 100 | | 130 | | 8R | 8R | | 8 | | | | |
| | | | 36 | 7770 | 120 | | | | 154 | 1 | 1 | | 3 | 3 | | | | |
| | | | 37 | 6070 | 91 | 49 | 105 | 40 | 156 | | 1R | | 5 | 1 | | | | 8C.0 |
| | | | 38 | | | | | | 147 | 20MS | | | 8 | | | | | FP |
| | | | 39 | | | | 100 | | 151 | 10MR | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 94 | | 122 | | | 20MS | | | | | | |
| | | | 42 | | | | 94 | | 135 | | 95 | 95 | | 6 | | | | |
| | | | 43 | | | | 105 | 20 | 126 | | | | | 5 | | | | |
| | | | 46 | 4002 | 80 | | 85 | | 141 | | | 10S | | | | 95 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 71 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 48 | | | | | | 175 | | 5S | | | | | 99 | | |
| | | | 51 | 2160 | 53 | 47.6 | 103 | | 138 | | | | | | 100 | 70 | | 30 4BS |
| | | | 53 | 2720 | 76 | 77.0 | 82 | | 92 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 20S | | | | | | SV |
| | | | 55 | | | | | | 105 | | 1MR | 10S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS |
| | | | 59 | | | | 77 | | 318 | 10R | | | | | 50 | | | |
| | | | 62 | | | 76 | 100 | | 190 | 1 | | | 1 | | | | | 45 |
| | | | 64 | 4910 | 84 | | 85 | | 142 | | | | | 1 | 100 | 100 | | |
| | | | 65 | 7438 | 101 | 54 | 105 | | 140 | | 60 | | 9 | 1 | | 100 | | 7 21.7 |
| | | | 66 | | | | | 50 | 105 | | | | | | 65 | | | |
| | | | 67 | | | | 92 | | 133 | | | | | | | | | 6 |
| | | | 68 | | | 74.2 | 102 | | 143 | | | | | | | | | 3 3 |
| | | | 69 | | | | | | 148 | | | | | | | | | 186 |
| | | | 71 | 3813 | 81 | 37.3 | 80 | 50 | 154 | 1MR | 20 | | 4 | 3 | | 100 | | 4 28 |
| | | | 72 | 5003 | 138 | | 100 | | 120 | 20R | | | | | | 80 | • | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 80 | | 139 | | | | | | | | | |
| | | | 78 | 3625 | 102 | | 90 | | 125 | | | | | | | 90 | • | |
| | | | 80 | | | | 75 | | 145 | | | 20S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 505 | 13 | 70 | 83 | | 148 | | | | | | 90 | 3 | | |
| | | | 86 | | | | 97 | | 143 | | 1S | | | | | 75 | • | 4 |
| | | | 87 | | | | | | | | | | 7 | 6 | | | | 4 |
| | | | 91 | 5500 | 73 | | 101 | | 153 | | 8R | 50MS | | | | 100 | | |
| | | | 92 | 2877 | 86 | | 95 | | 149 | | | | | | | 100 | | |
| | | | 93 | 1278 | 57 | | | | 136 | | | | | | | | | 3 |
| | | | 95 | 88 | 1 | | | | 129 | 10MR | | | 8 | | | | | 176 |
| | | | 96 | 85 | 1 | | | | | | | | | | | | | |
| | | | 97 | 7 | | | | 90 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 72 | SWD714248-11M-2M-3M-3MM ALBA/GMS//FM/SON 64 | HR | 1 | | | | 88 | | 147 | | | | | | 40 | | | |
| | | | 2 | 4000 | 62 | | 86 | | 165 | | | | 7 | | 90 | | | |
| | | | 5 | | | | 65 | | 322 | | 50S | | | | | | | |
| | | | 6 | | | | | | 293 | | | | | | | | | |
| | | | 7 | 2166 | 39 | 60.0 | 100 | | 308 | | 80MS | 99 | | | | | | |
| | | | 9 | | | | | | | | 0R | 50S | | | | | | |
| | | | 101 | | | | 76 | 0 | 145 | | | | | 5 | | | | |
| | | | 103 | 1770 | 37 | | 70 | | 136 | | | | | 3 | 32 | 100 | | >50 |
| | | | 10 | | | | 82 | | 153 | | | | 2 | | | 60 | • | |
| | | | 14 | 5280 | 18 | 24.2 | 67 | | 133 | | 0R | | | | | | | 4 |
| | | | 15 | | | | | | | | | | | | | 5 | | |
| | | | 16 | | | | | | | | | | | | | 0 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | EG T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 72 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | | | |
| | | | 18 | 4936 | 97 | 82.1 | 90 | | 319 | 10MR | 5MS | | | | | 2 | | 152 |
| | | | 19 | | | | | | | | | 60S | | | | | • | |
| | | | 20 | | | | 80 | | 142 | | | | | | | | • | |
| | | | 22 | | | 16.8 | 79 | | 130 | | 0 R | | | R | | | | MR |
| | | | 23 | | | | 76 | | 140 | | 5MR | | | | | 96 | | |
| | | | 25 | | | | 65 | | 132 | | | | 9 | 9 | 86 | 100 | | |
| | | | 26 | | | | 90 | | 126 | | | | 8 | | 87 | | | |
| | | | 27 | 5069 | 83 | 31.0 | 86 | | 117 | | | | | | | | | |
| | | | 29 | | | | | | | | | 1R | | | | | • | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5660 | 90 | | 90 | | 154 | | 1R | 0R | | 6 | | | | |
| | | | 36 | 7493 | 115 | | | | 157 | 1 | 1 | | 6 | 3 | | | | |
| | | | 37 | 5418 | 72 | 33 | 90 | 20 | 158 | | 1R | | 9 | 1 | | | | 74.7 |
| | | | 38 | | | | | | 152 | 10S | | | 3 | | | | • | G |
| | | | 39 | | | | 85 | | 153 | 65MS | | | | 1 | 100 | 100 | | |
| | | | 41 | | | | 80 | | 124 | | | | | | | | | |
| | | | 42 | | | | 80 | | 139 | | 25 | 45 | | 7 | | | | |
| | | | 43 | | | | 90 | 10 | 130 | | 10MR | | | 7 | | | | |
| | | | 46 | 4402 | 73 | | 75 | | 146 | | | 20YS | | | | 95 | | |
| | | | 48 | | | | | | 173 | | 5S | | | | | 50 | | |
| | | | 51 | 2070 | 51 | 30.0 | 83 | | 138 | | | | | | 100 | 70 | | 42 430 |
| | | | 53 | 2080 | 80 | 75.0 | 80 | | 100 | | 0R | | | | | | | |
| | | | 54 | | | | | | | | 60S | 60S | | | | | | SV |
| | | | 55 | | | | | | 190 | | 5MR | 5S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | VS |
| | | | 59 | | | | 70 | | 321 | 99S | | | 7 | | 60 | | • | |
| | | | 62 | | | 74 | 70 | | 145 | 1 | | | 1 | | | | | 39 |
| | | | 64 | 4210 | 72 | | 85 | | 142 | | 65S | | | 3 | 100 | 100 | | |
| | | | 65 | 6563 | 89 | 36 | 80 | | 140 | | 90 | | 8 | 1 | | 80 | | 6 20.3 |
| | | | 66 | | | | | 15 | 112 | | | | | | 70 | | | |
| | | | 67 | | | | 72 | | 137 | | | | | | | | | 7 |
| | | | 68 | | | 70.6 | 80 | | 147 | | 20R | 5S | | | | | | 2 2 |
| | | | 69 | | | | | | 149 | | | | | | | | | 10E |
| | | | 71 | 2013 | 60 | 25.3 | 80 | 20 | 157 | 1MS | 20 | | 3 | 3 | | 100 | | 6 41 |
| | | | 72 | 4336 | 113 | | 85 | | 126 | 20R | | | | | | 70 | | E |
| | | | 77 | | | | 75 | | 150 | | | | | | | | | |
| | | | 78 | | | | 70 | | 134 | | | | | | | 70 | | |
| | | | 80 | | | | 75 | | 150 | | | 10S | | | | | | |
| | | | 81 | | | | | | | | | 80S | | | | | | |
| | | | 85 | 3097 | 81 | 72 | 87 | | 149 | | | | | | 90 | 95 | | |
| | | | 86 | | | | | | | | 80S | | | | | 0 | | |
| | | | 87 | | | | | | | | 1 | | 7 | 6 | | | | 4 |
| | | | 91 | 1153 | 15 | | 82 | | 157 | | 0R | 50S | | | | 15 | | |
| | | | 92 | 2144 | 64 | | 82 | | 157 | | | | | | | 100 | | |
| | | | 93 | 1544 | 69 | | | | 145 | | | | | | | | | 4 |
| | | | 95 | 114 | 2 | 61.0 | | | 140 | 19MR | 5MR | | 5 | | | | | 105 |
| | | | 96 | 83 | 1 | | | | | | | | | | | | | |
| | | | 97 | 21 | | | | 90 | | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 73 | SWM754493*-84P-5H-1P-0P | HR | 1 | | | | 95 | | 146 | | | | | | 60 | | | |
| | BEZ//CHO S/GLL | | 2 | 4000 | 62 | | 105 | | 149 | | | | 0 | | 95 | | | |
| | | | 5 | | | | 75 | | 320 | | | | | | | | | |
| | | | 6 | | | | 95 | | 278 | | 5MR | | 2 | | | | * | |
| | | | 7 | 6733 | 123 | 71.6 | 104 | | 293 | | 1 | 40 | | | | | | |
| | | | 9 | | | | | | | | 0R | 50MS | | | | | | |
| | | | 101 | | | | 79 | 0 | 137 | | | | | 4 | | | | |
| | | | 103 | 3597 | 75 | | 80 | | 135 | | | | | 1 | 80 | 100 | * | 235 |
| | | | 10 | | | | 97 | | 153 | | | | 1 | | | 70 | | |
| | | | 12 | 78 | | | 75 | | 299 | | 10MS | 1R | | 8 | | | * | 5 7 9 |
| | | | 14 | 5500 | 19 | 37.9 | 75 | | 134 | | 5MR | | | 5 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 75 | | |
| | | | 16 | | | | 93 | | | | | | | | | 60 | | |
| | | | 17 | | | | | | | | | | | | | 93 | * | 9103 |
| | | | 18 | 3002 | 75 | 80.3 | 95 | | 290 | | | | | | | | | |
| | | | 19 | | | | | | | | 5S | 70S | | | | | | |
| | | | 20 | | | | 85 | | 142 | | | | | | | | | |
| | | | 22 | | | 27.6 | 86 | | 118 | | | | | R | | | | S |
| | | | 23 | 4020 | 119 | 28.6 | 102 | | 131 | | 5R | | | | | 100 | | |
| | | | 25 | 4221 | 124 | 21.4 | 102 | | 126 | 5MR | | | 6 | 7 | | 100 | | |
| | | | 26 | | | | 111 | 100 | 124 | | | | 5 | | 86 | | | |
| | | | 27 | 5046 | 82 | 34.4 | 90 | | 114 | | | | | | | | | |
| | | | 29 | | | | | | | | | 10MR | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 10 | | |
| | | | 35 | 8130 | 129 | | 105 | | 130 | | 1R | 0R | | 2 | | | | |
| | | | 36 | 6310 | 97 | | | | 152 | 1 | 1 | | 5 | 4 | | | | |
| | | | 37 | 5502 | 73 | 45 | 105 | 50 | 156 | | 30MR | | 6 | 3 | | | | 81.6 |
| | | | 38 | | | | | | 147 | 1R | | | 7 | | | | | FG |
| | | | 39 | | | | 110 | 10 | 149 | 25MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 90 | | 119 | | | | | | | | | |
| | | | 42 | | | | 100 | | 134 | | | 95 | | 6 | | | | |
| | | | 43 | | | | 105 | 10 | 125 | | 10MR | | | 9 | | | | |
| | | | 46 | 4002 | 67 | | 80 | | 141 | | | 10S | | | | 90 | | |
| | | | 48 | | | | | | 174 | | 5S | | | | | 99 | | |
| | | | 51 | 3170 | 70 | 39.0 | 104 | | 136 | | | | | | 100 | 90 | | 31 495 |
| | | | 53 | 1760 | 49 | 65.5 | 75 | | 93 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 5X | | | | | | MW |
| | | | 55 | | | | 85 | | 175 | | 1R | 10S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS |
| | | | 59 | | | | 83 | | 323 | 99S | | | | | 55 | | | |
| | | | 62 | | | 72 | 90 | | 170 | 1 | | | 3 | | | | | 45 |
| | | | 64 | 7710 | 132 | | 90 | | 140 | | 10S | | | 1 | 100 | 100 | | |
| | | | 65 | 7375 | 100 | 40 | 100 | 10 | 130 | | 50 | | 0 | 1 | | 90 | * | 7 81.7 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST OR 1000 KW | WT PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 73 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 66 | | | | | 35 | 104 | | | | | | 65 | | | |
| | | | 67 | | | | 80 | | 133 | | | | | | | | | 4 |
| | | | 68 | | | 76.2 | 102 | | 142 | | | | | | | | • | 2 1 |
| | | | 69 | | | | | | 143 | | | | | | | | | 10E |
| | | | 71 | 2938 | 63 | 35.5 | 90 | 40 | 152 | 5MS | | | 7 | 3 | | 100 | | 5 56 |
| | | | 72 | 4336 | 113 | | 95 | | 115 | 20R | | | | | | | | SP |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 75 | | 138 | | | | | | | | | |
| | | | 78 | | | | 78 | | 125 | | | | | | | 90 | | |
| | | | 80 | | | | 80 | | 130 | | | | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 4240 | 111 | 78 | 93 | | 144 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 90 | | 143 | | 20S | | | | | 85 | | 4 |
| | | | 87 | | | | | | 142 | | | | 8 | 8 | | | | 1 |
| | | | 91 | 7167 | 95 | | 106 | | 153 | | 8S | 30MS | | | | 100 | | |
| | | | 92 | 2666 | 79 | | 92 | | 149 | | | | | | | 100 | | |
| | | | 93 | 1833 | 82 | | | | 135 | | | | | | | | | 3 |
| | | | 95 | 86 | 1 | | | | 123 | 10MR | | | 8 | | | | | 175 |
| | | | 96 | 98 | 2 | | | | | | | | | | | | | |
| | | | 97 | 58 | 1 | | | 80 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 74 | SWM754660*-85P-1P-2M-8P MIM/CNDR | HR | 1 | | | | 95 | | 146 | | | | | | 68 | | | |
| | | | 2 | 5608 | 86 | | 120 | | 151 | | | | 5 | | 96 | | | |
| | | | 5 | | | | 78 | | 318 | | 10MR | | | | | | | |
| | | | 6 | | | | | | 259 | | | | | | | | | |
| | | | 7 | 4508 | 84 | 62.3 | 111 | | 293 | | 10MS | 60 | 3 | | | | | |
| | | | 9 | | | | | | | | 8R | 60S | | | | | | |
| | | | 101 | | | | 88 | 20 | 148 | | | | | 8 | | | | |
| | | | 103 | 1999 | 42 | | 98 | | 135 | | | | | 3 | 74 | 97 | | 195 |
| | | | 10 | | | | 102 | 15 | 157 | | | | 1 | | | 60 | | |
| | | | 14 | 3608 | 13 | 36.2 | 84 | | 132 | | 8R | | | | | | | 5 |
| | | | 15 | | | | | | | | | | | | | 8 | | |
| | | | 16 | | | | | | | | | | | | | 8 | | |
| | | | 17 | | | | | | | | | | | | | 8 | | 8 |
| | | | 18 | 6136 | 128 | 81.5 | 128 | | 301 | 5MR | 5MR | | | | | | • | |
| | | | 19 | | | | | | | | 20S | 20S | | | | | | |
| | | | 20 | | | | 105 | | 139 | | | | | | | | | |
| | | | 22 | | | 30.3 | 95 | 23 | 118 | | | | | R | | | | S |
| | | | 23 | | | | 108 | | 136 | | | | | | | 20 | | |
| | | | 25 | 3566 | 105 | 24.4 | 107 | | 125 | | | | 3 | 8 | 67 | 91 | | |
| | | | 26 | | | | 115 | 90 | 117 | | | | 5 | | 82 | | | |
| | | | 27 | 4005 | 88 | 36.4 | 99 | | 108 | | | | | | | | | |
| | | | 29 | | | | | | | 15MR | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 74 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6350 | 101 | | 115 | 30 | 137 | | 1R | 0R | | 2 | | | | |
| | | | 36 | 7243 | 112 | | | | 151 | 1 | 2 | | 3 | 3 | | | | |
| | | | 37 | 6786 | 98 | 46 | 115 | 40 | 157 | | 90VS | | 7 | 1 | | | | 81.1 |
| | | | 38 | | | | | | 150 | 20S | | | 7 | | | | | FG |
| | | | 39 | | | | 105 | 10 | 150 | 10MR | | | | 3 | 100 | 99 | | |
| | | | 41 | | | | 110 | | 119 | | | | | | | | | |
| | | | 42 | | | | 111 | | 135 | | 25 | 10 | | 5 | | | | |
| | | | 43 | | | | 110 | 20 | 123 | | 10MR | | | 5 | | | | |
| | | | 46 | 4469 | 74 | | 90 | | 142 | | | 10S | | | | 100 | | |
| | | | 48 | | | | | | | | | | | | | 0 | | |
| | | | 51 | | | | | | | | | | | | 100 | | | |
| | | | 53 | 2640 | 73 | 74.5 | 85 | | 79 | | | | | | | | | |
| | | | 54 | | | | | | | | 20MR | 40S | | | | | | V |
| | | | 55 | | | | | | 190 | | 1R | 5S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | |
| | | | 59 | | | | 87 | | 323 | 30R | | | | | 70 | | | |
| | | | 62 | | | 69 | 85 | | 133 | | | | 9 | | | | | 43 |
| | | | 64 | 3630 | 62 | | 105 | 13 | 142 | | 25S | | | 1 | 100 | 100 | | |
| | | | 65 | 5375 | 73 | 46 | 105 | | 141 | | 70 | | 5 | 1 | | 70 | | 3 20.5 |
| | | | 66 | | | | | 50 | 97 | | | | | | 65 | | | |
| | | | 67 | | | | 105 | | 134 | | | | | | | | | 7 |
| | | | 68 | | | 77.8 | 112 | | 141 | | 2MR | 5S | | | | | | 2 1 |
| | | | 69 | | | | | | 140 | | | | | | | | | 107 |
| | | | 71 | 2930 | 63 | 35.1 | 100 | 70 | 154 | 5MS | | | 5 | 1 | | 100 | | 4 43 |
| | | | 72 | 4882 | 104 | | 120 | | 121 | 20R | | | | | | 70 | | E |
| | | | 75 | | | | | | E | | | | | | | | | VF |
| | | | 77 | | | | 85 | | 143 | | | | | | | | | |
| | | | 78 | | | | 100 | | 127 | | | | | | | 60 | | |
| | | | 80 | | | | 85 | | 135 | | | | | | | | | |
| | | | 81 | | | | | | | | 20MS | 30MS | | | | | | |
| | | | 85 | 611 | 16 | 71 | 104 | | 146 | | | | | | 95 | 5 | | |
| | | | 86 | | | | | | | | | | | | | 0 | | |
| | | | 91 | | | | | | | | | | | | | 0 | | |
| | | | 92 | | | | 95 | | 155 | | | | | | | 100 | | |
| | | | 93 | 2100 | 94 | | | | 138 | | | | | | | | | 3 |
| | | | 95 | 109 | 2 | 59.7 | | | 124 | 10MR | 0R | | 4 | | | | | 174 |
| | | | 96 | 50 | 1 | | | | | | | | | | | | | |
| | | | 97 | 4 | | | | 90 | | | | | | | | | | |
| | | | 98 | | | | | | | | 20MR | 1MR | | | | | | I |
| 75 | SWM755089*-1P -1P-1P-8P | HR | 1 | | | | 65 | | 150 | | | | | | 75 | | | |
| | JUP/6/2*P CHU/4/KT54A/N108//KT540/3/ | | 2 | 5760 | 89 | | 100 | | 151 | | | | 5 | | 97 | | • | |
| | NAR/5/HNA | | 5 | | | | 55 | | 310 | | 10MS | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 75 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 6 | | | | | | 255 | | | | | | | | | |
| | | | 7 | 4133 | 75 | 71.4 | 100 | | 295 | | 10 | | 4 | | | | • | |
| | | | 101 | | | | 65 | 15 | 142 | | | | | 2 | | | | |
| | | | 103 | 2170 | 45 | | 70 | | 136 | | 10S | | | 1 | 72 | 94 | | 201 |
| | | | 10 | | | | 89 | | 157 | | | | 4 | | | 40 | | |
| | | | 12 | 692 | | | 70 | | 245 | | 1S | 10R | | 7 | | | | 4 6 7 |
| | | | 14 | 3700 | 13 | 43.9 | 65 | | 130 | | 0R | | | 5 | | | | 6 |
| | | | 15 | | | | | | | | | | | | | 75 | | |
| | | | 16 | | | | | | | | | | | | | 0 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 3702 | 73 | 79.2 | 80 | | 291 | | | | 6 | | | | | |
| | | | 19 | | | | | | | | | 20S | | | | | | |
| | | | 20 | | | | 85 | | 130 | | | | | | | | • | |
| | | | 22 | | | 26.6 | 84 | | 110 | | | | | MR | | | | S |
| | | | 23 | | | | 77 | | | | | | | | | 4 | | |
| | | | 25 | | | | 80 | | 126 | | 80MS | | 3 | 5 | 70 | 17 | | |
| | | | 26 | | | | 95 | | 117 | 5MR | | | 5 | | 81 | | | |
| | | | 27 | 3508 | 59 | 20.8 | 91 | | 110 | | | | | | | | | |
| | | | 29 | | | | | | | | | | | | | | • | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6050 | 96 | | 100 | | 136 | | 0R | 10MR | | 2 | | | | |
| | | | 36 | 6027 | 105 | | | | 152 | 1 | 1 | | 4 | 3 | | | | |
| | | | 37 | 6602 | 88 | 33 | 95 | 40 | 155 | | 1R | | 4 | 4 | | | | 73.4 |
| | | | 38 | | | | | | 146 | | | | 3 | | | | • | VG |
| | | | 39 | | | | 80 | | 154 | 10MR | | | | 3 | 100 | 99 | | |
| | | | 41 | | | | 85 | | 122 | | | 10MS | | | | | | |
| | | | 42 | | | | 91 | | 135 | | 99 | 70 | | 7 | | | | |
| | | | 43 | | | | 100 | 20 | 123 | | | | | 3 | | | | |
| | | | 46 | 3935 | 66 | | 80 | | 144 | | | 20S | | | | 100 | | |
| | | | 48 | | | | | | | | | | | | | 0 | | |
| | | | 51 | | | | | | | | | | | | 100 | | | |
| | | | 53 | 3920 | 109 | 68.5 | 65 | | 64 | | | | | | | | | |
| | | | 54 | | | | | | E | | 60MS | 10MR | | | | | | V |
| | | | 55 | | | | | | 190 | | 1MS | | | | | | | |
| | | | 57 | | | | | | 126 | | | | | | | | | |
| | | | 59 | | | | 73 | | 319 | 10R | | | 7 | | 60 | | | |
| | | | 62 | | | 74 | 70 | | 134 | | | | 1 | | | | | 35 |
| | | | 64 | 3040 | 66 | | 85 | | 142 | | | | | 1 | 100 | 100 | | |
| | | | 65 | 6900 | 94 | 44 | 95 | | 141 | | 60 | | 6 | 2 | | 60 | | 4 80.7 |
| | | | 66 | 5376 | 130 | 79.3 | 92 | 50 | 99 | | | | | | 70 | | • | |
| | | | 67 | | | | 85 | | 133 | | | | | | | | | 7 |
| | | | 68 | | | 71.2 | 101 | | 140 | | | 10S | | | | | | 5 C |
| | | | 69 | | | | | | 151 | | | | | | | | | 107 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 75 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 71 | 2688 | 57 | 25.8 | 80 | 5 | 154 | 1MS | 20 | | 5 | 9 | | 100 | | 7 42 |
| | | | 72 | 3669 | 96 | | 90 | | 122 | 20R | | | | | | | | E |
| | | | 77 | | | | 75 | | 143 | | | | | | | | | |
| | | | 78 | | | | 70 | | 127 | | | | | | | 30 | | |
| | | | 80 | | | | 75 | | 145 | | | 20S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 261 | 7 | | 91 | | 146 | | | | | | 90 | 1 | | |
| | | | 86 | | | | | | | | | | | | | 0 | | |
| | | | 91 | | | | | | | | | | | | | 0 | | |
| | | | 92 | | | | 70 | | 160 | | | | | | | 10 | | |
| | | | 93 | 1389 | 62 | | | | 139 | | | | | | | | | 4 |
| | | | 95 | 84 | 1 | | | | 120 | 10MR | | | 0 | | | | | 173 |
| | | | 96 | 101 | 2 | 60.2 | | | | | | | | | | | | |
| | | | 97 | 99 | 1 | 61.7 | | 10 | | | | | | | | | | |
| | | | 98 | | | | | | | | | 0S | | | | | • | S |
| 176 | SWM743726*-01S-1P-1P-0P | HR | 1 | | | | 85 | | 147 | 99S | | | | | 70 | | | |
| | BOLILLO S/MEIMA | | 2 | 6000 | 93 | | 95 | | 149 | | | | 5 | | 94 | | | |
| | | | 5 | | | | 60 | | 318 | | | | | | | | | |
| | | | 6 | | | | | | 279 | | | | | | | | | |
| | | | 7 | 6633 | 121 | 70.5 | 101 | | 290 | | 30MS | 00 | 3 | | | | | |
| | | | 9 | | | | | | | | 1MS | 00S | | | | | | |
| | | | 101 | | | | 76 | 0 | 140 | | | | | 5 | | | | |
| | | | 103 | 3141 | 66 | | 80 | | 134 | | 25S | | | 1 | 72 | 100 | | 202 |
| | | | 10 | | | | 93 | 15 | 157 | | | | 1 | | | 70 | | |
| | | | 14 | 5330 | 10 | 41.6 | 84 | | 134 | | 0R | | | 5 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 60 | | |
| | | | 16 | | | | 94 | | | | | | | | | 75 | | |
| | | | 17 | | | | | | | | | | | | | 15 | | 2099 |
| | | | 18 | 5403 | 106 | 79.7 | 105 | | 303 | 40MR | | | | | | | | |
| | | | 19 | | | | | | | 5S | 5S | 30S | | | | | | |
| | | | 20 | | | | 95 | | 130 | | | | | | | | • | |
| | | | 22 | | | 35.2 | 86 | | 120 | 0MR | | | | MR | | | | S |
| | | | 23 | | | | 99 | | 132 | 60MS | | | | | | 100 | | |
| | | | 25 | 6764 | 199 | 31.5 | 105 | | 126 | 50S | 10MS | | 5 | 5 | 60 | 100 | | |
| | | | 26 | | | | 105 | 100 | 121 | | 20MS | | 0 | | 77 | | | |
| | | | 27 | 6905 | 114 | 41.0 | 102 | | 114 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | 20MS | | 30X | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 2710 | 43 | | 115 | 30 | 137 | | 5MR | 0R | | 6 | | | | |
| | | | 36 | 5633 | 87 | | | | 151 | 2 | 1 | | 3 | 5 | | | | |
| | | | 37 | 7703 | 102 | 47 | 100 | 20 | 154 | | 1R | | 6 | 5 | | | | 0C.2 |
| | | | 38 | | | | 100 | | 150 | 50S | | | 7 | | | | | P |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT WDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 76 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 39 | | | | 110 | | 149 | 25MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 86 | | 122 | | | | | | | | | |
| | | | 42 | | | | 99 | | 135 | | 65 | 55 | | 9 | | | | |
| | | | 43 | | | | 100 | 20 | 124 | | | | | 7 | | | | |
| | | | 46 | 3969 | 66 | | 80 | | 142 | 20S | | 30S | | | | 85 | | |
| | | | 48 | | | | | | 172 | | 25S | | | | | 75 | | |
| | | | 51 | 3030 | 75 | 44.2 | 97 | | 136 | | | | | | 100 | 70 | | 32 5[illegible] |
| | | | 53 | 2000 | 56 | 72.5 | 89 | | 88 | | | | | | | | | |
| | | | 54 | | | | | | | | 20S | 20S | | | | | | SV |
| | | | 55 | | | | 100 | | 190 | | 30S | 1S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | W |
| | | | 59 | | | | 70 | | 319 | 30R | | | 7 | | 50 | | | |
| | | | 62 | | | 72 | 100 | | 132 | | | | 1 | | | | | 46 |
| | | | 64 | 6650 | 113 | | 90 | | 142 | | 10S | | | 1 | 100 | 100 | | |
| | | | 65 | 10330 | 141 | 46 | 100 | | 141 | | 30 | | 6 | 3 | | 80 | | 8 80.5 |
| | | | 66 | | | | | 30 | 90 | | | | | | 70 | | | |
| | | | 67 | 8332 | 120 | | 86 | | 133 | | | | | | | | | 5 |
| | | | 68 | | | 70.0 | 100 | | 141 | | 1S | 1S | | | | | | 6 2 |
| | | | 69 | | | | | | 147 | | | | | | | | | 107 |
| | | | 71 | 2013 | 60 | 30.3 | 85 | 15 | 153 | 10S | | | 7 | 7 | | 90 | | 5 34 |
| | | | 72 | 5336 | 139 | | 95 | | 120 | 30MR | | | | | | 80 | | E |
| | | | 77 | | | | 65 | | 144 | | | | | | | | | |
| | | | 78 | | | | 90 | | 127 | | | | | | | 80 | | |
| | | | 80 | | | | 75 | | 140 | | | 20S | | | | | | |
| | | | 81 | | | | | | | | | 60S | | | | | | |
| | | | 85 | 3574 | 93 | 77 | 104 | | 144 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 87 | | 147 | | 99S | | | | | 60 | | 6 |
| | | | 87 | | | | | | 142 | | 1 | | 7 | 9 | | | | 2 |
| | | | 91 | 4907 | 66 | | 103 | | 155 | | 8S | 70S | | | | 90 | | |
| | | | 92 | 3733 | 111 | | 94 | 50 | 150 | | | | | | | 100 | | |
| | | | 93 | 1655 | 74 | | | | 139 | | | | | | | | | 3 |
| | | | 95 | 104 | 2 | 50.7 | | | 122 | 20MR | | | 6 | | | | | 173 |
| | | | 96 | 77 | 1 | | | | | | | | | | | | | |
| | | | 97 | 70 | 1 | | | 20 | | | | | 8 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 77 | OWW77505 F -1P-0P | | 1 | | | | 80 | | 156 | 99S | | | | | 80 | | | |
| | MYS/C975-270.F1/3/YMH/MYS//MYS/YT | | 2 | 4500 | 74 | | 100 | | 156 | | | | 5 | | 92 | | | |
| | | | 5 | | | | 65 | | 333 | | | 30S | | | | | | |
| | | | 6 | | | | | | 293 | | | | | | | | | |
| | | | 7 | 1766 | 32 | | 100 | | 315 | | 40S | 39 | | | | | | |
| | | | 9 | | | | | | | | 60S | 90S | | | | | | |
| | | | 101 | | | | 74 | 20 | 145 | | | | | 6 | | | | |
| | | | 103 | 3026 | 60 | | 82 | | 138 | | 10S | | | 5 | 70 | 100 | | 207 |
| | | | 10 | | | | 102 | | 163 | | | | 1 | | | 70 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | XOF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 77 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 14 | 5075 | 17 | 33.8 | 74 | | 134 | | 8R | | | 5 | | | | 8 |
| | | | 15 | | | | | | | | | | | | | 50 | | |
| | | | 16 | | | | 92 | | | | | | | | | 100 | • | |
| | | | 17 | | | | | | | | | | | | | 27 | • | 3630 |
| | | | 18 | 5036 | 99 | 70.3 | 115 | | 321 | 20MR | 10S | | | | | | | |
| | | | 19 | | | | | | | 20S | | 90S | | | | | | |
| | | | 20 | | | | 85 | | 142 | | | | | | | | • | |
| | | | 22 | | | 28.9 | 88 | | 133 | 8MS | | | | S | | | | MR |
| | | | 23 | | | | 105 | | 143 | 70MR | 5S | | | | | 100 | | |
| | | | 25 | | | | 100 | | 132 | 30S | 50MS | | 7 | 9 | 71 | 100 | | |
| | | | 26 | | | | 91 | 100 | 128 | 5S | 60MS | | 8 | | 89 | | | |
| | | | 27 | | | | 100 | | 118 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | 30MR | | 25S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 40 | | |
| | | | 35 | 6700 | 106 | | 110 | | 147 | | 20MS | 30MS | | 6 | | | | |
| | | | 36 | 7104 | 109 | | | | 160 | 1 | 1 | | 4 | 6 | | | | |
| | | | 37 | 7519 | 100 | 43 | 115 | 20 | 163 | | 1R | | 3 | 7 | | | | 73.9 |
| | | | 38 | | | | 100 | | 154 | 30S | | | 2 | | | | • | G |
| | | | 39 | | | | 110 | 10 | 155 | 40MS | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 85 | | 133 | | 5 | 30MS | | | | | | |
| | | | 42 | | | | 101 | | 140 | | 99 | 99 | | 7 | | | | |
| | | | 43 | | | | 105 | 20 | 134 | | | | | 7 | | | | |
| | | | 46 | 3460 | 58 | | 90 | | 140 | | | 15S | | | | 80 | | |
| | | | 48 | | | | | | 170 | | 10S | | | | | 75 | | |
| | | | 51 | 2090 | 52 | 37.4 | 96 | | 187 | | | | | | 100 | 70 | | 20 40S |
| | | | 53 | 1840 | 29 | | 85 | 10 | 185 | | | | | 5 | | | | |
| | | | 54 | | | | | | | | 50S | 40S | | | | | | SV |
| | | | 55 | | | | | | 195 | | 50S | 70S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | MS W |
| | | | 59 | | | | 80 | | 320 | 30R | | | | | 70 | | | |
| | | | 62 | | | 73 | 90 | | 189 | 5R | | 1 | 1 | | | | | 40 |
| | | | 64 | 6620 | 113 | | 100 | | 144 | | | | | 3 | 100 | 100 | | |
| | | | 65 | 9350 | 127 | 44 | 100 | | 144 | | 20 | | 5 | 6 | | 80 | • | 4 79.7 |
| | | | 66 | | | | | 15 | 115 | | | | | | 80 | | | |
| | | | 67 | | | | 78 | | 139 | | | | | | | | | 4 |
| | | | 68 | | | 68.8 | 110 | | 156 | | 20S | 20S | | | | | | 4 0 |
| | | | 69 | | | | | | 156 | | | | | | | | | 10E |
| | | | 71 | 2625 | 56 | 27.8 | 95 | 5 | 163 | 30MS | 20 | | 3 | 7 | | 100 | | 7 33 |
| | | | 72 | 4002 | 104 | | 95 | | 138 | 8R | | | | | | 80 | | SP |
| | | | 77 | | | | 80 | | 149 | | | | | | | | | |
| | | | 78 | | | | 75 | | 131 | | | | | | | 90 | | |
| | | | 80 | | | | 90 | | 150 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT WDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 77 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 85 | 2925 | 76 | 79 | 101 | | 146 | | | | | | 75 | 100 | | |
| | | | 86 | | | | 95 | | 149 | | 60S | | | | | 95 | | 3 |
| | | | 87 | | | | | | | | | | 8 | 9 | | | | |
| | | | 91 | 3209 | 43 | | 105 | | 157 | | 0S | 70S | | | | 100 | | |
| | | | 92 | 3333 | 99 | | 99 | 30 | 159 | | | | | | | 100 | | |
| | | | 93 | 522 | 23 | | | | 145 | | | | | | | | | 5 |
| | | | 95 | 112 | 2 | 57.4 | | | 139 | 90S | 30S | | 7 | | | | | 109 |
| | | | 96 | 83 | 1 | | | | | | | | | | | | | |
| | | | 97 | 111 | 2 | 59.8 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 78 | SWM777781* -5P-0P BEZ//TOB/8156/3/ALD | | 1 | | | | 75 | | 151 | | | | | | 90 | | | |
| | | | 2 | 4080 | 75 | | 110 | | 151 | | | | 6 | | 92 | | | |
| | | | 5 | | | | 60 | | 333 | | | | | | | | | |
| | | | 6 | | | | | | 279 | | | | | | | | | |
| | | | 7 | 5566 | 101 | 67.3 | 112 | | 299 | | 50S | | 5 | | | | | |
| | | | 9 | | | | | | | | 0R | 5R | | | | | | |
| | | | 101 | | | | 79 | 15 | 141 | | | | | 6 | | | | |
| | | | 103 | 2570 | 54 | | 80 | | 136 | | 10S | | | 5 | 79 | 100 | | 178 |
| | | | 10 | | | | 96 | 20 | 150 | | | | 1 | | | 70 | | |
| | | | 14 | 5500 | 19 | 35.5 | 67 | | 131 | | 0R | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 60 | | |
| | | | 16 | | | | 85 | | | | | | | | | 75 | | |
| | | | 17 | | | | | | | | | | | | | 30 | • | 4006 |
| | | | 18 | 4569 | 90 | 80.8 | 100 | | 305 | 20MR | | | | | | | | |
| | | | 19 | | | | | | | | | 10MP | | | | | | |
| | | | 20 | | | | 85 | | 142 | | | | | | | | • | |
| | | | 22 | | | 20.6 | 100 | | 127 | | | | | | | | | S |
| | | | 23 | | | | 100 | | 134 | 5MR | 10MR | | | | | 100 | | |
| | | | 25 | | | | 90 | | 130 | | | | 5 | 0 | 94 | 100 | | |
| | | | 26 | | | | 104 | 90 | 120 | | | | 0 | | 72 | | | |
| | | | 27 | | | | 99 | | 118 | | | | | | | | | |
| | | | 29 | | | | | | | | | 1R | | | | | • | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 20 | | |
| | | | 35 | 7210 | 114 | | 110 | | 130 | | 20MS | 0R | | 3 | | | | |
| | | | 36 | 7493 | 115 | | | | 157 | 1 | 1 | | 3 | 4 | | | | |
| | | | 37 | 4677 | 62 | 45 | 110 | 20 | 160 | | 30MR | | 4 | 4 | | | | 77.6 |
| | | | 38 | | | | 95 | | 152 | 20S | | | 7 | | | | | FP |
| | | | 39 | | | | 105 | | 154 | 10MS | | | | 3 | 90 | 100 | | |
| | | | 41 | | | | 85 | | 127 | | | | | | | | | |
| | | | 42 | | | | 84 | | 140 | | 75 | 70 | | 7 | | | | |
| | | | 43 | | | | 100 | 20 | 126 | | | | | 9 | | | | |
| | | | 46 | 4235 | 71 | | 85 | | 140 | | | 10S | | | | 95 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 78 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 48 | | | | | | 176 | | 5MR | | | | | 75 | | |
| | | | 51 | 3890 | 76 | 39.8 | 98 | | 135 | | | | | | 100 | 70 | | 41 535 |
| | | | 53 | 1520 | 42 | 69.8 | 80 | 10 | 98 | | | | | 2 | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | MV |
| | | | 55 | | | | 95 | | 195 | | 5MR | | | | | | | |
| | | | 59 | | | | 83 | | 325 | 1R | | | | | 65 | | | |
| | | | 62 | | | 69 | 90 | | 157 | | | | 1 | | | | • | 45 |
| | | | 64 | 6520 | 111 | | 85 | | 143 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 7350 | 100 | 48 | 100 | | 144 | | 10 | | 5 | 3 | | 90 | • | 3 80.3 |
| | | | 66 | | | | | 25 | 107 | | | | | | 70 | | | |
| | | | 67 | | | | 80 | | 136 | | | | | | | | | 5 |
| | | | 68 | | | | 90 | | 144 | | | | | | | | | 8 1 |
| | | | 69 | | | | | | 149 | | | | | | | | | 105 |
| | | | 71 | 3063 | 65 | 33.6 | 85 | 5 | 157 | 60MS | | | 5 | 3 | | 100 | | 5 35 |
| | | | 72 | 4802 | 104 | | 90 | | 122 | 0R | | | | | | 80 | | SP |
| | | | 77 | | | | 80 | | 147 | | | | | | | | | |
| | | | 78 | | | | 75 | | 128 | | | | | | | 90 | | |
| | | | 80 | | | | 80 | | 145 | | | | | | | | | |
| | | | 81 | | | | | | | | | 30MS | | 7 | | | | |
| | | | 85 | 3036 | 79 | 70 | 95 | | 147 | | | | | | 60 | 100 | | |
| | | | 86 | | | | 90 | | 146 | | 30S | | | | | 90 | | 5 |
| | | | 87 | | | | | | | | | | 7 | 7 | | | | 3 |
| | | | 91 | 4840 | 64 | | 104 | | 156 | | 0R | 1R | | | | 95 | | |
| | | | 92 | 3200 | 95 | | 90 | 30 | 155 | | | | | | | 100 | | |
| | | | 93 | 2289 | 102 | | | | 142 | | | | | | | | | 4 |
| | | | 95 | 104 | 2 | 59.1 | | | 131 | 10MR | | | 0 | | | | | 106 |
| | | | 96 | 89 | 1 | | | | | | | | | | | | | |
| | | | 97 | 100 | 1 | 60.3 | | 20 | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | 1MR | 1MR | | | | | | S |
| 79 | SWM766548*-08M-1P-0P KOL/PMF/3/7C//CMO/CAL/4/CLEO | | 1 | | | | 75 | | 150 | | | | | | 70 | | | |
| | | | 2 | 5200 | 80 | | 92 | | 155 | | | | 7 | | 92 | | | |
| | | | 5 | | | | 65 | | 313 | | 50S | | | | | | | |
| | | | 6 | | | | | | 265 | | | | | | | | | |
| | | | 7 | 5099 | 93 | 67.3 | 95 | | 301 | | | 60 | 0 | | | | | |
| | | | 9 | | | | | | | | 0R | 40S | | | | | | |
| | | | 101 | 4500 | 90 | 34.4 | 72 | 0 | 143 | | | | | 3 | | | • | |
| | | | 103 | 3826 | 80 | | 73 | | 135 | | | | | 1 | 83 | 90 | • | 145 |
| | | | 10 | | | | 94 | | 152 | | | | 1 | | | 60 | • | |
| | | | 14 | 4125 | 14 | 37.2 | 70 | | 126 | | 0R | | | | | | | 3 |
| | | | 15 | | | | | | | | | | | | | 45 | | |
| | | | 16 | | | | 74 | | | | | | | | | 60 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5203 | 102 | 80.1 | 105 | | 309 | | | | | | | | • | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 79 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 19 | | | | | | | | 40S | 10Y | | | | | | |
| | | | 20 | | | | 85 | | 142 | | | | | | | | | |
| | | | 22 | | | 30.4 | 91 | 20 | 118 | | | | | MS | | | | S |
| | | | 23 | | | | 81 | | 135 | | 5R | | | | | 43 | | |
| | | | 25 | 5924 | 174 | 40.3 | 85 | | 122 | | | | 7 | 5 | 76 | 100 | | |
| | | | 26 | | | | 104 | 50 | 114 | | | | 8 | | 80 | | | |
| | | | 27 | 5510 | 90 | 34.6 | 85 | | 104 | | | | | | | | | |
| | | | 29 | | | | | | | | | | | | | | • | |
| | | | 32 | | | | | | | 10M | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 8 | | |
| | | | 35 | 4970 | 79 | | 100 | | 140 | | 1R | 0R | | 3 | | | | |
| | | | 36 | 5639 | 87 | | | | 152 | 1 | 1 | | 4 | 6 | | | | |
| | | | 37 | 6236 | 83 | 46 | 100 | 40 | 156 | | 1R | | 6 | 7 | | | | 77.3 |
| | | | 38 | | | | 85 | | 150 | | | | 3 | | | | | P |
| | | | 39 | | | | 80 | | 147 | 65MS | | | | 1 | 90 | 100 | | |
| | | | 41 | | | | 87 | | 121 | | | | | | | | | |
| | | | 42 | | | | 85 | | 136 | | | 5 | | 9 | | | | |
| | | | 43 | | | | 95 | 20 | 124 | | | | | 7 | | | | |
| | | | 46 | 3060 | 51 | | 75 | | 144 | | | 20S | | | | 55 | | |
| | | | 48 | | | | | | 170 | | 10S | | | | | 25 | | |
| | | | 51 | 340 | 8 | 40.7 | | | | | | | | | 100 | | | 51 |
| | | | 53 | 2520 | 70 | 52.0 | 75 | | 06 | | | | | 1 | | | | |
| | | | 54 | | | | | | M | | 60S | 1R | | | | | | V |
| | | | 55 | | | | | | 185 | | 5MR | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | |
| | | | 59 | | | | 70 | | 314 | 00X | | | | | 65 | | | |
| | | | 62 | | | 70 | 70 | | 135 | 10MR | | 1 | 7 | | | | | 55 |
| | | | 64 | 7420 | 127 | | 85 | | 141 | | 25S | | | 3 | 100 | 100 | | |
| | | | 65 | 5900 | 80 | 46 | 85 | | 141 | | 90 | | 0 | 6 | | 50 | | 0 77.5 |
| | | | 66 | | | | | 25 | 101 | | | | | | 75 | | | |
| | | | 67 | | | | 80 | | 132 | | | | | | | | | 7 |
| | | | 68 | | | 64.0 | 87 | | 134 | | | 20S | | | | | | 0 1 |
| | | | 69 | 4991 | 70 | 64.6 | | | 141 | | | | | | | | • | 100 |
| | | | 71 | 2750 | 59 | 27.4 | 85 | 15 | 155 | | | | 7 | 9 | | 90 | | 6 51 |
| | | | 72 | 4669 | 122 | | 85 | | 124 | 10R | | | | | | 70 | | E |
| | | | 75 | | | | | | E | | | | | | | | | VF |
| | | | 77 | | | | 70 | | 146 | | | | | | | | | |
| | | | 78 | | | | 80 | | 124 | | | | | | | 70 | | |
| | | | 80 | | | | 75 | | 145 | | | | | | | | | |
| | | | 81 | | | | | | | | | 30MS | | | | | | |
| | | | 85 | 2075 | 75 | 74 | 85 | | 144 | | | | | | 80 | 90 | | |
| | | | 86 | | | | 90 | | 145 | | 00S | | | | | 80 | | 6 |
| | | | 87 | | | | | | | | 1 | | 6 | 8 | | | | 2 |
| | | | 91 | 695 | 9 | 0 | 92 | | 156 | | 0S | 00S | | | | 25 | | |
| | | | 92 | | | | 84 | | 154 | | | | | | | 100 | | |
| | | | 93 | 1322 | 59 | | | | 143 | | | | | | | | | 4 |
| | | | 95 | 105 | 2 | 60.1 | | | 134 | 20MR | | | 7 | | | | | 179 |
| | | | 96 | 84 | 1 | | | | | | | | | | | | | |
| | | | 97 | 39 | 1 | | | 80 | | | | | 9 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | M |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 01 | OWW77326 * -3P-0P | HR | 1 | | | | 80 | | 160 | 0R | | | | | 70 | | | |
| | TJ8791-1088/SPM | | 2 | 3120 | 48 | | 105 | | 168 | | | | 3 | | 94 | | | |
| | | | 5 | | | | 70 | | 333 | | | 20S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 1655 | 30 | | 110 | | 322 | | 40MS | 90 | | | | | | |
| | | | 9 | | | | | | | | 0R | 40S | | | | | | |
| | | | 101 | | | | 79 | 10 | 149 | | | | | 1 | | | | |
| | | | 103 | 1770 | 37 | | 80 | | 141 | | 10S | | | 1 | 76 | 93 | | 15S |
| | | | 10 | | | | 105 | 15 | 156 | | | | 5 | | | 70 | | |
| | | | 14 | 2563 | 9 | 36.1 | 76 | | 140 | | 20S | | | 2 | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 5 | | |
| | | | 16 | | | | 85 | | | | | | | | | 40 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 6570 | 129 | 76.8 | 115 | | 324 | | 40S | | | | | | * | |
| | | | 19 | | | | | | | | 20M | 70S | | | | | | |
| | | | 20 | | | | 95 | | 151 | | | | | | | | * | |
| | | | 22 | | | 23.1 | 98 | | 133 | | | | | | | | | MR |
| | | | 23 | 1273 | 31 | 22.5 | 106 | | 143 | | 10S | | | | | 92 | | |
| | | | 25 | | | | 95 | | 134 | 5MR | 30S | | 5 | 5 | 72 | 100 | | |
| | | | 26 | | | | 114 | | 132 | | | | 5 | | 89 | | | |
| | | | 27 | | | | 93 | | 122 | | | | | | | | | |
| | | | 29 | | | | | | | | | 25S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | M |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5600 | 89 | | 100 | | 155 | | 40S | 0R | | 2 | | | | |
| | | | 36 | 6272 | 97 | | | | 162 | 1 | 3 | | 4 | 4 | | | | |
| | | | 37 | 8253 | 110 | 46 | 115 | 20 | 162 | | 99VS | | 3 | 2 | | | | 73.1 |
| | | | 38 | | | | 95 | | 159 | | | | 3 | | | | | G |
| | | | 39 | | | | 110 | | 156 | 25MR | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 85 | | 135 | | | 40MS | | | | | | |
| | | | 42 | | | | 99 | | 145 | | 60 | 90 | | 7 | | | | |
| | | | 43 | | | | 105 | | 137 | | | | | 3 | | | | |
| | | | 46 | 7337 | 122 | | 95 | | 156 | | | 30S | | | | 90 | | |
| | | | 48 | | | | | | 180 | | 5MR | | | | | 50 | | |
| | | | 51 | | | | 80 | | 150 | | | | | | 100 | | | 44 279 |
| | | | 53 | 2000 | 56 | 64.0 | 85 | | 188 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 20S | | | | | | SV |
| | | | 55 | | | | | | 202 | | 1R | 1S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS |
| | | | 59 | | | | 90 | | 320 | 5R | | | | | 60 | | | |
| | | | 62 | | | 70 | 70 | | 179 | | | 20S | | | | | | 49 |
| | | | 64 | 6168 | 105 | | 95 | | 150 | | 40S | | | 2 | 100 | 100 | | |
| | | | 65 | 6875 | 94 | 50 | 100 | | 147 | | 9R | | 4 | 1 | | 80 | * | 4 76.9 |
| | | | 66 | | | | | 10 | 123 | | | | | | 70 | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 81 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 67 | | | | 85 | | 142 | | | | | | | | | 7 |
| | | | 68 | | | | 95 | | 155 | | 30X | | | | | | | 7 3 |
| | | | 69 | | | | | | 156 | | | | | | | | | 190 |
| | | | 71 | 3500 | 75 | 34.5 | 95 | 5 | 163 | 1R | 70 | | 3 | 5 | | 90 | | 5 37 |
| | | | 72 | 5003 | 130 | | 90 | | 135 | 0R | | | | | | 70 | • | E |
| | | | 77 | | | | 90 | | | | | | | | | | | |
| | | | 78 | | | | 85 | | 140 | | | | | | | 70 | | |
| | | | 80 | | | | 90 | | | | | 20S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | L |
| | | | 85 | 2950 | 77 | 63 | 100 | | 153 | | | | | | 75 | 100 | | |
| | | | 86 | | | | 97 | | | | 40S | | | | | 60 | | 5 |
| | | | 87 | | | | | | | | 35 | | 6 | 7 | | | | 1 |
| | | | 91 | 1167 | 15 | | 96 | | 163 | | 0X | 80S | | | | 90 | | |
| | | | 92 | 2666 | 79 | | 94 | | 162 | | | | | | | 100 | | |
| | | | 93 | 533 | 24 | | | | 155 | | | | | | | | | 5 |
| | | | 95 | 113 | 2 | 56.7 | | | 145 | 20MR | 30S | | 7 | | | | | 190 |
| | | | 96 | 91 | 1 | | | | | | | | | | | | | |
| | | | 97 | 72 | 1 | | | 60 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 82 | OWW77331 * -2H-0P TJB881-12 795/YMH | SW | 1 | | | | 80 | | 157 | 0R | | | | | 75 | | | |
| | | | 2 | 4800 | 62 | | 100 | | 163 | | | | 5 | | 92 | | | |
| | | | 5 | | | | 55 | | 346 | | | 5S | | | | | | |
| | | | 6 | | | | | | 295 | | | | | | | | | |
| | | | 7 | 1589 | 29 | 61.0 | 100 | | 300 | | 50S | 90 | | | | | | |
| | | | 9 | | | | | | | | 15MR | 70S | | | | | | |
| | | | 101 | | | | 71 | 0 | 145 | | | | | 5 | | | | |
| | | | 103 | 3369 | 71 | | 80 | | 130 | | 25S | | | 1 | 74 | 100 | | 162 |
| | | | 10 | | | | 93 | | 150 | | | | 2 | | | 70 | | |
| | | | 14 | 4250 | 14 | 35.7 | 70 | | 130 | | 0R | | | 2 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 70 | | |
| | | | 16 | | | | 95 | | | | | | | | | 60 | | |
| | | | 17 | | | | | | | | | | | | | 1 | | 0 |
| | | | 18 | 5903 | 116 | 75.9 | 115 | | 316 | 40MR | 50S | | | | | | | |
| | | | 19 | | | | | | | | 5S | 90S | | | | | | |
| | | | 20 | | | | 95 | | 147 | | | | | | | | | |
| | | | 22 | | | 29.5 | 92 | | 129 | | | | | R | | | | S |
| | | | 23 | 4879 | 121 | 33.1 | 100 | | 140 | | 5MS | | | | | 100 | | |
| | | | 25 | | | | 90 | | 132 | 10X | 20S | | 5 | 5 | 77 | 100 | | |
| | | | 26 | | | | 115 | | 120 | 5M | | | 5 | | 77 | | | |
| | | | 27 | 6807 | 99 | 33.6 | 94 | | 120 | | | | | | | | | |
| | | | 29 | | | | | | | 40MS | | 25S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 82 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 35 | 6028 | 95 | | 110 | | 151 | | 40S | 0R | | 3 | | | | |
| | | | 36 | 6993 | 100 | | | | 157 | 1 | 1 | | 3 | 4 | | | | |
| | | | 37 | 8345 | 111 | 60 | 90 | 40 | 160 | | 60MS | | 2 | 3 | | | | 74.1 |
| | | | 38 | | | | 90 | | 154 | | | | 3 | | | | | G |
| | | | 39 | 5900 | 150 | 49 | 105 | | 155 | 10MR | | | | 5 | 95 | 100 | • | |
| | | | 41 | | | | 96 | | 129 | | 10 | 40MS | | | | | | |
| | | | 42 | | | | 94 | | 141 | | 95 | 90 | | 7 | | | | |
| | | | 43 | | | | 100 | 20 | 132 | | | | | 3 | | 20 | | |
| | | | 46 | 4536 | 76 | | 95 | | 151 | | | 20S | | | | 100 | | |
| | | | 48 | | | | | | 100 | | 10S | | | | | 75 | | |
| | | | 51 | 1190 | 29 | 34.2 | 87 | | 130 | | | | | | 100 | 70 | | 33 325 |
| | | | 53 | 1600 | 44 | 66.5 | 80 | 10 | 103 | | | | | | | | | |
| | | | 54 | | | | | | | | | 20S | | | | | | SV |
| | | | 55 | | | | | | 200 | | 30S | 40S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | W |
| | | | 59 | | | | 75 | | 320 | 80S | | | | | 65 | | | |
| | | | 62 | | | 67 | 95 | | 179 | | | 40S | | | | | • | 50 |
| | | | 64 | 5600 | 97 | | 95 | | 151 | | 10S | | | 1 | 100 | 100 | | |
| | | | 65 | 7125 | 97 | 46 | 95 | | 144 | | 90 | | 5 | 2 | | 70 | • | 5 |
| | | | 66 | | | | | 25 | 112 | | | | | | 70 | | | |
| | | | 67 | | | | 86 | | 137 | | | | | | | | | 5 |
| | | | 68 | | | 66.4 | 102 | | 155 | | 10S | 5S | | | | | | 7 1 |
| | | | 69 | | | | | | 156 | | | | | | | | | 189 |
| | | | 71 | 3125 | 67 | 35.1 | 95 | 0 | 157 | 1MR | 70 | | 4 | 3 | | 90 | | 6 34 |
| | | | 72 | 5003 | 130 | | 90 | | 125 | 20R | | | | | | 80 | • | SP |
| | | | 77 | | | | 78 | | 149 | | | | | | | | | |
| | | | 78 | | | | 75 | | 136 | | | | | | | 60 | | |
| | | | 80 | | | | 75 | | 140 | | | 20S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | L |
| | | | 85 | 2237 | 50 | 69 | 90 | | 150 | | | | | | 50 | 100 | | |
| | | | 86 | | | | 95 | | 140 | | 60S | | | | | 70 | | 5 |
| | | | 87 | | | | | | | | 1 | | 6 | 7 | | | | 2 |
| | | | 91 | 2764 | 37 | | 90 | | 161 | | 0S | 70S | | | | 90 | | |
| | | | 92 | 3966 | 110 | | 94 | | 159 | | | | | | | 100 | | |
| | | | 93 | 1155 | 51 | | | | 146 | | | | | | | | | 4 |
| | | | 95 | 105 | 2 | 56.6 | | | 130 | 20MR | 30S | | 5 | | | | | 106 |
| | | | 96 | 91 | 1 | | | | | | | | | | | | | |
| | | | 97 | 95 | 1 | 50.2 | | 50 | | | | | | | | | | |
| | | | 98 | | | | | | | | 10S | 0S | | | | | | I |
| 83 | OWM77500 A -2H-0P MYS/COT.F1//MYS | SW | 1 | | | | 80 | | 156 | 25S | | | | | 70 | | | |
| | | | 2 | 4400 | 60 | | 86 | | 164 | | | | 5 | | 90 | | | |
| | | | 5 | | | | 55 | | 346 | | 60S | 20S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KN | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 83 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 7 | 667 | 12 | | 93 | | 311 | | 50S | 99 | | | | | | |
| | | | 9 | | | | | | | | 0R | 70S | | | | | | |
| | | | 101 | | | | 62 | 0 | 140 | | | | | 4 | | | | |
| | | | 103 | 3426 | 72 | | 72 | | 130 | | 99S | | | 7 | 70 | 100 | | 170 |
| | | | 10 | | | | 91 | | 157 | | | | 4 | | | 70 | • | |
| | | | 14 | 4850 | 17 | 39.0 | 58 | | 130 | | 0R | | | 2 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 85 | | |
| | | | 16 | | | | 72 | | | | | | | | | 75 | | |
| | | | 17 | | | | | | | | | | | | | 1 | | 240 |
| | | | 18 | 5636 | 110 | 70.6 | 90 | | 319 | | 40S | | | | | | • | |
| | | | 19 | | | | | | | | 80S | 90S | | | | | | |
| | | | 20 | | | | 75 | | 149 | | | | | | | | • | |
| | | | 22 | | | 28.1 | 74 | | 131 | 0 R | 0 R | | | MR | | | | MR |
| | | | 23 | 3273 | 81 | 26.0 | 85 | | 139 | | 10S | | | | | 100 | | |
| | | | 25 | | | | 70 | | 133 | 5MR | 60S | | 8 | 9 | 73 | 100 | | |
| | | | 26 | | | | 80 | | 120 | 5M | | | 0 | | 70 | | | |
| | | | 27 | | | | 79 | | 120 | | | | | | | | | |
| | | | 29 | | | | | | | 15MR | | 30S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5910 | 94 | | 95 | | 150 | | 40S | 0R | | 6 | | | | |
| | | | 36 | 6105 | 94 | | | | 150 | 1 | 1 | | 5 | 6 | | | | |
| | | | 37 | 7153 | 95 | 42 | 90 | | 160 | | 90VS | | 6 | 3 | | | | 75.4 |
| | | | 38 | | | | 85 | | 154 | 1R | 10S | | 4 | | | | | FG |
| | | | 39 | | | | 80 | | 152 | 40MS | | | | 5 | 90 | 100 | | |
| | | | 41 | | | | 74 | | 130 | | | 40MS | | 3 | | | | |
| | | | 42 | | | | 70 | | 141 | | 99 | 90 | | 8 | | | | |
| | | | 43 | | | | 95 | | 130 | | | | | 9 | | | | |
| | | | 45 | 4336 | 72 | | 85 | | 152 | | | 45S | | | | 90 | | |
| | | | 48 | | | | | | 177 | | 10S | | | | | 75 | | |
| | | | 51 | 2740 | 60 | 40.0 | 84 | | 130 | | | | | | 100 | 70 | | 32 360 |
| | | | 53 | 2400 | 67 | 69.0 | 70 | | 105 | | 0R | | | | | | | |
| | | | 54 | | | | | | | | 1R | 20S | | | | | | V |
| | | | 55 | | | | 80 | | 195 | | 40S | 60S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S W |
| | | | 59 | | | | 77 | | 326 | 15P | | | 7 | | 70 | | | |
| | | | 62 | | | 67 | 80 | | 196 | 1 | | 60S | 9 | | | | | 30 |
| | | | 64 | 5570 | 95 | | 75 | | 144 | | 25S | | | 1 | 100 | 100 | | |
| | | | 65 | 7950 | 100 | 50 | 80 | | 143 | | 90 | | 0 | 4 | | 90 | • | 6 79.9 |
| | | | 66 | | | | | 10 | 113 | | | | | | 70 | | | |
| | | | 67 | | | | 72 | | 137 | | | | | | | | | 6 |
| | | | 68 | | | 72.0 | 80 | | 154 | | 50X | 30S | | | | | | 1 C |
| | | | 69 | | | | | | 152 | | | | | | | | | 100 |
| | | | 71 | 3930 | 84 | 32.3 | 80 | 0 | 150 | 5R | 70 | | 3 | 7 | | 100 | | 6 23 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 83 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 72 | 5003 | 130 | | 75 | | 125 | 20R | | | | | | 80 | | E |
| | | | 77 | | | | 75 | | 151 | | | | | | | | | |
| | | | 78 | | | | 70 | | 133 | | | | | | | 90 | | |
| | | | 80 | | | | 70 | | 150 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | L |
| | | | 85 | 3569 | 93 | 71 | 79 | | 149 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 75 | | 150 | | 70S | 99S | | | | 90 | | 5 |
| | | | 87 | | | | | | | | 1 | | 7 | 8 | | | | 3 |
| | | | 91 | 1089 | 25 | | 87 | | 160 | | 0S | 90S | | | | 90 | | |
| | | | 92 | 2578 | 77 | | 84 | 50 | 150 | | | | | | | 100 | | |
| | | | 93 | 689 | 31 | | | | 154 | | | | | | | | | 5 |
| | | | 95 | 99 | 2 | | | | 140 | 10MR | 20S | | 7 | | | | | 107 |
| | | | 96 | 98 | 2 | | | | | | | | | | | | | |
| | | | 97 | 119 | 2 | 61.2 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 84 | OWW77589 C -1H-8P | SW | 1 | | | | 78 | | 157 | 65S | | | | | 75 | | | |
| | HYS/RPB14-68,F1//SPN | | 2 | 4640 | 72 | | 98 | | 165 | | | | 5 | | 92 | | | |
| | | | 5 | | | | 65 | | 341 | | 80S | 50S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 722 | 13 | | 98 | | 312 | | 70S | 99 | | | | | | |
| | | | 9 | | | | | | | | 0R | 90S | | | | | | |
| | | | 101 | | | | 63 | 0 | 151 | | | | | 6 | | | | |
| | | | 103 | 3312 | 69 | | 72 | | 138 | | 65S | | | 7 | 70 | 100 | | 193 |
| | | | 10 | | | | 80 | | 156 | | | | 5 | | | 70 | • | |
| | | | 14 | 5713 | 19 | 30.0 | 67 | | 140 | | 0R | | | 1 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 85 | | |
| | | | 16 | | | | 85 | | | | | | | | | 60 | • | |
| | | | 17 | | | | | | | | | | | | | 4 | | 1066 |
| | | | 18 | 5569 | 109 | 70.1 | 100 | | 319 | | 40S | | | | | | • | |
| | | | 19 | | | | | | | | 50S | 90S | | | | | | |
| | | | 20 | | | | 80 | | 145 | | | | | | | | • | |
| | | | 22 | | | 24.1 | 83 | | 131 | 0MR | 0 R | | | MR | | | | MS |
| | | | 23 | | | | 87 | | 139 | 1R | 10S | | | | | 100 | | |
| | | | 25 | | | | 70 | | 133 | 10X | 30S | | 0 | 9 | 79 | 100 | | |
| | | | 26 | | | | 80 | | 120 | 5MS | 10MS | | 9 | | 90 | | | |
| | | | 27 | | | | 86 | | 121 | 5MR | | | | | | | | |
| | | | 29 | | | | | | | 30MR | | 30S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 8710 | 130 | 42.2 | 105 | | 150 | | 50S | 30MS | | 6 | | | • | |
| | | | 36 | 6605 | 102 | | | | 160 | 1 | 2 | | 5 | 6 | | | | |
| | | | 37 | 7970 | 106 | 46 | 105 | 5 | 160 | | 90VS | | 4 | 3 | | | | 74.0 |
| | | | 38 | | | | 90 | | 154 | 5R | 10S | | 7 | | | | | G |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 84 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 39 | | | | 85 | | 153 | 25MS | | | | 3 | 90 | 100 | | |
| | | | 41 | | | | 80 | | 130 | | | 30MS | | | | | | |
| | | | 42 | | | | 86 | | 141 | | 95 | 99 | | 7 | | | | |
| | | | 43 | | | | 85 | | 135 | | 10MS | | | 7 | | 50 | | |
| | | | 46 | 3669 | 61 | | 85 | | 151 | | | 20S | | | | 100 | | |
| | | | 48 | | | | | | 177 | | 10S | | | | | 99 | | |
| | | | 51 | 4220 | 104 | 62.1 | 85 | | 137 | | | | | | 100 | 80 | | 31 470 |
| | | | 53 | 2440 | 60 | 65.8 | 75 | | 185 | | | | | | | | | |
| | | | 54 | | | | | | | | 20MS | 20S | | | | | | MV |
| | | | 55 | | | | 90 | | 195 | | 20S | 40S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S W |
| | | | 59 | | | | 82 | | 326 | 10R | | | | | 60 | | | |
| | | | 62 | | | 67 | 75 | | 195 | | | 40S | | | | | | 45 |
| | | | 64 | 5760 | 90 | | 85 | | 146 | | 40S | | | 1 | 100 | 100 | | |
| | | | 65 | 8888 | 110 | 40 | 80 | | 144 | | 80 | | 8 | 3 | | 90 | | 6 79.1 |
| | | | 66 | | | | | 10 | 113 | | | | | | 65 | | | |
| | | | 67 | | | | 74 | | 138 | | | | | | | | | 5 |
| | | | 68 | | | 74.4 | 90 | | 151 | | 30S | 60S | | | | | | 8 1 |
| | | | 69 | | | | | | 153 | | | | | | | | | 100 |
| | | | 71 | 4000 | 85 | 84.2 | 80 | 10 | 159 | 10R | 50 | | 5 | 7 | | 90 | | 5 27 |
| | | | 72 | 5336 | 139 | | 80 | | 126 | 10R | | | | | | 80 | | E |
| | | | 77 | | | | 85 | | 152 | | | | | | | | | |
| | | | 78 | | | | 80 | | 136 | | | | | | | 90 | | |
| | | | 80 | | | | 75 | | 158 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | L |
| | | | 85 | 3336 | 87 | 73 | 89 | | 140 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 83 | | 149 | | 40S | | | | | 80 | | 4 |
| | | | 87 | | | | | | | | 1 | | 7 | 8 | | | | 3 |
| | | | 91 | 2667 | 35 | | 88 | | 159 | | 8S | 90S | | | | 100 | | |
| | | | 92 | 3466 | 103 | | 85 | 50 | 158 | | | | | | | 100 | | |
| | | | 93 | 789 | 35 | | | | 154 | | | | | | | | | 5 |
| | | | 95 | 93 | 2 | | | | 142 | 20MR | 10MR | | 7 | | | | | 100 |
| | | | 96 | 100 | 2 | 59.5 | | | | | | | | | | | | |
| | | | 97 | 107 | 1 | 59.1 | | | | | | | 9 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 85 | OWW77589 F -2H-8P HYS/RP814-68.F1//SPW | SW | 1 | | | | 88 | | 159 | | | | | | 75 | | | |
| | | | 2 | 5200 | 80 | | 115 | | 166 | | | | 4 | | 94 | | | |
| | | | 5 | | | | 100 | | 343 | | 70S | 90S | | | | | | |
| | | | 6 | | | | | | 307 | | | | | | | | | |
| | | | 7 | 2911 | 53 | 61.0 | 110 | | 315 | | 50S | 80 | | | | | | |
| | | | 9 | | | | | | | | 8R | 90S | | | | | | |
| | | | 101 | | | | 76 | 8 | 158 | | | | | 8 | | | | |
| | | | 103 | 3597 | 75 | | 93 | | 138 | | 25S | | | 1 | 76 | 100 | | 107 |
| | | | 10 | | | | 112 | 15 | 160 | | | | 1 | | | 70 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 85 CONTINUED | | | 14 | 6375 | 22 | 30.7 | 81 | | 140 | | 8R | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 85 | | |
| | | | 16 | | | | 75 | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | 4 | | 841 |
| | | | 18 | 6183 | 128 | 70.3 | 120 | | 321 | | 40S | | | | | | • | |
| | | | 19 | | | | | | | | 50S | 90S | | | | | | |
| | | | 20 | | | | 90 | | 147 | | | | | | | | | |
| | | | 22 | | | 25.0 | 90 | | 132 | 0 R | | | | MR | | | | MR |
| | | | 23 | 3990 | 99 | 36.1 | 117 | | 141 | | 5S | | | | | 100 | | |
| | | | 25 | | | | 100 | | 133 | 20MR | 50MS | | 5 | 6 | 60 | 100 | | |
| | | | 26 | | | | 115 | | 128 | 40MS | | | 6 | | 90 | | | |
| | | | 27 | 5272 | 86 | 35.6 | 94 | | 123 | | | | | | | | | |
| | | | 29 | | | | | | | | | 30S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 15 | | |
| | | | 35 | 6300 | 100 | | 115 | | 151 | | 10MR | 70S | | 4 | | | | |
| | | | 36 | 7215 | 111 | | | | 160 | 1 | 1 | | 5 | 5 | | | | |
| | | | 37 | 8712 | 116 | 44 | 120 | 5 | 160 | 10MR | 50MS | | 3 | 4 | | | | 77.8 |
| | | | 38 | | | | 110 | | 154 | 20S | | | 6 | | | | | FG |
| | | | 39 | | | | 100 | | 152 | 25MR | | | | 3 | 90 | 100 | | |
| | | | 41 | | | | 85 | | 132 | | | 20MS | | | | | | |
| | | | 42 | | | | 105 | | 142 | | 99 | 99 | | 7 | | | | |
| | | | 43 | | | | 105 | 20 | 134 | | 10MR | | | 5 | | | | |
| | | | 46 | 4569 | 76 | | 100 | | 152 | | | 10MS | | | | 100 | | |
| | | | 48 | | | | | | 177 | | 10S | | | | | 75 | | |
| | | | 51 | 1900 | 47 | 43.7 | 105 | | 139 | | | | | | 100 | 60 | | 37 420 |
| | | | 53 | 1160 | 32 | | 75 | 10 | 107 | | 0R | | | 1 | | | | |
| | | | 54 | | | | | | | | 1R | 20S | | | | | | SV |
| | | | 55 | | | | 105 | | 197 | | 20MS | 30S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | W |
| | | | 59 | | | | 85 | | 326 | 5R | | | | | 70 | | | |
| | | | 62 | | | 50 | 80 | | 179 | | | 50S | | | | | • | 32 |
| | | | 64 | 6840 | 117 | | 95 | | 150 | | | | | 1 | 75 | 100 | | |
| | | | 65 | 7675 | 104 | 46 | 105 | | 145 | | 30 | | 7 | 2 | | 100 | | 3 70.9 |
| | | | 66 | | | | | 15 | 120 | | | | | | 65 | | | |
| | | | 67 | | | | 90 | | 139 | | | | | | | | | 4 |
| | | | 68 | | | 75.0 | 120 | | 155 | | 10S | 10S | | | | | | 0 2 |
| | | | 69 | | | | | | 156 | | | | | | | | | 10E |
| | | | 71 | 4688 | 100 | 31.6 | 105 | 5 | 162 | 5MR | 30 | | 3 | 7 | | 95 | | 5 26 |
| | | | 72 | 5003 | 130 | | 100 | | 126 | 20R | | | | | | 80 | | E |
| | | | 77 | | | | 85 | | 152 | | | | | | | | | |
| | | | 78 | | | | 80 | | 139 | | | | | | | 90 | | |
| | | | 80 | | | | 85 | | | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST OR 1000 KN | WT PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 85 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 85 | 3147 | 82 | 74 | 108 | | 148 | | | | | | 98 | 100 | | |
| | | | 86 | | | | 91 | | 150 | | 40S | | | | | 90 | | 4 |
| | | | 87 | | | | | | | | | | 8 | 9 | | | | 3 |
| | | | 91 | 2625 | 35 | | 108 | | 160 | | 0S | 90S | | | | 100 | | |
| | | | 92 | 3422 | 102 | | 102 | | 161 | | | | | | | 100 | | |
| | | | 93 | 889 | 40 | | | | 155 | | | | | | | | | 4 |
| | | | 95 | 84 | 1 | | | | 144 | 10MR | 30S | | 7 | | | | | 190 |
| | | | 96 | 88 | 1 | | | | | | | | | | | | | |
| | | | 97 | 98 | 1 | 68.1 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 86 | OWW6123 *-0AP-2M-0P | SW | 1 | | | | 75 | | 159 | | | | | | 80 | | | |
| | YMM/63-112-66-2/3/VG 8001/MM IV// | | 2 | 4800 | 62 | | 103 | | 166 | | | | 5 | | 95 | | | |
| | PCH | | 5 | | | | 75 | | 343 | | 70S | 50S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 3466 | 63 | 61.5 | 106 | | 316 | | 30MS | 70 | | | | | | |
| | | | 9 | | | | | | | | 5MS | 80S | | | | | | |
| | | | 100 | | | | | | | | | | | | | | • | |
| | | | 101 | | | | 67 | 20 | 147 | | 1R | | | 3 | | | | |
| | | | 103 | 3026 | 63 | | 80 | | 139 | | 40S | | | 3 | 82 | 100 | | 250 |
| | | | 10 | | | | 92 | | 163 | | | | 1 | | | 70 | | |
| | | | 14 | 6425 | 22 | 27.0 | 74 | | 137 | | 0R | | | | | | | 9 |
| | | | 15 | | | | | | | | | | | | | 85 | | |
| | | | 16 | | | | 85 | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | 1 | | 505 |
| | | | 18 | 5003 | 90 | 80.6 | 100 | | 322 | | 60S | | | | | | • | |
| | | | 19 | | | | | | | | 60S | 90S | | | | | | |
| | | | 20 | | | | 80 | | 150 | | | | | | | | • | |
| | | | 22 | | | 10.9 | 93 | | 130 | | | | | R | | | | MR |
| | | | 23 | | | | 96 | | 141 | | 10MS | | | | | 100 | | |
| | | | 25 | | | | 90 | | 133 | 5R | 60S | | 5 | 7 | 73 | 100 | | |
| | | | 26 | | | | 105 | 50 | 130 | 50S | | | 8 | | 85 | | | |
| | | | 27 | 4236 | 69 | 25.8 | 96 | | 124 | | | | | | | | | |
| | | | 29 | | | | | | | 50MS | | 30S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6540 | 104 | | 105 | | 152 | | 40S | 60S | | 4 | | | | |
| | | | 36 | 6004 | 105 | | | | 160 | 1 | 2 | | 4 | 5 | | | | |
| | | | 37 | 9537 | 127 | 30 | 105 | 5 | 160 | | 60MS | | 6 | 3 | | | | 78.5 |
| | | | 38 | | | | 90 | | 156 | 1R | | | 6 | | | | | P |
| | | | 39 | | | | 95 | | 153 | 25MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 78 | | 132 | | | 20MS | | | | | | |
| | | | 42 | | | | 95 | | 141 | | 99 | 99 | | 8 | | | | |
| | | | 43 | | | | 90 | | 136 | | 40MS | | | 7 | | 20 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 86 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 46 | 3202 | 53 | | 85 | | 153 | | | 10S | | | | 100 | | |
| | | | 48 | | | | | | 177 | | 25S | | | | | 99 | | |
| | | | 51 | 3960 | 98 | 34.3 | 82 | | 134 | | | | | | 100 | 90 | | 52 465 |
| | | | 53 | 2560 | 71 | 71.5 | 80 | | 108 | | | | | | | | | |
| | | | 54 | | | | | | | | 10MR | 1R | | | | | | SV |
| | | | 55 | | | | 95 | | 199 | | 50S | 5S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | W |
| | | | 59 | | | | 95 | | 326 | 15R | | | | | 75 | | | |
| | | | 62 | | | 75 | 95 | | 199 | | | 10S | 9 | | | | | 39 |
| | | | 64 | 5490 | 94 | | 100 | 13 | 146 | | 99S | | | 1 | 100 | 100 | | |
| | | | 65 | 8013 | 109 | 44 | 95 | | 144 | | 80 | | 7 | 1 | | 100 | | 4 81.3 |
| | | | 66 | | | | | 5 | 119 | | | | | | 70 | | | |
| | | | 67 | | | | 82 | | 139 | | | | | | | | | 3 |
| | | | 68 | | | 75.8 | 94 | | 154 | | 20S | 20S | | | | | | 0 3 |
| | | | 69 | | | | | | 156 | | | | | | | | | 100 |
| | | | 71 | 3375 | 72 | 27.6 | 90 | 0 | 163 | 1MR | 50 | | 3 | 5 | | 100 | | 6 26 |
| | | | 72 | 5003 | 130 | | 95 | | 126 | 20R | | | | | | 80 | | E |
| | | | 77 | | | | 85 | | 152 | | | | | | | | | |
| | | | 78 | | | | 75 | | 138 | | | | | | | 90 | | |
| | | | 80 | | | | 85 | | 150 | | | 20S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | L |
| | | | 85 | 3530 | 92 | 74 | 95 | | 149 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 95 | | 150 | | 40MS | | | | | 100 | | 4 |
| | | | 87 | | | | | | | | 1 | | 6 | 7 | | | | 4 |
| | | | 91 | 2570 | 34 | | 92 | | 168 | | 0S | 00S | | | | 100 | | |
| | | | 92 | | | | 91 | | 160 | | | | | | | 100 | | |
| | | | 93 | 500 | 22 | | | | 153 | | | | | | | | | 4 |
| | | | 95 | 80 | 1 | | | | 143 | 10MR | 30S | | 6 | | | | | 109 |
| | | | 96 | 94 | 2 | | | | | | | | | | | | | |
| | | | 97 | 90 | 1 | 60.7 | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 87 | OKW76049 *-01M-4M-0P HYS//R37/GML 1 | SW | 1 | | | | 85 | | 157 | | | | | | 80 | | | |
| | | | 2 | 4400 | 68 | | 108 | | 163 | | | | 3 | | 96 | | | |
| | | | 5 | | | | 85 | | 342 | | 10MR | | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 6111 | 111 | 64.6 | 113 | | 389 | | 60S | 70 | | | | | | |
| | | | 9 | | | | | | | | 0R | 10R | | | | | | |
| | | | 101 | | | | 74 | 20 | 143 | | | | | 6 | | | | |
| | | | 103 | 3426 | 72 | | 92 | | 130 | | 1R | | | 5 | 70 | 100 | | 222 |
| | | | 10 | | | | 93 | | 163 | 1R | | | 1 | | | 60 | | |
| | | | 14 | 5125 | 17 | 35.0 | 91 | | 130 | | 0R | | | 1 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 85 | | |
| | | | 16 | | | | 95 | | | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 87 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | 8 | • | 3165 |
| | | | 18 | 3135 | 61 | 75.9 | 120 | | 316 | | | | | | | | • | |
| | | | 19 | | | | | | | | 20R | 50S | | | | | | |
| | | | 20 | | | | 90 | | 151 | | | | | | | | • | |
| | | | 22 | | | 23.8 | 80 | | 127 | | | | | R | | | | MS |
| | | | 23 | 4810 | 99 | 38.4 | 105 | | 139 | | | | | | | 100 | | |
| | | | 25 | 2739 | 81 | 21.7 | 97 | | 132 | | | | 6 | 7 | 85 | 100 | | |
| | | | 26 | | | | 96 | 90 | 120 | 5MR | | | 8 | | 85 | | | |
| | | | 27 | 5647 | 92 | 38.4 | 94 | | 122 | | | | | | | | | |
| | | | 29 | | | | | | | | | 54R | | | | | • | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 7 | | |
| | | | 35 | 5580 | 80 | | 110 | | 152 | | 1R | 0R | | 6 | | | | |
| | | | 36 | 7659 | 110 | | | | 160 | 1 | 1 | | 4 | 6 | | | | |
| | | | 37 | 7336 | 90 | 42 | 105 | 40 | 160 | | 1R | | 3 | 7 | | | | 72.4 |
| | | | 38 | | | | 90 | | 157 | 10MR | | | 4 | | | | • | G |
| | | | 39 | | | | 80 | | 154 | 40MS | | | | 5 | 90 | 100 | | |
| | | | 41 | | | | 88 | | 129 | | | | | | | | | |
| | | | 42 | 4772 | 94 | | 103 | | 142 | | 40 | 35 | | 8 | | | | |
| | | | 43 | | | | 105 | 20 | 132 | | | | | 9 | | | | |
| | | | 46 | 3935 | 66 | | 95 | | 151 | | | | | 3 | | 100 | | |
| | | | 48 | | | | | | 180 | | 5MR | | | | | 75 | | |
| | | | 51 | 1770 | 44 | 35.0 | 102 | | 139 | | | | | | 100 | 60 | | 75 420 |
| | | | 53 | 2400 | 69 | 67.5 | 85 | | 104 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | NV |
| | | | 55 | | | | | | 199 | | 20MS | 10S | | | | | | |
| | | | 59 | | | | 90 | | 320 | | | | | | 60 | | | |
| | | | 62 | | | 66 | 85 | | 181 | | | 1 | | | | | | 45 |
| | | | 64 | 4830 | 82 | | 100 | 26 | 147 | | | | | 4 | 100 | 100 | | |
| | | | 65 | 9562 | 130 | 42 | 105 | 10 | 146 | | 20 | | 3 | 9 | | 100 | • | 2 79.1 |
| | | | 66 | | | | | 15 | 123 | | | | | | 50 | | | |
| | | | 67 | | | | 95 | | 130 | | | | | | | | | 5 |
| | | | 68 | | | 73.4 | 105 | | 153 | | | | | | | | | 1 2 |
| | | | 69 | | | | | | 156 | | | | | | | | | 100 |
| | | | 71 | 4500 | 96 | 33.6 | 95 | 15 | 150 | 5MS | 20 | | 3 | 5 | | 100 | | 4 10 |
| | | | 72 | 4669 | 122 | | 105 | | 125 | 0R | | | | | | 90 | | E |
| | | | 77 | | | | 85 | | 149 | | | | | | | | | |
| | | | 78 | | | | 100 | | 135 | | | | | | | 80 | | |
| | | | 80 | | | | 95 | | 147 | | | 10S | | | | | | |
| | | | 81 | | | | | | | | 60S | | | | | | | L |
| | | | 85 | 2553 | 67 | 72 | 95 | | 148 | | | | | | 60 | 100 | | |
| | | | 86 | | | | 92 | | 149 | | 10MS | | | | | 100 | | 4 |
| | | | 87 | | | | | | | | 1 | | 9 | 9 | | | | 4 |
| | | | 91 | 3417 | 45 | | 105 | | 160 | | 0R | 20MS | | | | 100 | | |
| | | | 92 | 2309 | 71 | | 92 | | 160 | | | | | | | 100 | | |
| | | | 93 | 1755 | 78 | | | | 149 | | | | | | | | | 3 |
| | | | 95 | 108 | 2 | 57.7 | | | 140 | 10MR | 0R | | 6 | | | | | 106 |
| | | | 96 | 97 | 2 | | | | | | | | | | | | | |
| | | | 97 | 95 | 1 | 60.1 | | | | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT DR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 88 OWW76062 *-06P-1P-0P | | SW | 1 | | | | 80 | | 157 | | | | | | 80 | | | |
| WO/P101/J/VIL 53/W100//WS | | | 2 | 3200 | 51 | | 112 | | 165 | | | | 6 | | 97 | | | |
| | | | 5 | | | | 85 | | 341 | | 50MS | 30S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 1500 | 27 | | 110 | | 311 | | 30S | 99 | | | | | | |
| | | | 9 | | | | | | | | 0R | 00S | | | | | | |
| | | | 100 | | | | | | | | | | | | | | * | |
| | | | 101 | | | | 71 | 20 | 144 | | | | | 7 | | | | |
| | | | 103 | 2790 | 59 | | 90 | | 130 | | 25S | | | 7 | 70 | 96 | | 175 |
| | | | 10 | | | | 90 | | 151 | | | | 1 | | | 60 | | |
| | | | 14 | 4425 | 15 | 30.6 | 75 | | 130 | | 0R | | | 0 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 45 | | |
| | | | 16 | | | | 90 | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 6370 | 125 | 77.0 | 125 | | 321 | | 10MS | | | | | | * | |
| | | | 19 | | | | | | | 5MS | 60M | 90S | | | | | | |
| | | | 20 | | | | 90 | | 140 | | | | | | | | * | |
| | | | 22 | | | 27.4 | 92 | | 129 | | 0 R | | | R | | | | WR |
| | | | 23 | | | | 106 | | 139 | | 20S | | | | | 100 | | |
| | | | 25 | | | | 95 | | 131 | | 20S | | 5 | 9 | 00 | 100 | | |
| | | | 26 | | | | 95 | 90 | 120 | 10MS | | | 0 | | 03 | | | |
| | | | 27 | 5105 | 83 | 30.0 | 97 | | 120 | | | | | | | | | |
| | | | 29 | | | | | | | | | 35S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5520 | 07 | | 105 | | 151 | | 1R | 80VS | | 0 | | | | |
| | | | 36 | 7075 | 121 | | | | 159 | 1 | 1 | | 4 | 6 | | | | |
| | | | 37 | 7806 | 105 | 51 | 110 | 20 | 160 | | 30MR | | 4 | 5 | | | | 73.9 |
| | | | 38 | | | | 90 | | 156 | 5R | 40S | | 5 | | | | | FG |
| | | | 39 | | | | 00 | | 152 | 40MS | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 03 | | 129 | | | 10MS | | | | | | |
| | | | 42 | | | | 96 | | 142 | | 99 | 99 | | 9 | | | | |
| | | | 43 | | | | 105 | 10 | 130 | | 40MS | | | 9 | | 10 | | |
| | | | 46 | 4536 | 76 | | 05 | | 151 | | | 20S | | 7 | | 90 | | |
| | | | 48 | | | | | | 175 | | 10S | | | | | 75 | | |
| | | | 51 | 1200 | 30 | 43.6 | 97 | | 139 | | | | | | 100 | 30 | | 34 315 |
| | | | 53 | 1400 | 41 | 60.0 | 05 | 10 | 104 | | | | | | | | | |
| | | | 54 | | | | | | | | 20MS | 20S | | | | | | MV |
| | | | 55 | | | | | | 190 | | 10MR | 70S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S W |
| | | | 59 | | | | 07 | | 326 | | | | | | 70 | | | |
| | | | 62 | | | 72 | 00 | | 107 | | | 5S | | | | | | 54 |
| | | | 64 | 0260 | 141 | | 95 | | 147 | | 10S | | | 6 | 100 | 100 | | |
| | | | 65 | 9430 | 120 | 54 | 105 | | 140 | | 40 | | 5 | 0 | | 100 | | 4 79.9 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | EG T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 88 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 66 | | | | | 15 | 119 | | | | | | 60 | | | |
| | | | 67 | | | | 86 | | 137 | | | | | | | | | 6 |
| | | | 68 | | | 72.8 | 110 | | 158 | | 5MS | 60S | | | | | | 0 C |
| | | | 69 | | | | | | 153 | | | | | | | | | 10C |
| | | | 71 | 4313 | 92 | 36.5 | 100 | 0 | 158 | | 20 | | 4 | 7 | | 90 | | 5 20 |
| | | | 72 | 4336 | 113 | | 90 | | 126 | 0R | | | | | | 80 | | C |
| | | | 77 | | | | 90 | | 149 | | | | | | | | | |
| | | | 78 | | | | 80 | | 136 | | | | | | | 70 | | |
| | | | 80 | | | | 80 | | 147 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3202 | 84 | 74 | 105 | | 149 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 90 | | 149 | | 30S | | | | | 70 | | 4 |
| | | | 87 | | | | | | | | | | 7 | 8 | | | | 2 |
| | | | 91 | 3347 | 44 | | 103 | | 159 | | 0S | 80S | | | | 95 | | |
| | | | 92 | 2233 | 67 | | 101 | | 159 | | | | | | | 100 | | |
| | | | 93 | 770 | 35 | | | | 152 | | | | | | | | | 5 |
| | | | 95 | 103 | 2 | 50.3 | | | 141 | 1R | 0R | | 7 | | | | | 10C |
| | | | 96 | 85 | 1 | | | | | | | | | | | | | |
| | | | 97 | 100 | 1 | 59.4 | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 89 | SWM743252°-02P-1H-1H-0P TRIT AST/SPARROW S | SW | 1 | | | | 85 | | 146 | | | | | | 85 | | | |
| | | | 2 | 5760 | 89 | | 120 | | 158 | | | | 6 | | 96 | | • | |
| | | | 5 | | | | 90 | | 330 | | 10MS | | | | | | | |
| | | | 6 | | | | | | 286 | | | | | | | | | |
| | | | 7 | 5166 | 94 | 69.1 | 103 | | 298 | | 40S | 30 | | | | | | |
| | | | 9 | | | | | | | | 0R | 1R | | | | | | |
| | | | 101 | | | | 73 | 15 | 140 | | | | | 7 | | | | |
| | | | 103 | 1770 | 37 | | 90 | | 136 | | | | | 5 | 65 | 100 | | 225 |
| | | | 10 | | | | 103 | | 151 | | | | 1 | | | 70 | | |
| | | | 12 | | | | | | | | 5R | 10K | | 0 | | | | 4 9 |
| | | | 14 | 1063 | 4 | 35.0 | 50 | | 134 | | 0R | | | 5 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 80 | | |
| | | | 16 | | | | 10C | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 1 | | 345 |
| | | | 18 | 5103 | 100 | 80.3 | 105 | | 301 | | | | | | | | • | |
| | | | 19 | | | | | | | | 5MR | 40S | | | | | | |
| | | | 20 | | | | 90 | | 140 | | | | | | | | | |
| | | | 22 | | | 35.2 | 92 | 20 | 120 | | | | | MR | | | | MS |
| | | | 23 | 3035 | 75 | 33.5 | 100 | | 131 | | 1R | | | | | 100 | | |
| | | | 25 | 5610 | 165 | 35.3 | 102 | | 126 | | | | 5 | 6 | 75 | 100 | | |
| | | | 26 | | | | 109 | 90 | 126 | | | | 0 | | 83 | | | |
| | | | 27 | 5248 | 86 | 37.0 | 96 | | 114 | | | | | | | | | |
| | | | 29 | | | | | | | | | 1R | | | | | • | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 89 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5658 | 90 | | 115 | | 140 | | 8R | 20MS | | 3 | | | | |
| | | | 36 | 7489 | 114 | | | | 156 | 1 | 1 | | 4 | 3 | | | | |
| | | | 37 | 5410 | 72 | 45 | 100 | 5 | 157 | | 1R | | 7 | 4 | | | | 78.9 |
| | | | 38 | | | | 105 | | 153 | | | | 3 | | | | | G |
| | | | 39 | | | | 80 | | 152 | 25MR | | | | 5 | 95 | 100 | | |
| | | | 41 | | | | 100 | | 121 | | | | | | | | | |
| | | | 42 | | | | 104 | | 136 | | | 45 | | 7 | | | | |
| | | | 43 | | | | 110 | 20 | 126 | | 40MR | | | 7 | | | | |
| | | | 46 | 3460 | 58 | | 90 | | 141 | | | | | | | 80 | | |
| | | | 48 | | | | | | 175 | | 5MR | | | | | 75 | | |
| | | | 51 | 2670 | 66 | 43.8 | 110 | | 137 | | | | | | 100 | 70 | | 25 295 |
| | | | 53 | 480 | 13 | | 80 | 20 | 99 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 10MS | | | | | | MV |
| | | | 55 | | | | | | 195 | | 1MR | 20S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S |
| | | | 59 | | | | 80 | | 322 | 5R | | | | | 45 | | | |
| | | | 62 | | | 75 | 90 | | 187 | | | | | | | | | 45 |
| | | | 64 | 4340 | 74 | | 100 | | 142 | | 10S | | | 3 | 100 | 100 | | |
| | | | 65 | 7813 | 106 | 46 | 110 | 10 | 140 | | 30 | | 8 | 1 | | 90 | | 5 81.5 |
| | | | 66 | | | | | 25 | 189 | | | | | | 60 | | | |
| | | | 67 | | | | 95 | | 135 | | | | | | | | | 5 |
| | | | 68 | | | 77.8 | 117 | | 141 | | | | | | | | • | 2 3 |
| | | | 69 | | | | | | 147 | | | | | | | | | 187 |
| | | | 71 | 3930 | 84 | 35.5 | 90 | 15 | 154 | 1MS | | | 7 | 5 | | 90 | | 4 43 |
| | | | 72 | | | | 100 | | 119 | 8R | | | | | | 80 | | E |
| | | | 75 | | | | | | E | | | | | | | | • | VF |
| | | | 77 | | | | 85 | | 140 | | | | | | | | • | |
| | | | 78 | 2075 | 86 | | 95 | | 125 | | | | | | | 90 | • | |
| | | | 80 | | | | 85 | | 143 | | | 10S | | | | | | |
| | | | 81 | | | | | | | | | 80S | | | | | | |
| | | | 85 | 2906 | 78 | 88 | 105 | | 144 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 97 | | 144 | | 1MR | | | | | 80 | | 3 |
| | | | 87 | | | | | | 143 | | 1 | | 8 | 4 | | | | 3 |
| | | | 91 | 5750 | 76 | | 105 | | 154 | | 0S | 70S | | | | 95 | | |
| | | | 92 | 2233 | 67 | | 99 | | 151 | | | | | | | 100 | | |
| | | | 93 | 2133 | 95 | | | | 132 | | | | | | | | • | 2 |
| | | | 95 | 95 | 2 | | | | 122 | 20MR | | | 8 | | | | | 174 |
| | | | 96 | 79 | 1 | | | | | | | | | | | | | |
| | | | 97 | 87 | 1 | 63.5 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 98 | OMW76068 *-83P-3P-0P | SW | 1 | | | | 75 | | 160 | 65S | | | | | 90 | | | |
| | RSB/YMH//MYS/WA4995/3/1879/MY54// | | 2 | 5600 | 86 | | 85 | | 166 | | | | 7 | | 97 | | | |
| | DJ*2 | | 5 | | | | 75 | | 333 | | 90S | 20S | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | % OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | EGT | STAND EST | WNT WDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 98 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 6 | | | | | | 315 | | | | | | | | | |
| | | | 7 | 1478 | 27 | | 98 | | 314 | | 70S | 99 | | | | | | |
| | | | 9 | | | | | | | | 40MS | 80S | | | | | | |
| | | | 100 | | | | | | | | | | | | | | | |
| | | | 101 | | | | 60 | 15 | 150 | | | | | 8 | | | • | |
| | | | 103 | 2341 | 49 | | 75 | | 140 | | 99S | | | 7 | 80 | 100 | | 283 |
| | | | 10 | | | | 93 | | 154 | | | | 1 | | | 70 | • | |
| | | | 14 | 4350 | 15 | 31.6 | 65 | | 136 | | 0R | | | 2 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 80 | | |
| | | | 16 | | | | 83 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 2 | | 609 |
| | | | 18 | 5469 | 107 | 77.2 | 105 | | 322 | | 50S | | | | | | • | |
| | | | 19 | | | | | | | | 50S | 90S | | | | | | |
| | | | 20 | | | | 80 | | 144 | | | | | | | | • | |
| | | | 22 | | | 10.4 | 82 | | 130 | 0 R | 0 R | | | MR | | | | MR |
| | | | 23 | 2202 | 54 | 21.2 | 86 | | 143 | | 10S | | | | | 100 | | |
| | | | 25 | | | | 65 | | 132 | | 60S | | 7 | 9 | 76 | 100 | | |
| | | | 26 | | | 31.5 | 104 | | 133 | 5M | | | 8 | | 80 | | | |
| | | | 27 | | | | 80 | | 123 | | | | | | | | | |
| | | | 29 | | | | | | | | | 30S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | M |
| | | | 34 | | | | | | | | | | | | | 15 | | |
| | | | 35 | 6110 | 97 | | 95 | | 152 | | 20MS | 50S | | 4 | | | | |
| | | | 36 | 7326 | 113 | | | | 160 | 1 | 1 | | 5 | 6 | | | | |
| | | | 37 | 7703 | 102 | 39 | 100 | | 160 | | 50MS | | 4 | 6 | | | | 71.7 |
| | | | 38 | | | | 95 | | 154 | 10MS | | | 6 | | | | | G |
| | | | 39 | | | | 80 | | 156 | 25MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 66 | | 132 | | | 20MS | | | | | | |
| | | | 42 | | | | 89 | | 143 | | 99 | 99 | | 8 | | | | |
| | | | 43 | | | | 85 | | 136 | | 30MS | | | 9 | | | | |
| | | | 46 | 3268 | 54 | | 75 | | 151 | 35S | | 75S | | 3 | | 100 | | |
| | | | 48 | | | | | | 178 | | 25S | | | | | 75 | | |
| | | | 51 | 1420 | 35 | 36.4 | 83 | | 140 | | | | | | 100 | 70 | | 43 425 |
| | | | 53 | 3000 | 83 | 70.0 | 75 | | 105 | | | | | 1 | | | | |
| | | | 54 | | | | | | | | 5MR | 99S | | | | | | SV |
| | | | 55 | | | | 80 | | 195 | | 20S | 30S | | | | | | |
| | | | 59 | | | | 82 | | 320 | | | | | | 65 | | | |
| | | | 62 | | | 70 | 80 | | 101 | | | 5S | 7 | | | | • | 39 |
| | | | 64 | 4960 | 85 | | 85 | | 150 | | 65S | | | 3 | 75 | 100 | | |
| | | | 65 | 9375 | 120 | 44 | 90 | | 144 | | 90 | | 6 | 8 | | 100 | • | 7 79.9 |
| | | | 66 | | | | | 15 | 120 | | | | | | 65 | | | |
| | | | 67 | | | | 63 | | 142 | | | | | | | | | 4 |
| | | | 68 | | | 60.0 | 94 | | 154 | | 10S | 99S | | | | | | 1 C |
| | | | 69 | | | | | | 156 | | | | | | | | | 107 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | XDF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 90 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 71 | 3875 | 83 | 29.6 | 90 | 0 | 163 | | 30 | | 3 | 7 | | 90 | | 5 22 |
| | | | 72 | 3802 | 70 | | 80 | | 126 | 60MS | | | | | | 80 | | E |
| | | | 77 | | | | 80 | | 149 | | | | | | | | | |
| | | | 78 | | | | 80 | | 135 | | | | | | | 80 | | |
| | | | 80 | | | | 70 | | | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | L |
| | | | 85 | 3803 | 78 | 78 | 85 | | 149 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 80 | | 150 | | 80S | | | | | 95 | | 3 |
| | | | 87 | | | | | | | | 5 | | 7 | 8 | | | | 4 |
| | | | 91 | 2334 | 31 | | 80 | | 160 | | 0S | 70S | | | | 100 | | |
| | | | 92 | 1922 | 57 | | 84 | | 159 | | | | | | | 100 | | |
| | | | 93 | 533 | 24 | | | | 146 | | | | | | | | | 5 |
| | | | 95 | 189 | 2 | 58.6 | | | 143 | 20MR | 20S | | 7 | | | | | 100 |
| | | | 96 | 79 | 1 | | | | | | | | | | | | | |
| | | | 97 | 186 | 1 | 60.3 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 91 | OWW76073 *-02H-3H-0P | SW | 1 | | | | 75 | | 160 | 10MS | | | | | 85 | | | |
| | RDL/SW7107//MO/VG9144 | | 2 | 6000 | 105 | | 96 | | 166 | | | | 2 | | 96 | | | |
| | | | 5 | | | | 50 | | 343 | | 70S | | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 1222 | 22 | | 100 | | 316 | | 70S | 99 | | | | | | |
| | | | 9 | | | | | | | 20MR | 20MS | 60S | | | | | | |
| | | | 101 | | | | 62 | 0 | 151 | | | | | 5 | | | | |
| | | | 103 | 2455 | 51 | | 70 | | 141 | | 40S | | | 7 | 79 | 90 | | 220 |
| | | | 10 | | | | 95 | | 161 | | | | 5 | | | 80 | • | |
| | | | 14 | 3000 | 10 | 35.7 | 63 | | 130 | | 0R | | | | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 75 | | |
| | | | 16 | | | | 89 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4069 | 95 | 80.0 | 105 | | 323 | | 70S | | | | | | • | |
| | | | 19 | | | | | | | | 40M | 90S | | | | | | |
| | | | 20 | | | | 85 | | 152 | | | | | | | | • | |
| | | | 22 | | | 21.3 | 80 | | 132 | | 0MR | | | MS | | | | MR |
| | | | 23 | | | | 97 | | 143 | | 25S | | | | | 100 | | |
| | | | 25 | | | | 65 | | 139 | | 70S | | 9 | 9 | 67 | 100 | | |
| | | | 26 | | | | 125 | | 135 | 10MS | | | 8 | | 82 | | | |
| | | | 27 | | | | 85 | | 127 | | | | | | | | | |
| | | | 29 | | | | | | | | | 30S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 3 | | |
| | | | 35 | 3720 | 59 | | 100 | | 153 | | 40S | 40S | | 5 | | | | |
| | | | 36 | 5083 | 91 | | | | 162 | 1 | 1 | | 5 | 5 | | | | |
| | | | 37 | 4677 | 62 | 36 | 95 | 20 | 162 | | 99VS | | 7 | 7 | | | | 67.4 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 91 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 38 | | | | 90 | | 156 | 10S | | | 7 | | | | | FG |
| | | | 39 | | | | 95 | | 150 | 40MR | | | | 3 | 100 | 100 | | |
| | | | 41 | | | | 75 | | 132 | | | 5MS | | | | | | |
| | | | 42 | | | | 89 | | 144 | | 99 | 99 | | 8 | | | | |
| | | | 43 | | | | 90 | | 136 | | 40MS | | | 9 | | | | |
| | | | 46 | 2635 | 44 | | 80 | | 152 | | | 25S | | | | 60 | | |
| | | | 48 | | | | | | 170 | | 10S | | | | | 75 | | |
| | | | 51 | 2458 | 61 | 36.6 | 87 | | 145 | | | | | | 100 | 70 | | 30 460 |
| | | | 53 | 1120 | 31 | | 65 | | 116 | | | | | 1 | | | | |
| | | | 54 | | | | | | | | 30MS | 1R | | | | | | MV |
| | | | 55 | | | | 95 | | 199 | | 20S | 30S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S |
| | | | 59 | | | | 83 | | 320 | 5R | | | | | 70 | | | |
| | | | 62 | | | 64 | 70 | | 201 | 10MR | | 10S | | | | | | 33 |
| | | | 64 | 4040 | 83 | | 85 | 39 | 151 | | 65S | | | 3 | 50 | 100 | | |
| | | | 65 | 8975 | 122 | 44 | 100 | 10 | 143 | | 90 | | 7 | 9 | | 100 | | 2 20.3 |
| | | | 66 | | | | | 5 | 127 | | | | | | 65 | | | |
| | | | 67 | | | | 72 | | 130 | | | | | | | | | 5 |
| | | | 68 | | | 69.2 | 90 | | 163 | | 20S | 80S | | | | | | 0 1 |
| | | | 69 | | | | | | 156 | | | | | | | | | 100 |
| | | | 71 | 2075 | 61 | 27.0 | 85 | 5 | 163 | 1MR | | | 9 | 9 | | 100 | | 7 22 |
| | | | 72 | 3335 | 87 | | 85 | | 134 | 0R | | | | | | 80 | | P |
| | | | 77 | | | | 75 | | 149 | | | | | | | | | |
| | | | 78 | | | | 70 | | 136 | | | | | | | 80 | | |
| | | | 80 | | | | 75 | | 150 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2975 | 78 | 71 | 89 | | 149 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 85 | | | | 99S | | | | | 85 | | 4 |
| | | | 87 | | | | | | | | 10 | | 7 | 6 | | | | 4 |
| | | | 91 | 2111 | 28 | | 81 | | 160 | | 0S | 80S | | | | 100 | | |
| | | | 92 | 2400 | 72 | | 86 | | 150 | | | | | | | 100 | | |
| | | | 93 | 344 | 15 | | | | 145 | | | | | | | | | 5 |
| | | | 95 | 101 | 2 | 59.7 | | | 143 | 10MR | 30S | | 6 | | | | | 107 |
| | | | 96 | 81 | 1 | | | | | | | | | | | | | |
| | | | 97 | 89 | 1 | 60.4 | | 10 | | | 60S | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 92 | OWW76098 *-04P-1M-0P TJB 841/1543//YMM/63-122-66-2 | SW | 1 | | | | 75 | | 159 | 65S | | | | | 75 | | | |
| | | | 2 | 4400 | 68 | | 90 | | 160 | | | | 2 | | 94 | | | |
| | | | 5 | | | | 75 | | 332 | | 60S | | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 1044 | 34 | | 103 | | 317 | | 50MS | 90 | | | | | | |
| | | | 9 | | | | | | | 40MS | 40MS | 70S | | | | | | |
| | | | 100 | | | | | | | | | | | | | | | |
| | | | 101 | | | | 60 | 0 | 150 | | | | | 3 | | | | |
| | | | 103 | 3769 | 79 | | 75 | | 140 | | 25S | | | 5 | 89 | 100 | | 21 |
| | | | 10 | | | | 95 | | 163 | | | | 1 | | | 79 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 92 CONTINUED | | | 14 | 4638 | 15 | 33.5 | 65 | | 137 | | 0R | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 90 | | |
| | | | 16 | | | | 90 | | | | | | | | | 100 | • | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4469 | 88 | 80.3 | 100 | | 323 | | 50S | | | | | | • | |
| | | | 19 | | | | | | | | 60M | 90S | | | | | | |
| | | | 20 | | | | 85 | | 155 | | | | | | | | • | |
| | | | 22 | | | 20.2 | 82 | | 133 | 0 R | | | | MR | | | | MS |
| | | | 23 | | | | 89 | | 142 | | 5MS | | | | | 100 | | |
| | | | 25 | | | | 75 | | 135 | 30S | 99S | | 7 | 7 | 75 | 100 | | |
| | | | 26 | | | | 91 | | 130 | 10MS | | | 9 | | 86 | | | |
| | | | 27 | 5236 | 85 | 31.4 | 90 | | 120 | | | | | | | | | |
| | | | 29 | | | | | | | | | 25S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | M |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5428 | 86 | | 100 | | 153 | | 10MR | 40S | | 3 | | | | |
| | | | 36 | 9435 | 145 | | | | 160 | 1 | 1 | | 3 | 5 | | | | |
| | | | 37 | 7611 | 101 | 37 | 95 | 20 | 163 | | 30MR | | 4 | 4 | | | | 74.4 |
| | | | 38 | | | | 105 | | 154 | 1R | | | 7 | | | | | G |
| | | | 39 | | | | 95 | | 158 | 40MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 70 | | 132 | | | 10MS | | | | | | |
| | | | 42 | | | | 89 | | 144 | | 99 | 99 | | 7 | | | | |
| | | | 43 | | | | 95 | | 135 | | 99S | | | 9 | | | | |
| | | | 46 | 4269 | 71 | | 80 | | 153 | | | 30S | | | | 85 | | |
| | | | 48 | | | | | | 179 | | 25S | | | | | 50 | | |
| | | | 51 | 2505 | 62 | 36.0 | 90 | | 145 | | | | | | 100 | 70 | | 54 40S |
| | | | 53 | 1928 | 53 | 62.5 | 70 | | 110 | | | | | | | | | |
| | | | 54 | | | | | | | | 20S | 40S | | | | | | SV |
| | | | 55 | | | | 85 | | 199 | | 30S | 30S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | MS |
| | | | 59 | | | | 85 | | 320 | 30MR | | | | | 60 | | | |
| | | | 62 | | | 62 | 80 | | 187 | 1 | | 5S | 3 | | | | | 39 |
| | | | 64 | 7698 | 128 | | 90 | | 150 | | 10MR | | | 2 | 100 | 100 | | |
| | | | 65 | 8625 | 117 | 44 | 95 | | 147 | | 60 | | 6 | 3 | | 90 | | 3 80.7 |
| | | | 66 | | | | | 5 | 120 | | | | | | 65 | | | |
| | | | 67 | | | | 70 | | 140 | | | | | | | | | 5 |
| | | | 68 | | | 74.0 | 98 | | 152 | | 50S | 40S | | | | | | 1 C |
| | | | 69 | 5088 | 79 | 57.7 | | | 156 | | | | | | | | • | 100 |
| | | | 71 | 4938 | 105 | 32.8 | 90 | 8 | 163 | 5R | 10 | | 2 | 7 | | 100 | | 4 29 |
| | | | 72 | 3335 | 87 | | 80 | | 134 | 0R | | | | | | 80 | | SP |
| | | | 77 | | | | 70 | | | | | | | | | | | |
| | | | 78 | | | | 75 | | 135 | | | | | | | 80 | | |
| | | | 80 | | | | 80 | | 150 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E 3 T | STAND EST | WHT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 92 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 85 | 2625 | 69 | 74 | 92 | | 151 | | | | | | 75 | 100 | | |
| | | | 86 | | | | 85 | | 158 | | 60S | | | | | 100 | | 2 |
| | | | 87 | | | | | | | | 1 | | 6 | 9 | | | | 2 |
| | | | 91 | 2486 | 33 | | 85 | | 161 | | 8S | 60S | | | | 100 | | |
| | | | 92 | 3722 | 111 | | 88 | | 162 | | | | | | | 100 | | |
| | | | 93 | 655 | 29 | | | | 148 | | | | | | | | | 5 |
| | | | 95 | 111 | 2 | 50.8 | | | 144 | 10MR | 20S | | 6 | | | | | 10P |
| | | | 96 | 87 | 1 | | | | | | | | | | | | | |
| | | | 97 | 113 | 2 | 60.3 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 20MS | 80S | | | | | | I |
| 93 OWM76122 *-86P-1M-8P | | SW | 1 | | | | 68 | | 159 | 25S | | | | | 78 | | | |
| YMM/63-112-66-2//CERCO | | | 2 | 4168 | 64 | | 88 | | 166 | | | | 2 | | 95 | | | |
| | | | 5 | | | | 55 | | | | 40S | 20S | | | | | | |
| | | | 6 | | | | | | 311 | | | | | | | | | |
| | | | 7 | 1711 | 31 | | 95 | | 317 | | 60S | 90 | | | | | | |
| | | | 9 | | | | | | | 10MS | 10MR | 80S | | | | | | |
| | | | 100 | | | | | | | | | | | | | | • | |
| | | | 101 | | | | 64 | 0 | 149 | | | | | 0 | | | | |
| | | | 103 | 2341 | 49 | | 74 | | 141 | | 99S | | | 7 | 97 | 100 | | 200 |
| | | | 10 | | | | 86 | | 163 | | | | 1 | | | 80 | • | |
| | | | 14 | 4225 | 14 | 36.6 | 68 | | 137 | | 8R | | | | | | | 8 |
| | | | 15 | | | | | | | | | | | | | 95 | | |
| | | | 16 | | | | 82 | | | | | | | | | 98 | | |
| | | | 17 | | | | | | | | | | | | | 8 | | 0 |
| | | | 18 | 4436 | 87 | 79.2 | 95 | | 322 | | 70S | | | | | | • | |
| | | | 19 | | | | | | | | 60S | 90S | | | | | | |
| | | | 20 | | | | 88 | | 156 | | | | | | | | • | |
| | | | 22 | | | 17.4 | 88 | | 133 | | 8 R | | | MR | | | | MR |
| | | | 23 | | | | 90 | | 142 | | 50S | | | | | 100 | | |
| | | | 25 | | | | 78 | | 138 | 20S | 10MS | | 7 | 7 | 71 | 100 | | |
| | | | 26 | | | | 94 | | 135 | 20MS | 1X | | 5 | | 75 | | | |
| | | | 27 | 4534 | 74 | 27.8 | 84 | | 124 | | | | | | | | | |
| | | | 29 | | | | | | | 20MR | | 25S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 8 | | |
| | | | 35 | 5548 | 88 | | 95 | | 151 | | 40S | 80VS | | 3 | | | | |
| | | | 36 | 5717 | 88 | | | | 162 | 1 | 2 | | 5 | 7 | | | | |
| | | | 37 | 5777 | 77 | 32 | 95 | | 162 | | 90VS | | 4 | 7 | | | | 69.3 |
| | | | 38 | | | | 115 | | 152 | | | | 7 | | | | | FP |
| | | | 39 | | | | 90 | | 150 | 40MR | | | | 3 | 90 | 100 | | |
| | | | 41 | | | | 70 | | 133 | | | | | | | | | |
| | | | 42 | 2424 | 48 | | 85 | | 143 | | 99 | 99 | | 7 | | | | |
| | | | 43 | | | | 90 | | 136 | | 80S | | | 9 | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 93 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 46 | 4269 | 71 | | 85 | | 154 | | | 25MS | | | | 90 | | |
| | | | 48 | | | | | | 178 | | 40S | | | | | 99 | | |
| | | | 51 | 1955 | 48 | 38.5 | 86 | | 146 | | | | | | 100 | 50 | | 25 37S |
| | | | 53 | 1600 | 44 | 63.5 | 70 | | 110 | | | | | | | | | |
| | | | 54 | | | | | | | | 60S | 10MS | | | | | | MV |
| | | | 55 | | | | 90 | | 195 | | 60S | 70S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | W |
| | | | 59 | | | | 84 | | 328 | 1R | | | | | 65 | | | |
| | | | 62 | | | 68 | 75 | | 207 | | | 1 | | | | | | 41 |
| | | | 64 | 4760 | 81 | | 88 | | 151 | | 65S | | | 2 | 100 | 100 | | |
| | | | 65 | 8150 | 111 | 48 | 85 | | 145 | | 90 | | 6 | 5 | | 90 | | 3 79.1 |
| | | | 66 | | | | | 5 | 128 | | | | | | 70 | | | |
| | | | 67 | | | | 73 | | 141 | | | | | | | | | 6 |
| | | | 68 | | | 67.4 | 90 | | 160 | | 40S | 70S | | | | | | 2 C |
| | | | 69 | | | | | | 156 | | | | | | | | | 100 |
| | | | 71 | 3313 | 71 | 26.2 | 85 | 0 | 163 | 1MR | 70 | | 3 | 7 | | 100 | | 6 32 |
| | | | 72 | 3002 | 70 | | 75 | | 133 | 0R | | | | | | 80 | | P |
| | | | 77 | | | | 70 | | 152 | | | | | | | | | |
| | | | 78 | 3175 | 95 | | 78 | | 136 | | 80S | | | | | 90 | • | |
| | | | 80 | | | | 80 | | | | | 40S | | | | | | |
| | | | 81 | | | | | | | | 99S | 30S | | | | | | L |
| | | | 85 | 3591 | 94 | 75 | 85 | | 150 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 86 | | 151 | | 70S | | | | | 100 | | 3 |
| | | | 87 | | | | | | | | 5 | | 5 | 8 | | | | 3 |
| | | | 91 | 2292 | 30 | | 84 | | 162 | | 0S | 70S | | | | 100 | | |
| | | | 92 | | | | 84 | | 162 | | | | | | | 100 | | |
| | | | 93 | 589 | 26 | | | | 148 | | | | | | | | | 5 |
| | | | 95 | 101 | 2 | 50.8 | | | 143 | 20MS | 0R | | 7 | | | | | 10P |
| | | | 96 | 100 | 2 | 50.1 | | | | | | | | | | | | |
| | | | 97 | 112 | 2 | 60.3 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 94 OMW76256 C-01P-1M-0P | | SW | 1 | | | | 78 | | 162 | 0R | | | | | 70 | | | |
| YMM//MN VII/CD,F1/3/ CI 14106 | | | 2 | 4000 | 62 | | 110 | | 160 | | | | 3 | | 95 | | | |
| | | | 5 | | | | 70 | | 350 | | 40MS | 90S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 2033 | 37 | 61.5 | 112 | | 317 | | 60MR | 99 | | | | | | |
| | | | 9 | | | | | | | 1R | 0R | 70S | | | | | | |
| | | | 101 | | | | 87 | 20 | 140 | | | | | 4 | | | | |
| | | | 103 | 3190 | 67 | | 80 | | 140 | | 10S | | | 3 | 87 | 100 | | 16P |
| | | | 10 | | | | 99 | | 164 | | | | 2 | | | 60 | | |
| | | | 14 | 5100 | 10 | 40.4 | 70 | | 139 | | 0R | | | | | | | 8 |
| | | | 15 | | | | | | | | | | | | | 75 | | |
| | | | 16 | | | | 93 | | | | | | | | | 100 | • | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 96 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | | | |
| | | | 18 | 4069 | 80 | 76.5 | 110 | | 325 | 80S | | | | | | 0 | | 0 |
| | | | 19 | | | | | | | 50S | 5S | 90S | | | | | | |
| | | | 20 | | | | 85 | | 150 | | | | | | | | • | |
| | | | 22 | | | 21.6 | 100 | | 132 | 0MR | | | | R | | | | MR |
| | | | 23 | 2856 | 71 | 24.9 | 96 | | 142 | 5R | | | | | | 100 | | |
| | | | 25 | | | | 90 | | 135 | 10S | 5MS | | 4 | 6 | 69 | 100 | | |
| | | | 26 | | | | 101 | | 130 | 1MR | 10MS | | 5 | | 75 | | | |
| | | | 27 | 4290 | 70 | 29.0 | 80 | | 123 | | | | | | | | | |
| | | | 29 | | | | | | | | | 30S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 4700 | 74 | | 105 | | 153 | | 1R | 50S | | 3 | | | | |
| | | | 36 | 8714 | 134 | | | | 160 | 1 | 1 | | 2 | 2 | | | | |
| | | | 37 | 8907 | 120 | 43 | 110 | 20 | 163 | | 1R | | 3 | 2 | | | | 76.1 |
| | | | 38 | | | | 110 | | 150 | 1R | | | 6 | | | | | FP |
| | | | 39 | | | | 105 | | 150 | 25MR | | | | 5 | 95 | 100 | | |
| | | | 41 | | | | 86 | | 133 | | | 20MS | | | | | | |
| | | | 42 | | | | 90 | | 145 | | 99 | 99 | | 6 | | | | |
| | | | 43 | | | | 100 | 20 | 135 | | | | | 3 | | | | |
| | | | 46 | 4336 | 72 | | 95 | | 154 | | | 30S | | | | 85 | | |
| | | | 48 | | | | | | 179 | | 10S | | | | | 75 | | |
| | | | 51 | 970 | 24 | 36.5 | 90 | | 146 | | | | | | 100 | 30 | | 34 265 |
| | | | 53 | 920 | 26 | | 70 | | 110 | | | | | | | | | |
| | | | 54 | | | | | | | | 40MR | 10S | | | | | | MV |
| | | | 55 | | | | | | 200 | | 5S | 10S | | | | | | |
| | | | 59 | | | | 92 | | 320 | | | | | | 55 | | | |
| | | | 62 | | | 67 | 95 | | 200 | | | 1 | | | | | | 61 |
| | | | 64 | 5210 | 89 | | 95 | | 151 | | | | | 4 | 100 | 100 | | |
| | | | 65 | 10125 | 130 | 48 | 105 | | 147 | | 10 | | 3 | 2 | | 90 | • | 4 70.7 |
| | | | 66 | | | | | 5 | 121 | | | | | | 65 | | | |
| | | | 67 | | | | 84 | | 140 | | | | | | | | | 6 |
| | | | 68 | | | 63.4 | 90 | | 159 | | 10S | 30S | | | | | | 2 1 |
| | | | 69 | | | | | | 156 | | | | | | | | | 109 |
| | | | 71 | 5063 | 100 | 32.0 | 95 | 0 | 163 | | 10 | | 2 | 5 | | 90 | | 5 44 |
| | | | 72 | | | | 90 | | 127 | 0R | | | | | | 70 | | E |
| | | | 77 | | | | 85 | | 152 | | | | | | | | | |
| | | | 78 | | | | 90 | | 140 | | | | | | | 80 | | |
| | | | 80 | | | | 95 | | | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | L |
| | | | 85 | 2520 | 66 | 69 | 99 | | 152 | | | | | | 75 | 100 | | |
| | | | 86 | | | | 94 | | | | 10MR | | | | | 60 | | 5 |
| | | | 87 | | | | | | | | 1 | | 5 | 5 | | | | 1 |
| | | | 91 | | | | 101 | | 162 | | 0R | 60S | | | | 90 | | |
| | | | 92 | 3933 | 117 | | 95 | | 162 | | | | | | | 100 | | |
| | | | 93 | 1444 | 64 | | | | 145 | | | | | | | | | 4 |
| | | | 95 | 119 | 2 | 58.1 | | | 144 | 10MR | 10MR | | 5 | | | | | 109 |
| | | | 96 | 80 | 1 | | | | | | | | | | | | | |
| | | | 97 | 87 | 1 | 56.8 | | 20 | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 95 | OWW76274 A-81P-3M-0P | SW | 1 | | | | 80 | | 159 | 0R | | | | | 60 | | | |
| | YMM//MN VII/CD,F1/3/F1(1523/DRC OWF | | 2 | 3200 | 49 | | 95 | | 164 | | | | 2 | | 94 | | | |
| | //MRS | | 5 | | | | 75 | | 348 | | 10MS | 30S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 5600 | 104 | 65.1 | 106 | | 314 | | 30MR | 40 | | | | | • | |
| | | | 9 | | | | | | | | 0R | 10MS | | | | | | |
| | | | 100 | | | | | | | | | | | | | | • | |
| | | | 101 | 3500 | 70 | 20.0 | 60 | 0 | 147 | | | | | 5 | | | • | |
| | | | 103 | 2604 | 56 | | 70 | | 140 | | 25S | | | 5 | 04 | 100 | | 160 |
| | | | 10 | | | | 95 | | 164 | | | | 1 | | | 70 | | |
| | | | 14 | 4930 | 17 | 30.7 | 70 | | 139 | | 5MR | | | 5 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 85 | | |
| | | | 16 | | | | 97 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5103 | 100 | 70.3 | 100 | | 319 | 50MR | 5MS | | | | | | | |
| | | | 19 | | | | | | | 30S | | 10M | | | | | | |
| | | | 20 | | | | 85 | | 152 | | | | | | | | | |
| | | | 22 | | | 24.6 | 82 | | 131 | | | | | | | | | MR |
| | | | 23 | 2440 | 60 | 27.0 | 80 | | 142 | | 20MS | | | | | 96 | | |
| | | | 25 | | | | 80 | | 135 | | 10MS | | 5 | 5 | 64 | 100 | | |
| | | | 26 | | | | 95 | | 134 | 1MR | | | 5 | | 95 | | | |
| | | | 27 | 4020 | 79 | 29.2 | 89 | | 124 | | | | | | | | | |
| | | | 29 | | | | | | | 15MR | | 10MR | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5060 | 93 | | 100 | | 152 | | 0R | 0R | | 3 | | | | |
| | | | 36 | 6716 | 103 | | | | 150 | 1 | 5 | | 4 | 5 | | | | |
| | | | 37 | 5227 | 70 | 39 | 105 | | 163 | | 90VS | | 5 | 6 | | | | 71.4 |
| | | | 38 | | | | 95 | | 156 | | | | 3 | | | | | G |
| | | | 39 | | | | 25 | | 150 | 25MR | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 77 | | 132 | | | | | | | | | |
| | | | 42 | | | | 85 | | 144 | | 90 | 90 | | 6 | | | | |
| | | | 43 | | | | 100 | 10 | 135 | | 10MS | | | 7 | | | | |
| | | | 46 | 4036 | 81 | | 00 | | 151 | | | 20S | | | | 00 | | |
| | | | 48 | 3365 | 68 | 50.5 | | | 179 | | 1R | | | | | 75 | • | |
| | | | 51 | 1450 | 36 | 36.4 | 84 | | 143 | | | | | | 100 | 30 | | 55 379 |
| | | | 53 | 1440 | 40 | 65.0 | 80 | 10 | 109 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | NV |
| | | | 55 | | | | | | 205 | | 5MR | | | | | | | |
| | | | 59 | | | | 01 | | 320 | 5R | | | | | 55 | | | |
| | | | 62 | | | 70 | 90 | | 211 | | | | 3 | | | | | 52 |
| | | | 64 | 4670 | 00 | | 90 | | 150 | | 10S | | | 2 | 100 | 100 | | |
| | | | 65 | 0475 | 115 | 50 | 95 | | 145 | | 70 | | 6 | 3 | | 100 | | 3 79.1 |
| | | | 66 | | | | | 5 | 110 | | | | | | 65 | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT WONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 95 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 67 | | | | 80 | | 138 | | | | | | | | | 5 |
| | | | 68 | | | 63.8 | 92 | | 157 | | 1MR | | | | | | | 3 5 |
| | | | 69 | | | | | | 156 | | | | | | | | | 189 |
| | | | 71 | 3938 | 84 | 38.3 | 98 | 0 | 163 | 5MS | 3S | | 5 | 7 | | 100 | | 6 20 |
| | | | 72 | 4336 | 113 | | 88 | | 126 | 8R | | | | | | 80 | | SP |
| | | | 77 | | | | 80 | | 149 | | | | | | | | | |
| | | | 78 | | | | 75 | | 135 | | | | | | | 70 | | |
| | | | 80 | | | | 80 | | | | | 10S | | | | | | |
| | | | 81 | | | | | | | | 40S | | | | | | | |
| | | | 85 | 2997 | 78 | 71 | 95 | | 152 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 86 | | | | 1S | | | | | 60 | | 6 |
| | | | 87 | | | | | | | | | | 5 | 6 | | | | 2 |
| | | | 91 | 2584 | 34 | | 97 | | 162 | | 8R | 30MS | | | | 95 | | |
| | | | 92 | | | | 91 | | 161 | | | | | | | 100 | | |
| | | | 93 | 1267 | 56 | | | | 143 | | | | | | | | | 1 |
| | | | 95 | 182 | 2 | 59.8 | | | 141 | 10MR | | | 5 | | | | | 189 |
| | | | 96 | 88 | 1 | | | | | | | | | | | | | |
| | | | 97 | 113 | 2 | 59.5 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 96 SWO69282-82D-1M-1M-2M CNO S/INIA S//MN VII | | SR | 1 | | | | 75 | | 150 | 40S | | | | | 95 | | | |
| | | | 2 | 4488 | 68 | | 96 | | 164 | | | | 3 | | 93 | | | |
| | | | 5 | | | | 79 | | 343 | | 70S | | | | | | | |
| | | | 6 | | | | | | 389 | | | | | | | | | |
| | | | 7 | 3844 | 55 | 61.5 | 105 | | 314 | | 15MR | 99 | 4 | | | | | |
| | | | 9 | | | | | | | | 8R | 5R | | | | | | |
| | | | 101 | | | | 71 | 0 | 146 | | | | | 4 | | | | |
| | | | 103 | 3255 | 68 | | 75 | | 140 | | 25S | | | 7 | 84 | 100 | | 19C |
| | | | 10 | | | | 102 | | 163 | | | | 1 | | | 80 | | |
| | | | 14 | 4688 | 16 | 32.5 | 63 | | 130 | | 8R | | | 5 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 85 | | |
| | | | 16 | | | | 85 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4302 | 84 | 81.2 | 105 | | 320 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 10S | | | | | | |
| | | | 20 | | | | 85 | | 140 | | | | | | | | | |
| | | | 22 | | | 22.4 | 93 | | 132 | 3MR | | | | MS | | | | MR |
| | | | 23 | | | | 92 | | 141 | 10MR | 1R | | | | | 100 | | |
| | | | 25 | | | | 75 | | 136 | 5R | | | 6 | 9 | 98 | 100 | | |
| | | | 26 | | | | 100 | | 131 | | | | 0 | | 84 | | | |
| | | | 27 | | | | 89 | | 122 | 1MR | | | | | | | | |
| | | | 29 | | | | | | | 10R | | 1R | | | | | • | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 5 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 96 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 35 | 5780 | 92 | | 100 | | 151 | | 0R | 0R | | 3 | | | | |
| | | | 36 | 7715 | 119 | | | | 160 | 1 | 1 | | 5 | 3 | | | | |
| | | | 37 | 5777 | 77 | 45 | 100 | 20 | 162 | | 1R | | 5 | 5 | | | | 73.4 |
| | | | 38 | | | | 100 | | 156 | 40S | | | 0 | | | | | FG |
| | | | 39 | | | | 90 | | 156 | 25MR | | | | 3 | 90 | 100 | | |
| | | | 41 | | | | 83 | | 130 | | | 20MS | | | | | | |
| | | | 42 | | | | 81 | | 141 | | 95 | 90 | | 0 | | | | |
| | | | 43 | | | | 80 | | 136 | | 20MR | | | 9 | | | | |
| | | | 46 | 3702 | 62 | | 85 | | 151 | | | 10S | | | | 65 | | |
| | | | 48 | | | | | | 177 | | 5MR | | | | | 75 | | |
| | | | 51 | 2520 | 62 | 30.4 | 89 | | 165 | | | | | | 100 | 70 | | 29 535 |
| | | | 53 | 1960 | 54 | 67.0 | 80 | 10 | 104 | | | | | 1 | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | MV |
| | | | 55 | | | | | | 190 | | 1R | 5S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | MS |
| | | | 59 | | | | 82 | | 327 | 30X | | | | | 75 | | | |
| | | | 62 | | | 74 | 95 | | 107 | | | 1 | | | | | | 45 |
| | | | 64 | 5460 | 93 | | 90 | | 146 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 8000 | 109 | 44 | 105 | 10 | 145 | | 80 | | 0 | 4 | | 90 | | 3 00.5 |
| | | | 66 | | | | | 10 | 110 | | | | | | 65 | | | |
| | | | 67 | | | | 72 | | 130 | | | | | | | | | 4 |
| | | | 68 | | | 71.6 | 96 | | 151 | | | | | | | | | 2 3 |
| | | | 69 | 4437 | 69 | 52.6 | | | 153 | | | | | | | | | 107 |
| | | | 71 | 600 | 15 | 35.6 | 90 | 20 | 159 | 5MS | 30 | | 2 | 5 | | 90 | | 3 49 |
| | | | 72 | | | | 80 | | 126 | 30MR | | | | | | 90 | | SP |
| | | | 75 | | | | | | E | | | | | | | | | VF |
| | | | 77 | | | | 80 | | 140 | | | | | | | | | |
| | | | 78 | | | | 75 | | 135 | | | | | | | 90 | | |
| | | | 80 | | | | 85 | | 150 | | | 10S | | | | | | |
| | | | 81 | | | | | | | | | 40S | | | | | | |
| | | | 85 | 4060 | 106 | 75 | 91 | | 140 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 95 | | 140 | | 1MS | | | | | 95 | | 3 |
| | | | 87 | | | | | | | | 5 | | 0 | 0 | | | | 3 |
| | | | 91 | 4639 | 62 | | 97 | | 160 | | 0R | 0R | | | | 100 | | |
| | | | 92 | 2070 | 62 | | 84 | | 159 | | | | | | | 100 | | |
| | | | 93 | 1633 | 73 | | | | 143 | | | | | | | | | 3 |
| | | | 95 | 100 | 2 | 60.7 | | | 142 | 20MR | 20S | | 7 | | | | | 106 |
| | | | 96 | 93 | 1 | | | | | | | | | | | | | |
| | | | 97 | 112 | 2 | 61.5 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 97 OWW73210C-04M-2M-2M-0M | | SW | 1 | | | | 75 | | 157 | | | | | | 70 | | | |
| 69-153/YMM,F3//67-237-69-24 | | | 2 | 5200 | 80 | | 116 | | 167 | | | | 3 | | 93 | | | |
| | | | 5 | | | | 75 | | 343 | | 70S | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | XOF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 97 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 844 | 15 | | 117 | | 322 | | 50S | 80 | | | | | | |
| | | | 9 | | | | | | | | 40MS | 80S | | | | | | |
| | | | 103 | 2398 | 50 | | 82 | | 148 | | 10S | | | 7 | 78 | 100 | | 22E |
| | | | 10 | | | | 103 | | 163 | | | | 5 | | | 80 | | |
| | | | 14 | 3525 | 12 | 34.8 | 77 | | 137 | | 8R | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 70 | | |
| | | | 16 | | | | 101 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4502 | 88 | 78.6 | 115 | | 324 | 20MR | 20S | | | | | | | |
| | | | 19 | | | | | | | | 50MR | 90S | | | | | | |
| | | | 20 | | | | 85 | | 150 | | | | | | | | | |
| | | | 22 | | | 28.3 | 101 | | 133 | | | | | MS | | | | MR |
| | | | 23 | | | | 99 | | 142 | | 10MR | | | | | 95 | | |
| | | | 25 | | | | 88 | | 137 | | 50S | | 7 | | 88 | 100 | | |
| | | | 26 | | | | 97 | | 135 | 1R | | | 5 | | 89 | | | |
| | | | 27 | | | | 91 | | 127 | | | | | | | | | |
| | | | 29 | | | | | | | | | 35S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | M |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 4968 | 79 | | 108 | | 153 | | 40S | 8R | | 5 | | | | |
| | | | 36 | 7576 | 117 | | | | 161 | 1 | 1 | | 3 | 6 | | | | |
| | | | 37 | 6602 | 88 | 37 | 110 | 20 | 161 | | 60MS | | 4 | 3 | | | | 72.1 |
| | | | 38 | | | | 95 | | 155 | | 10S | | 4 | | | | | G |
| | | | 39 | | | | 25 | | 159 | 10MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 86 | | 134 | | | 30MS | | | | | | |
| | | | 42 | | | | 82 | | 142 | | 99 | 99 | | 7 | | | | |
| | | | 43 | | | | 108 | | 134 | | 40MS | | | 5 | | | | |
| | | | 46 | 4569 | 76 | | 95 | | 150 | | | 30S | | | | 100 | | |
| | | | 48 | | | | | | 178 | | 10S | | | | | 99 | | |
| | | | 51 | 2718 | 67 | 30.4 | 94 | | 146 | | | | | | 90 | 50 | | 36 450 |
| | | | 53 | 1440 | 40 | | 88 | | 112 | | | | | | | | | |
| | | | 54 | | | | | | | | 60MS | 10S | | | | | | MV |
| | | | 55 | | | | 105 | | 201 | | 1R | 5S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS M |
| | | | 59 | | | | 86 | | 327 | 20R | | | | | 85 | | | |
| | | | 62 | | | 70 | 98 | | 209 | | | 5S | | | | | | 40 |
| | | | 64 | 7370 | 126 | | 95 | 39 | 146 | | 99S | | | 4 | 100 | 120 | | |
| | | | 65 | 8308 | 114 | 38 | 105 | 10 | 145 | | 90 | | 6 | 3 | | 100 | * | 2 70.9 |
| | | | 66 | | | | | 10 | 126 | | | | | | 60 | | | |
| | | | 67 | 5312 | 77 | | 83 | | 139 | | | | | | | | | 5 |
| | | | 68 | | | 71.4 | 112 | | 160 | | 20S | 60S | | | | | | 8 1 |
| | | | 69 | | | | | | 155 | | | | | | | | | 10E |
| | | | 71 | 5863 | 108 | 34.4 | 100 | 25 | 162 | 1MR | 50 | | 2 | 7 | | 100 | | 4 30 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 97 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 72 | 4002 | 104 | | 98 | | 129 | 8R | | | | | | 88 | | SP |
| | | | 77 | | | | 85 | | 158 | | | | | | | | | |
| | | | 78 | | | | 70 | | 139 | | | | | | | 8% | | |
| | | | 80 | | | | 98 | | 150 | | | 50S | | | | | | |
| | | | 81 | | | | | | | | | 80S | | | | | | |
| | | | 85 | 3091 | 81 | 71 | 93 | | 149 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 93 | | | | 1S | | | | | 100 | | 6 |
| | | | 87 | | | | | | | | 5 | | 6 | 8 | | | | 2 |
| | | | 91 | 2917 | 39 | | 103 | | 161 | | 8S | 50S | | | | 100 | | |
| | | | 92 | 3166 | 94 | | 94 | | 161 | | | | | | | 100 | | |
| | | | 93 | 1089 | 49 | | | | 144 | | | | | | | | | 4 |
| | | | 95 | 100 | 2 | 57.6 | | | 144 | 20HS | 20S | | 4 | | | | | 187 |
| | | | 96 | 80 | 1 | | | | | | | | | | | | | |
| | | | 97 | 105 | 1 | 58.8 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 98 | OWW73218A-81M-2M-1M-0P | SW | 1 | | | | 78 | | 165 | 8R | | | | | 75 | | | |
| | YMM/T.SPELTA//YMM/CAMA,F3/3/ | | 2 | 3920 | 60 | | 100 | | 169 | | | | 3 | | 94 | | | |
| | 1523.ORC.OWF | | 5 | | | | 75 | | | | | 90S | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 978 | 18 | | 110 | | 322 | | 50S | 90 | | | | | | |
| | | | 9 | | | | | | | | 8R | 90S | | | | | | |
| | | | 101 | | | | 73 | 0 | 152 | | | | | 1 | | | | |
| | | | 103 | 2912 | 61 | | 85 | | 142 | | 25S | | | 0 | 79 | 100 | | 17C |
| | | | 10 | | | | 105 | | 163 | | | | 4 | | | 80 | | |
| | | | 14 | 3090 | 10 | 38.2 | 80 | | 138 | | 8R | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 80 | | |
| | | | 16 | | | | 104 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4069 | 95 | 78.1 | 115 | | 327 | 60S | 20S | | | | | | | |
| | | | 19 | | | | | | | | 50% | 90S | | | | | | |
| | | | 20 | | | | 90 | | 160 | | | | | | | | | |
| | | | 22 | | | 23.6 | 105 | | 136 | | | | | R | | | | |
| | | | 23 | | | | 110 | | 145 | | 5HS | | | | | 100 | | |
| | | | 25 | | | | 98 | | 140 | 5HS | 40S | | 7 | 0 | 80 | 100 | | |
| | | | 26 | | | | 105 | | 136 | 10HR | | | 5 | | 70 | | | |
| | | | 27 | | | | 90 | | 125 | | | | | | | | | |
| | | | 29 | | | | | | | 40S | | 35S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 3 | | |
| | | | 35 | 5390 | 85 | | 110 | | 155 | | 50S | 40S | | 1 | | | | |
| | | | 36 | 5028 | 98 | | | | 160 | 1 | 4 | | 5 | 2 | | | | |
| | | | 37 | 6694 | 89 | 42 | 110 | 5 | 163 | 10HR | 90VS | | 5 | 1 | | | | 69.9 |
| | | | 38 | | | | 105 | | 157 | 20S | 10S | | 5 | | | | | C |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | XOF CK | TEST OR 1000 KW | WT PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 98 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 39 | | | | 100 | | 158 | 10MR | | | | 3 | 90 | 100 | | |
| | | | 41 | | | | 85 | | 138 | | 5 | 20MS | | | | | | |
| | | | 42 | | | | 95 | | 145 | | 99 | 99 | | 1 | | | | |
| | | | 43 | | | | 95 | | 137 | | 60MR | | | 3 | | | | |
| | | | 46 | 3235 | 54 | | 95 | | 152 | | | 20S | | | | 100 | | |
| | | | 48 | | | | | | 182 | | 25S | | | | | 75 | | |
| | | | 51 | 2060 | 71 | 45.2 | 94 | | 148 | | | | | | 95 | 50 | | 32 40S |
| | | | 53 | 1040 | 29 | | 85 | 10 | 115 | | | | | | | | | |
| | | | 54 | | | | | | | | 30MS | 20MS | | | | | | MV |
| | | | 55 | | | | 105 | | 200 | | 5MR | 20S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | MS W |
| | | | 59 | | | | 80 | | 332 | 99S | | | | | 80 | | | |
| | | | 62 | | | 72 | 85 | | 217 | | | 1 | 3 | | | | | 47 |
| | | | 64 | 6050 | 103 | | 100 | | 150 | | 25S | | | 1 | 100 | 100 | | |
| | | | 65 | 8100 | 110 | 44 | 110 | | 147 | | 50 | | 5 | 2 | | 100 | | 2 77.7 |
| | | | 66 | | | | | 5 | 120 | | | | | | 70 | | | |
| | | | 67 | | | | 85 | | 140 | | | | | | | | | 5 |
| | | | 68 | | | 60.0 | 105 | | 165 | | 10S | 90VS | | | | | | 3 2 |
| | | | 69 | | | | | | 157 | | | | | | | | | 109 |
| | | | 71 | 4750 | 101 | 30.0 | 100 | 30 | 165 | 1MR | 50 | | 2 | 0 | | 100 | | 3 19 |
| | | | 72 | 3669 | 96 | | 95 | | 136 | 0R | | | | | | 80 | | SP |
| | | | 77 | | | | 80 | | | | | | | | | | | |
| | | | 78 | | | | 70 | | 143 | | | | | | | 90 | | |
| | | | 80 | | | | 95 | | | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | L |
| | | | 85 | 2440 | 64 | 73 | 90 | | 154 | | | | | | 80 | 90 | | |
| | | | 86 | | | | 90 | | 140 | | 30S | | | | | 100 | | 3 |
| | | | 87 | | | | | | | | 5 | | 7 | 7 | | | | 1 |
| | | | 91 | 2222 | 30 | | 106 | | 164 | | 0S | 60S | | | | 95 | | |
| | | | 92 | 3511 | 105 | | 103 | | 163 | | | | | | | 100 | | |
| | | | 93 | 1244 | 55 | | | | 140 | | | | | | | | | 4 |
| | | | 95 | 115 | 2 | 59.7 | | | 146 | 30MS | | | 5 | | | | | 194 |
| | | | 96 | 95 | 2 | | | | | | | | | | | | | |
| | | | 97 | 114 | 2 | 61.2 | | | | | | | 1 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 99 | SWM72394-4H-1H -1P- S HYS//DRC*2/TC | SW | 1 | | | | 80 | | 150 | | | | | | 75 | | | |
| | | | 2 | 4400 | 68 | | 100 | | 163 | | | | 3 | | 97 | | | |
| | | | 5 | | | | 75 | | 343 | | 90S | 20S | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 667 | 12 | | 106 | | 314 | | 80S | 99 | | | | | | |
| | | | 9 | | | | | | | | 60S | 90S | | | | | | |
| | | | 101 | | | | 79 | 20 | 146 | | | | | 5 | | | | |
| | | | 103 | 3403 | 73 | | 77 | | 139 | | 99S | | | 7 | 82 | 100 | | 26S |
| | | | 10 | | | | 96 | | 161 | | | | 7 | | | 80 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 99 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 14 | 3750 | 13 | 35.8 | 77 | | 136 | | 5MR | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 85 | | |
| | | | 16 | | | | 100 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 6 | | 1226 |
| | | | 18 | 3060 | 68 | 81.2 | 110 | | 321 | | 70S | | | | | | • | |
| | | | 19 | | | | | | | | 70S | 90S | | | | | | |
| | | | 20 | | | | 90 | | 172 | | | | | | | | • | |
| | | | 22 | | | 20.1 | 95 | | 131 | 0MR | 0MR | | | MS | | | | MS |
| | | | 23 | | | | 102 | | 142 | | 99S | | | | | 95 | | |
| | | | 25 | | | | 85 | | 135 | | 90S | | 8 | 9 | 76 | 100 | | |
| | | | 26 | | | | 110 | | 132 | 60S | | | 5 | | 77 | | | |
| | | | 27 | | | | 84 | | 122 | | | | | | | | | |
| | | | 29 | | | | | | | 15MR | | 35S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 12 | | |
| | | | 35 | 5660 | 98 | | 100 | | 151 | | 40S | 50S | | 2 | | | | |
| | | | 36 | 5295 | 82 | | | | 159 | 1 | 7 | | 6 | 4 | | | | |
| | | | 37 | 6236 | 83 | 34 | 110 | 20 | 162 | | 99VS | | 5 | 1 | | | | 70.3 |
| | | | 38 | | | | 95 | | 155 | 20S | 30S | | 7 | | | | | FP |
| | | | 39 | | | | 65 | | 158 | 25MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 82 | | 131 | | | 30MS | | | | | | |
| | | | 42 | | | | 94 | | 140 | | 99 | 99 | | 7 | | | | |
| | | | 43 | | | | 100 | | 132 | | 60MS | | | 7 | | | | |
| | | | 46 | 3935 | 66 | | 100 | | 140 | | | 40S | | | | 95 | | |
| | | | 48 | | | | | | 175 | | 40S | | | | | 99 | | |
| | | | 51 | 3900 | 97 | 35.1 | 90 | | 144 | | | | | | 100 | 90 | | 21 490 |
| | | | 53 | 720 | 20 | | 70 | 10 | 110 | | | | | | | | | |
| | | | 54 | | | | | | | | 60S | 30S | | | | | | MV |
| | | | 55 | | | | 90 | | 195 | | 30S | 40S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S M |
| | | | 59 | | | | 80 | | 327 | 90X | | | | | 65 | | | |
| | | | 62 | | | 75 | 90 | | 193 | | | 1 | | | | | | 41 |
| | | | 64 | 5120 | 87 | | 100 | | 146 | | 99S | | | 1 | 100 | 100 | | |
| | | | 65 | 7030 | 96 | 42 | 95 | | 144 | | 90: | | 8 | 2 | | 100 | | 3 80.9 |
| | | | 66 | | | | | 5 | 121 | | | | | | 70 | | | |
| | | | 67 | 4095 | 71 | | 76 | | 137 | | | | | | | | | 4 |
| | | | 68 | | | 72.2 | 95 | | 151 | | 50S | 90S | | | | | | 2 2 |
| | | | 69 | | | | | | 155 | | | | | | | | | 100 |
| | | | 71 | 5600 | 121 | 33.2 | 95 | 10 | 159 | 1MR | | | 8 | 5 | | 100 | | 3 20 |
| | | | 72 | 4002 | 104 | | 90 | | 125 | 0R | | | | | | 70 | | E |
| | | | 77 | | | | 95 | | 149 | | | | | | | | | |
| | | | 78 | | | | 80 | | 133 | | | | | | | 90 | | |
| | | | 80 | | | | 85 | | 150 | | | 60S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 99 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 85 | 3136 | 82 | 78 | 96 | | 148 | | | | | | 95 | 100 | | |
| | | | 86 | | | | 89 | | 149 | | 40S | | | | | 100 | | 3 |
| | | | 87 | | | | | | | | 5 | | 7 | 7 | | | | 3 |
| | | | 91 | 1945 | 26 | | 96 | | 168 | | 0S | 70S | | | | 95 | | |
| | | | 92 | 2711 | 81 | | 93 | | 158 | | | | | | | 100 | | |
| | | | 93 | 422 | 19 | | | | 144 | | | | | | | | | 5 |
| | | | 95 | 109 | 2 | 61.0 | | | 143 | 50MS | 50S | | 7 | | | | | 10* |
| | | | 96 | 91 | 1 | | | | | | | | | | | | | |
| | | | 97 | 109 | 2 | 60.0 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 101 | SWM754816*-0WH-2W-3W-0H CAR58-182/DRC//YR | SW | 1 | | | | 65 | | 150 | 5MR | | | | | 75 | | | |
| | | | 2 | 4888 | 63 | | 92 | | 165 | | | | 5 | | 97 | | | |
| | | | 5 | | | | 85 | | 320 | | 80S | | | | | | | |
| | | | 6 | | | | | | 282 | | | | | | | | | |
| | | | 7 | 2633 | 48 | 68.2 | 95 | | 313 | | 70MS | 50 | | | | | | |
| | | | 9 | | | | | | | | 0R | 60S | | | | | | |
| | | | 100 | | | | | | | | | | | | | | | |
| | | | 101 | | | | 79 | 0 | 151 | | | | | 5 | | | | |
| | | | 103 | 1542 | 32 | | 78 | | 138 | | 40S | | | 1 | 83 | 94 | | 20S |
| | | | 10 | | | | 85 | | 159 | | | | 4 | | | 50 | | |
| | | | 14 | 2250 | 0 | 32.3 | 55 | | 139 | | 0R | | | | | | | 5 |
| | | | 15 | | | | | | | | | | | | | 0 | | |
| | | | 16 | | | | | | | | | | | | | 0 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 3435 | 67 | 81.0 | 90 | | 321 | 20MR | 20S | | | | | | | |
| | | | 19 | | | | | | | | 10S | 5M | | | | | | |
| | | | 20 | | | | 78 | | 152 | | | | | | | | | |
| | | | 22 | | | 16.3 | 76 | | 128 | | | | | | | | | MR |
| | | | 23 | | | | 70 | | | | 25S | | | | | 40 | | |
| | | | 25 | | | | 78 | | 132 | | 20S | | 6 | 5 | 71 | 96 | | |
| | | | 26 | | | | 95 | | 125 | | | | 9 | | 85 | | | |
| | | | 27 | 3686 | 59 | 27.0 | 78 | | 115 | | | | | | | | | |
| | | | 29 | | | | | | | 20MS | | | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5030 | 92 | | 95 | | 146 | | 20MS | 0R | | 3 | | | | |
| | | | 36 | 6065 | 106 | | | | 149 | 1 | 1 | | 4 | 6 | | | | |
| | | | 37 | 4677 | 62 | 36 | 90 | 20 | 162 | | 90VS | | 6 | 1 | | | | 70.0 |
| | | | 38 | | | | 90 | | 154 | 20S | | | 7 | | | | | FG |
| | | | 39 | | | | 78 | | 156 | 10MR | | | | 1 | 90 | 190 | | |
| | | | 41 | | | | 80 | | 130 | | | | | | | | | |
| | | | 42 | | | | 72 | | 144 | | 25 | 5 | | 7 | | | | |
| | | | 43 | | | | 90 | | 130 | | 30MP | | | 5 | | 20 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G F | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 181 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 46 | 4882 | 67 | | 80 | | 144 | | | 10MR | | | | 85 | | |
| | | | 48 | | | | | | | | | | | | | 0 | | |
| | | | 51 | | | | | | | | | | | | 95 | | | |
| | | | 53 | 1200 | 33 | | 70 | 10 | 182 | | 0R | | | | | | | |
| | | | 54 | | | | | | | | 40S | 10MR | | | | | | SV |
| | | | 55 | | | | | | 185 | | 1R | 10MS | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS |
| | | | 59 | | | | 80 | | 325 | 10R | | | | | 55 | | | |
| | | | 62 | | | 69 | 65 | | 164 | | | | | | | | | 35 |
| | | | 64 | 4820 | 82 | | 80 | 26 | 146 | | 25S | | | 2 | 100 | 60 | | |
| | | | 65 | 5180 | 71 | 40 | 85 | | 144 | | 0S | | 7 | 1 | | 80 | | 4 81.3 |
| | | | 66 | | | | | 10 | 111 | | | | | | 65 | | | |
| | | | 67 | | | | 70 | | 138 | | | | | | | | | 6 |
| | | | 68 | | | | 86 | | 145 | | 20S | 30S | | | | | | 7 3 |
| | | | 69 | | | | | | 151 | | | | | | | | | 100 |
| | | | 71 | 2600 | 57 | 23.9 | 80 | 40 | 163 | | | | 7 | 1 | | 80 | | 7 55 |
| | | | 72 | 4669 | 122 | | 80 | | 132 | 0R | | | | | | 60 | | E |
| | | | 77 | | | | 75 | | 152 | | | | | | | | | |
| | | | 78 | | | | 65 | | 134 | | | | | | | 70 | | |
| | | | 80 | | | | 70 | | 150 | | | | | | | | | |
| | | | 81 | | | | | | | | 20S | | | | | | | |
| | | | 85 | 744 | 19 | 69 | 85 | | 140 | | | | | | 95 | 5 | | |
| | | | 86 | | | | | | | | | | | | | 0 | | |
| | | | 91 | | | | | | | | 0S | | | | | 0 | | |
| | | | 92 | | | | 79 | 90 | 161 | | | | | | | 100 | | |
| | | | 93 | 1070 | 48 | | | | 143 | | | | | | | | | 5 |
| | | | 95 | 106 | 2 | 60.2 | | | 143 | 10MR | 0R | | 6 | | | | | 109 |
| | | | 96 | 03 | 1 | | | | | | | | | | | | | |
| | | | 97 | 90 | 1 | 60.1 | | 10 | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | 30MS | 14R | | | | | | S |
| 182 | SWM7560580-02M-1P-1M-0M RB/CNOR | SW | 1 | | | | 75 | | 157 | 5MR | | | | | 90 | | | |
| | | | 2 | 3600 | 56 | | 90 | | 169 | | | | 4 | | 94 | | | |
| | | | 5 | | | | 70 | | 343 | | 80S | | | | | | | |
| | | | 6 | | | | | | 389 | | | | | | | | | |
| | | | 7 | 2166 | 39 | 64.4 | 100 | | 321 | | 60S | 80 | | | | | | |
| | | | 9 | | | | | | | 1R | 30MR | 90S | | | | | | |
| | | | 101 | | | | 70 | 0 | 140 | | | | | 5 | | | | |
| | | | 103 | 3190 | 67 | | 72 | | 142 | | 65S | | | 3 | 07 | 100 | | 19F |
| | | | 10 | | | | 97 | | 162 | | | | 4 | | | 70 | | |
| | | | 14 | 2100 | 7 | 37.9 | 56 | | 140 | | 20S | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 80 | | |
| | | | 16 | | | | 80 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 4 | | 120 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G F | STAND EST | WHT WDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 102 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 18 | 4269 | 84 | 81.5 | 110 | | 325 | 40MR | 50S | | | | | | | |
| | | | 19 | | | | | | | | 50S | 5S | | | | | | |
| | | | 20 | | | | 80 | | 156 | | | | | | | | | |
| | | | 22 | | | 22.2 | 90 | | 133 | | 8MR | | | MR | | | | MR |
| | | | 23 | | | | 81 | | 143 | | 50S | | | | | 100 | | |
| | | | 25 | | | | 70 | | 139 | | 80MS | | 7 | 8 | 75 | 100 | | |
| | | | 26 | | | | 99 | | 126 | 50S | | | 5 | | 87 | | | |
| | | | 27 | | | | 85 | | 125 | | | | | | | | | |
| | | | 29 | | | | | | | 40MS | | | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 8 | | |
| | | | 35 | 5330 | 84 | | 105 | | 155 | | 50S | 8R | | 3 | | | | |
| | | | 36 | 5070 | 78 | | | | 157 | 7 | 5 | | 6 | 5 | | | | |
| | | | 37 | 7519 | 100 | 46 | 98 | 50 | 164 | | 30MR | | 3 | 3 | | | | 70.6 |
| | | | 38 | | | | 95 | | 155 | 10MR | 5MS | | 5 | | | | | FG |
| | | | 39 | | | | 65 | | 158 | 10MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 85 | | 138 | | | | | | | | | |
| | | | 42 | | | | 90 | | 145 | | 50 | 25 | | 7 | | | | |
| | | | 43 | | | | 95 | 10 | 137 | | 60MS | | | 9 | | | | |
| | | | 46 | 4436 | 74 | | 85 | | 144 | | | 10MS | | | | 100 | | |
| | | | 48 | | | | | | 101 | | 25S | | | | | 99 | | |
| | | | 51 | 970 | 24 | 32.6 | | | | | | | | | | | | 39 |
| | | | 53 | 1120 | 31 | | 75 | 10 | 110 | | | | | | | | | |
| | | | 54 | | | | | | | | 60S | 1R | | | | | | MV |
| | | | 55 | | | | 105 | | 201 | | 5MR | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | W |
| | | | 59 | | | | 81 | | 320 | 10R | | | | | 60 | | | |
| | | | 62 | | | 74 | 85 | | 201 | | | | 7 | | | | * | 49 |
| | | | 64 | 5410 | 92 | | 95 | 50 | 154 | | 65S | | | 2 | 100 | 100 | | |
| | | | 65 | 9313 | 127 | 46 | 100 | 10 | 147 | | 80 | | 7 | 3 | | 100 | * | 2 81.9 |
| | | | 66 | | | | | 10 | 125 | | | | | | 60 | | | |
| | | | 67 | | | | 70 | | 143 | | | | | | | | | 5 |
| | | | 68 | | | | 80 | | 164 | | 5S | 70S | | | | | | 8 1 |
| | | | 69 | | | | | | 157 | | | | | | | | | 190 |
| | | | 71 | 4875 | 104 | 36.6 | 90 | 25 | 165 | 1MS | 60 | | 3 | 5 | | 100 | | 4 32 |
| | | | 72 | 3335 | 87 | | 85 | | 133 | 8R | | | | | | 80 | | SP |
| | | | 77 | | | | 80 | | 154 | | | | | | | | | |
| | | | 78 | | | | 70 | | 136 | | | | | | | 80 | | |
| | | | 80 | | | | 85 | | | | | | | | | | | |
| | | | 81 | | | | | | | | 40MS | | | | | | | L |
| | | | 85 | 2686 | 78 | 78 | 90 | | 155 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 93 | | | | 99S | | | | | 10 | | 5 |
| | | | 87 | | | | | | | | 5 | | 7 | 8 | | | | 2 |
| | | | 91 | 2986 | 40 | | 98 | | 163 | | 8S | 80S | | | | 100 | | |
| | | | 92 | 2789 | 83 | | 89 | | 163 | | | | | | | 100 | | |
| | | | 93 | 711 | 32 | | | | 143 | | | | | | | | | 4 |
| | | | 95 | 122 | 2 | 61.2 | | | 145 | 30MS | 10MS | | 4 | | | | | 192 |
| | | | 96 | 95 | 1 | 60.3 | | | | | | | | | | | | |
| | | | 97 | 107 | 1 | 61.7 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 103 | SWM754308*-03P-3M-3M-0P | SW | 1 | | | | 55 | | 158 | 5MR | | | | | 60 | | | |
| | MM4/6/KT54A/M108//KT54B/3/WAR/5/ | | 2 | 4888 | 62 | | 78 | | 166 | | | | 6 | | 98 | | | |
| | T2PP/PL//TC | | 5 | | | | 78 | | 338 | | 80S | | | | | | | |
| | | | 6 | | | | | | 293 | | | | | | | | | |
| | | | 7 | 3455 | 63 | 64.6 | 85 | | 315 | | 30S | 70 | 4 | | | | | |
| | | | 9 | | | | | | | | 50S | 60S | | | | | | |
| | | | 100 | | | | | | | | | | | | | | • | |
| | | | 101 | | | | 68 | 0 | 146 | | | | | 3 | | | | |
| | | | 103 | 2969 | 62 | | 72 | | 140 | | 25S | | | 5 | 80 | 100 | | 230 |
| | | | 10 | | | | 85 | | 158 | | | | 4 | | | 60 | • | |
| | | | 14 | 2600 | 9 | 36.0 | 57 | | 140 | | 0R | | | | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 0 | | |
| | | | 16 | | | | 90 | | | | | | | | | 10 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 2660 | 52 | 80.0 | 80 | | 321 | | 60S | | | | | | • | |
| | | | 19 | | | | | | | | 10MR | 5S | | | | | | |
| | | | 20 | | | | 75 | | 155 | | | | | | | | | |
| | | | 22 | | | 19.3 | 80 | | 131 | | 0MR | | | MS | | | | MR |
| | | | 23 | | | | 85 | | 143 | | 5S | | | | | 33 | | |
| | | | 25 | | | | 69 | | 138 | | 20S | | | 9 | 70 | 100 | | 7 |
| | | | 26 | | | | 84 | | 130 | 10M | | | 0 | | 01 | | | |
| | | | 27 | 4534 | 74 | 31.0 | 81 | | 117 | | | | | | | | | |
| | | | 29 | | | | | | | | | 1R | | | | | • | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6010 | 95 | | 95 | | 150 | | 40S | 0R | | 5 | | | | |
| | | | 36 | 5061 | 99 | | | | 158 | 2 | 1 | | 3 | 5 | | | | |
| | | | 37 | 5502 | 73 | 34 | 85 | | 168 | | 70S | | 4 | 6 | | | | 76.1 |
| | | | 38 | | | | 80 | | 154 | | 20S | | 2 | | | | | FG |
| | | | 39 | | | | 80 | | 151 | 25MS | | | | 3 | 90 | 100 | | |
| | | | 41 | | | | 76 | | 132 | | | | | | | | | |
| | | | 42 | | | | 80 | | 145 | | 20 | 15 | | 7 | | | | |
| | | | 43 | | | | 85 | | 134 | | 30MS | | | 9 | | | | |
| | | | 46 | 3702 | 62 | | 75 | | 151 | 30S | | 20S | | | | 100 | | |
| | | | 48 | | | | | | 173 | | 10S | | | | | 50 | | |
| | | | 51 | 810 | 20 | 33.7 | 64 | | 143 | | | | | | 100 | 18 | | 40 20S |
| | | | 53 | 2160 | 60 | 76.5 | 75 | | 104 | | | | | | | | | |
| | | | 54 | | | | | | | | 60S | 1R | | | | | | SV |
| | | | 55 | | | | | | 195 | | 10S | 1S | | | | | | |
| | | | 59 | | | | 78 | | 320 | | 20S | | | 5 | 85 | | | |
| | | | 62 | | | 66 | 60 | | 154 | • | | | | | | | | 39 |
| | | | 64 | 8170 | 139 | | 80 | | 147 | | 40S | | | 4 | 100 | 100 | | |
| | | | 65 | 5708 | 79 | 30 | 80 | | 144 | | 80 | | 6 | 4 | | 100 | | 7 79.9 |
| | | | 66 | | | | | 5 | 120 | | | | | | 60 | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 103 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 67 | | | | 68 | | 141 | | | | | | | | | 4 |
| | | | 68 | | | | 70 | | 152 | | 5S | 70S | | | | | | 9 2 |
| | | | 69 | | | | | | 156 | | | | | | | | | 189 |
| | | | 71 | 4375 | 93 | 31.8 | 70 | 0 | 163 | | 5R | | 3 | 7 | | 95 | | 4 35 |
| | | | 72 | 4882 | 104 | | 75 | | 133 | 0R | | | | | | 60 | • | SP |
| | | | 77 | | | | 78 | | 153 | | | | | | | | | |
| | | | 78 | | | | 78 | | 135 | | | | | | | 70 | | |
| | | | 80 | | | | 75 | | | | | | | | | | | |
| | | | 81 | | | | | | | | 30S | | | | | | | |
| | | | 85 | 1878 | 49 | 68 | 88 | | 152 | | | | | | 90 | 50 | | |
| | | | 86 | | | | | | | | 40S | | | | | 8 | | |
| | | | 87 | | | | | | | | 1 | | 7 | 8 | | | | 3 |
| | | | 91 | 569 | 8 | | 78 | | 163 | | 8S | 30MS | | | | 10 | | |
| | | | 92 | 1955 | 50 | | 76 | | 159 | | | | | | | 100 | | |
| | | | 93 | 1311 | 50 | | | | 143 | | | | | | | | | 4 |
| | | | 95 | 95 | 2 | | | | 141 | 20MR | 1MR | | 7 | | | | | 185 |
| | | | 96 | 81 | 1 | | | | | | | | | | | | | |
| | | | 97 | 96 | 1 | 62.9 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 40MS | 04R | | | | | | I |
| 104 | SWM754308*-85P-1M-3M-0P MM4/4/KT54A/W108//KT540/3/NAR/5/ TZPP/PL//7C | SW | 1 | | | | 65 | | 155 | | | | | | 60 | | | |
| | | | 2 | 4080 | 74 | | 101 | | 163 | | | | 5 | | 97 | | | |
| | | | 5 | | | | 90 | | 328 | | | | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 3222 | 59 | 63.9 | 95 | | 312 | | 15MS | 50 | 3 | | | | | |
| | | | 9 | | | | | | | | 0R | 50S | | | | | | |
| | | | 101 | | | | 77 | 3 | 144 | | | | | 2 | | | | |
| | | | 103 | 3712 | 79 | | 85 | | 139 | | 25S | | | 1 | 77 | 100 | • | 215 |
| | | | 10 | | | | 84 | | 161 | | | | 5 | | | 60 | • | |
| | | | 14 | 4775 | 16 | 31.7 | 78 | | 140 | | 5MR | | | | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 8 | | |
| | | | 16 | | | | 88 | | | | | | | | | 20 | | |
| | | | 17 | | | | | | | | | | | | | 8 | | 0 |
| | | | 18 | 4502 | 88 | 81.9 | 105 | | 320 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 20M | | | | | | |
| | | | 20 | | | | 85 | | 142 | | | | | | | | • | |
| | | | 22 | | | 21.0 | 100 | | 129 | | 0 R | | | MR | | | | MR |
| | | | 23 | | | | 83 | | 147 | | 5MS | | | | | 6 | | |
| | | | 25 | | | | 85 | | 134 | 10MS | 40S | | 5 | 6 | 73 | 90 | | 5 |
| | | | 26 | | | | 105 | | 126 | 1MR | | | 8 | | 77 | | | |
| | | | 27 | 4296 | 78 | 27.6 | 90 | | 116 | | | | | | | | | |
| | | | 29 | | | | | | | | | 15MS | | | | | • | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 184 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 35 | 6958 | 110 | | 105 | | 147 | | 10MR | 0R | | 2 | | | | |
| | | | 36 | 5994 | 92 | | | | 157 | 1 | 1 | | 5 | 5 | | | | |
| | | | 37 | 6052 | 88 | 39 | 100 | | 160 | | 90VS | | 4 | 3 | | | | 77.6 |
| | | | 38 | | | | 95 | | 154 | | | | 2 | | | | | 6 |
| | | | 39 | | | | 85 | | 152 | 25MR | | | | 3 | 80 | 100 | | |
| | | | 41 | | | | 86 | | 130 | | | 5MS | | | | | | |
| | | | 42 | | | | 94 | | 141 | | 95 | 70 | | 4 | | | | |
| | | | 43 | | | | 100 | | 130 | | 20MR | | | 7 | | | | |
| | | | 46 | 4736 | 79 | | 75 | | 150 | 10S | | 25S | | | | 100 | | |
| | | | 48 | | | | | | 173 | | 10S | | | | | 50 | | |
| | | | 51 | 2490 | 62 | 37.2 | 75 | | 142 | | | | | | 100 | 5 | | 39 21S |
| | | | 53 | 2480 | 69 | 75.0 | 73 | | 103 | | | | | | | | | |
| | | | 54 | | | | | | | | 20MR | 1R | | | | | | SV |
| | | | 55 | | | | | | 195 | | 1R | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | W |
| | | | 59 | | | | 93 | | 327 | 1R | | | | | 60 | | | |
| | | | 62 | | | 71 | 65 | | 156 | | | | | | | | | 42 |
| | | | 64 | 5040 | 100 | | 95 | | 144 | | 20S | | | 3 | 100 | 100 | | |
| | | | 65 | 5280 | 72 | 38 | 90 | | 144 | | 90 | | 6 | 3 | | 70 | | 6 70.9 |
| | | | 66 | | | | | 5 | 119 | | | | | | 60 | | | |
| | | | 67 | 5124 | 74 | | 70 | | 137 | | | | | | | | | 5 |
| | | | 68 | | | | 96 | | 151 | | 2S | 60S | | | | | | 8 3 |
| | | | 69 | | | | | | 153 | | | | | | | | | 107 |
| | | | 71 | 5125 | 109 | 34.1 | 90 | 5 | 162 | | 70 | | 3 | 5 | | 95 | | 3 33 |
| | | | 72 | 4669 | 122 | | 90 | | 131 | 0R | | | | | | 70 | | SP |
| | | | 77 | | | | 85 | | 151 | | | | | | | | | |
| | | | 78 | | | | 75 | | 133 | | | | | | | 70 | | |
| | | | 80 | | | | 80 | | 150 | | | 5S | | | | | | |
| | | | 81 | | | | | | | | 60S | | | | | | | |
| | | | 85 | 2559 | 67 | 70 | 95 | | 140 | | | | | | 90 | 80 | | |
| | | | 86 | | | | | | | | | | | | | 0 | | |
| | | | 87 | | | | | | | | 1 | | 6 | 5 | | | | 2 |
| | | | 91 | 486 | 6 | | 74 | | 160 | | 0S | 30MS | | | | 5 | | |
| | | | 92 | 2778 | 83 | | 89 | | 150 | | | | | | | 100 | | |
| | | | 93 | 2444 | 109 | | | | 140 | | | | | | | | • | 3 |
| | | | 95 | 116 | 2 | 60.1 | | | 141 | 10MR | 0R | | 3 | | | | | 10? |
| | | | 96 | 93 | 2 | 50.6 | | | | | | | | | | | | |
| | | | 97 | 97 | 1 | 62.4 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 30MS | 14R | | | | | | I |
| 185 | SWD71452A-03M-2M-0P | MR | 1 | | | | 75 | | 146 | | | | | | 85 | | | |
| | COFM/PCM//P101/VOGAF | | 2 | 6000 | 105 | | 110 | | 162 | | | | 7 | | 97 | | | |
| | | | 5 | | | | 65 | | 343 | | 40MS | 10S | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KN | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | EG T | STAND EST | WHT WDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 105 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 7 | 3889 | 71 | 66.2 | 103 | | 389 | | 5 | 50 | 6 | | | | | |
| | | | 9 | | | | | | | | 0R | 60S | | | | | | |
| | | | 101 | | | | 80 | 20 | 144 | | | | | 5 | | | | |
| | | | 103 | 3597 | 75 | | 88 | | 138 | | 25S | | | 5 | 69 | 100 | | 230 |
| | | | 10 | | | | 102 | | 157 | | | | 6 | | | 70 | | |
| | | | 14 | 3750 | 13 | 34.4 | 54 | | 139 | | 8R | | | 5 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 75 | | |
| | | | 16 | | | | 87 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 60 | • | 3502 |
| | | | 18 | 4036 | 95 | 00.0 | 105 | | 319 | | | | | | | | • | |
| | | | 19 | | | | | | | | 10MR | 80S | | | | | | |
| | | | 20 | | | | 85 | | 148 | | | | | | | | | |
| | | | 22 | | | 26.5 | 93 | | 120 | 0 R | | | | MS | | | | MS |
| | | | 23 | | | | 97 | | 138 | | 5S | | | | | 100 | | |
| | | | 25 | | | | 90 | | 132 | | | | 7 | 0 | 71 | 100 | | |
| | | | 26 | | | | 110 | | 120 | 1MR | | | 8 | | 83 | | | |
| | | | 27 | | | | 91 | | 120 | | | | | | | | | |
| | | | 29 | | | | | | | 15MR | | 1R | | | | | • | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 5 | | |
| | | | 35 | 5220 | 83 | | 95 | | 147 | | 10MR | 8R | | 3 | | | | |
| | | | 36 | 7465 | 115 | | | | 162 | 5 | 2 | | 3 | 3 | | | | |
| | | | 37 | 5685 | 76 | 42 | 95 | 20 | 160 | | 40MR | | 4 | 4 | | | | 74.3 |
| | | | 38 | | | | 100 | | 154 | 30S | | | 7 | | | | • | FG |
| | | | 39 | | | | 90 | | 154 | 25MS | | | | 5 | 95 | 100 | | |
| | | | 41 | | | | 85 | | 127 | | | 5MS | | | | | | |
| | | | 42 | | | | 90 | | 139 | | 95 | 99 | | 6 | | | | |
| | | | 43 | | | | 95 | 20 | 132 | | 20MR | | | 7 | | | | |
| | | | 46 | 4702 | 78 | | 85 | | 144 | | | 0R | | | | 100 | | |
| | | | 48 | | | | | | 176 | | 10S | | | | | 75 | | |
| | | | 51 | 5410 | 134 | 35.9 | 84 | | 141 | | | | | | 100 | 50 | | |
| | | | 53 | 1040 | 29 | | 73 | 10 | 100 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | NV |
| | | | 55 | | | | | | 105 | | 5MR | 5S | | | | | | |
| | | | 59 | | | | 82 | | 325 | 1R | | | | | 55 | | | |
| | | | 62 | | | 72 | 85 | | 103 | | | | 3 | | | | | 39 |
| | | | 64 | 8550 | 146 | | 100 | 39 | 144 | | 65S | | | 4 | 100 | 100 | | |
| | | | 65 | 8700 | 120 | 30 | 95 | 10 | 144 | | 90 | | 7 | 3 | | 80 | | 6 20.1 |
| | | | 66 | | | | | 20 | 119 | | | | | | 60 | | | |
| | | | 67 | 5103 | 74 | | 80 | | 137 | | | | | | | | | 5 |
| | | | 68 | | | | 96 | | 152 | | 1MR | 20S | | | | | | 9 1 |
| | | | 69 | | | | | | 153 | | | | | | | | | 107 |
| | | | 71 | 5375 | 115 | 33.2 | 85 | 15 | 157 | 1MR | 20 | | 3 | 7 | | 90 | | 4 43 |
| | | | 72 | 4336 | 113 | | 85 | | 125 | 40MR | | | | | | 70 | | E |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 105 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 77 | | | | 80 | | 146 | | | | | | | | | |
| | | | 78 | | | | 70 | | 133 | | | | | | | 80 | | |
| | | | 80 | | | | 80 | | 147 | | | 20S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3102 | 81 | 74 | 92 | | 149 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 93 | | 147 | | 10MR | | | | | 100 | | 3 |
| | | | 87 | | | | | | | | | | 7 | 9 | | | | 3 |
| | | | 91 | 5125 | 68 | | 95 | | 150 | | 0R | 20MR | | | | 100 | | |
| | | | 92 | 2066 | 62 | | 86 | | 159 | | | | | | | 100 | | |
| | | | 93 | 1711 | 76 | | | | 147 | | | | | | | | | 4 |
| | | | 95 | 112 | 2 | 59.3 | | | 140 | 30MS | | | 7 | | | | | 10E |
| | | | 96 | 98 | 2 | 50.8 | | | | | | | | | | | | |
| | | | 97 | 103 | 1 | 59.4 | | 30 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 106 | SWM754324*-0&P-2P-1P-0P | SW | 1 | | | | 90 | | 150 | | | | | | 70 | | | |
| | 1079/3/MT54/CD//PCHU/4/TORIN | | 2 | 4000 | 74 | | 112 | | 163 | | | | 5 | | 96 | | | |
| | | | 5 | | | | 90 | | 330 | | 90S | 40S | | | | | | |
| | | | 6 | | | | | | 293 | | | | | | | | | |
| | | | 7 | 3211 | 59 | 61.0 | 110 | | 300 | | 70S | 6L | | | | | | |
| | | | 9 | | | | | | | 30MS | 20MR | 60S | | | | | | |
| | | | 101 | | | | 62 | 20 | 144 | | | | | 1 | | | | |
| | | | 103 | 3426 | 72 | | 80 | | 130 | | 10S | | | 3 | 10 | 100 | | 100 |
| | | | 10 | | | | 92 | | 157 | | | | 1 | | | 70 | | |
| | | | 14 | 5250 | 10 | 46.4 | 75 | | 137 | | 0R | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 80 | | |
| | | | 16 | | | | 94 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 1 | | 200 |
| | | | 18 | 4636 | 91 | 79.0 | 105 | | 319 | 60MR | | | | | | | | |
| | | | 19 | | | | | | | | 60S | 90S | | | | | | |
| | | | 20 | | | | 85 | | 139 | | | | | | | | | |
| | | | 21 | 4000 | 95 | 32.2 | 107 | | 106 | | | | 0 | 0 | | | | 126 |
| | | | 22 | | | 27.2 | 97 | | 127 | | | | | MR | | | | MS |
| | | | 23 | | | | 102 | | 140 | | 5MS | | | | | 100 | | |
| | | | 25 | | | | 95 | | 132 | 5MS | 20S | | 5 | 6 | 66 | 100 | | |
| | | | 26 | | | | 110 | | 120 | 30M | | | 5 | | 84 | | | |
| | | | 27 | 5204 | 86 | 35.4 | 91 | | 117 | | | | | | | | | |
| | | | 29 | | | | | | | 20MS | | 25S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 7120 | 113 | | 105 | | 149 | | 1R | 0R | | 3 | | | | |
| | | | 36 | 6002 | 106 | | | | 150 | 1 | 1 | | 4 | 5 | | | | |
| | | | 37 | 4060 | 65 | .1 | 90 | | 159 | 30MR | 1R | | 6 | 1 | | | | 74.2 |
| | | | 38 | | | | 95 | | 154 | 40S | | | 0 | | | | | FG |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | EGT | STAND EST | WNT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 106 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 39 | | | | 85 | | 155 | 25MS | | | | 3 | 80 | 100 | | |
| | | | 41 | | | | 95 | | 127 | | | 20MS | | | | | | |
| | | | 42 | 5757 | 113 | | 91 | | 139 | | 99 | 95 | | 6 | | | | |
| | | | 43 | | | | 105 | 30 | 128 | | | | | 5 | | | | |
| | | | 46 | 4482 | 73 | | 85 | | 144 | 10S | | 20S | | | | 100 | | |
| | | | 48 | | | | | | 176 | | 10S | | | | | 75 | | |
| | | | 51 | 3260 | 81 | 42.7 | 84 | | 139 | | | | | | 100 | 85 | | 32 470 |
| | | | 53 | 1800 | 50 | | 75 | | 103 | | | | | | | | | |
| | | | 54 | | | | | | | | 70S | 70S | | | | | | SV |
| | | | 55 | | | | 90 | | 175 | | 5MR | 10S | | | | | | |
| | | | 59 | | | | 75 | | 327 | 30R | | | | | 20 | | | |
| | | | 62 | | | 71 | 75 | | 179 | 1 | | | | | | | | 53 |
| | | | 64 | 7390 | 126 | | 90 | | 143 | | 10R | | | 2 | 100 | 100 | | |
| | | | 65 | 9088 | 124 | 46 | 100 | | 141 | | 70 | | 6 | 1 | | 90 | • | 7 77.1 |
| | | | 66 | | | | | 5 | 115 | | | | | | 60 | | | |
| | | | 67 | | | | 80 | | 134 | | | | | | | | | 5 |
| | | | 68 | | | | 90 | | 150 | | 5R | 20S | | | | | | 9 1 |
| | | | 69 | | | | | | 153 | | | | | | | | | 107 |
| | | | 71 | 3500 | 75 | 36.0 | 100 | 10 | 150 | 20MR | | | 4 | 5 | | 90 | | 5 42 |
| | | | 72 | 4336 | 113 | | 90 | | 126 | 0R | | | | | | 70 | • | E |
| | | | 77 | | | | 85 | | 149 | | | | | | | | | |
| | | | 78 | | | | 70 | | 129 | | | | | | | 80 | | |
| | | | 80 | | | | 85 | | 145 | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3197 | 83 | 74 | 96 | | 148 | | | | | | 85 | 100 | | |
| | | | 86 | | | | 95 | | 146 | | 80S | | | | | 100 | | 7 |
| | | | 87 | | | | | | | | 1 | | 8 | 8 | | | | 4 |
| | | | 91 | 2861 | 38 | | 96 | | 156 | | 0S | 90S | | | | 100 | | |
| | | | 92 | 3189 | 95 | | 81 | | 157 | | | | | | | 100 | | |
| | | | 93 | 1067 | 48 | | | | 147 | | | | | | | | | 4 |
| | | | 95 | 184 | 7 | 57.9 | | | 148 | 40MS | 30S | | 7 | | | | | 10E |
| | | | 96 | 97 | 2 | 56.9 | | | | | | | | | | | | |
| | | | 97 | 182 | 1 | 59.5 | | 10 | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 107 | SWM754596*-0KP-0M-1M-0P NO/VG9144//CNDR | SW | 1 | | | | 85 | | 147 | | | | | | 90 | | | |
| | | | 2 | 6080 | 95 | | 116 | | 162 | | | | 5 | | 96 | | • | |
| | | | 5 | | | | 95 | | 340 | | 80S | | | | | | | |
| | | | 6 | | | | | | 389 | | | | | | | | | |
| | | | 7 | 1944 | 35 | | 108 | | 387 | | 60S | 70 | | | | | | |
| | | | 9 | | | | | | | 25MS | 50MS | 70S | | | | | | |
| | | | 101 | | | | 67 | 20 | 144 | | | | | 6 | | | | |
| | | | 103 | 4225 | 89 | | 78 | | 138 | | | | | 7 | 82 | 100 | | 255 |
| | | | 10 | | | | 102 | | 159 | | | | 1 | | | 70 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | EG T | STAND EST | WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 187 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 14 | 3625 | 12 | 34.7 | 64 | | 136 | | 0R | | | 2 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 40 | | |
| | | | 16 | | | | 103 | | | | | | | | | 98 | • | |
| | | | 17 | | | | | | | | | | | | | 1 | | 200 |
| | | | 18 | 5303 | 104 | 00.6 | 115 | | 319 | | 20MS | | | | | | • | |
| | | | 19 | | | | | | | | 10S | 0?S | | | | | | |
| | | | 20 | | | | 85 | | 142 | | | | | | | | | |
| | | | 22 | | | 18.7 | 101 | 20 | 129 | 0MR | 0 R | | | S | | | | MR |
| | | | 23 | | | | 102 | | 137 | 10R | 10MS | | | | | 100 | | |
| | | | 25 | | | | 93 | | 131 | 10MS | 10MS | | 7 | 9 | 75 | 100 | | |
| | | | 26 | | | | 100 | 100 | 127 | 1MR | | | 5 | | 75 | | | |
| | | | 27 | | | | 90 | | 119 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | 70MS | | 25S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 7670 | 122 | | 110 | 30 | 146 | | 10MR | 60S | | 7 | | | | |
| | | | 36 | 7107 | 111 | | | | 157 | 1 | 1 | | 5 | 6 | | | | |
| | | | 37 | 5605 | 76 | 37 | 90 | 20 | 159 | | 1R | | 5 | 5 | | | | 79.7 |
| | | | 38 | | | | 100 | | 154 | 20MS | | | 4 | | | | | G |
| | | | 39 | | | | 85 | | 155 | 40MS | | | | 3 | 90 | 100 | | |
| | | | 41 | | | | 95 | | 125 | | 5 | 10?S | | 3 | | | | |
| | | | 42 | | | | 95 | | 139 | | 99 | 99 | | 8 | | | | |
| | | | 43 | | | | 100 | 100 | 129 | | 10MR | | | 9 | | | | |
| | | | 46 | 6203 | 103 | | 85 | | 148 | 20S | | 20S | | | | 100 | | |
| | | | 48 | | | | | | 175 | | 25S | | | | | 75 | | |
| | | | 51 | 2100 | 52 | 36.3 | 90 | | 139 | | | | | | 100 | 80 | | 29 225 |
| | | | 53 | 1800 | 52 | 71.0 | 75 | | 104 | | | | | | | | | |
| | | | 54 | | | | | | | | 40S | 10MR | | | | | | NV |
| | | | 55 | | | | | | 175 | | 1MR | 30S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S W |
| | | | 59 | | | | 82 | | 327 | 20R | | | | | 60 | | | |
| | | | 62 | | | 71 | 85 | | 187 | 1 | | | | | | | | 39 |
| | | | 64 | 5010 | 85 | | 95 | 13 | 145 | | 25S | | | 4 | 100 | 100 | | |
| | | | 65 | 9000 | 122 | 38 | 105 | 10 | 144 | | 80 | | 7 | 8 | | 100 | | 6 81.3 |
| | | | 66 | | | | | 10 | 119 | | | | | | 65 | | | |
| | | | 67 | | | | 87 | | 135 | | | | | | | | | 7 |
| | | | 68 | | | | 105 | | 150 | | 5S | 70S | | | | | | 9 3 |
| | | | 69 | | | | | | 151 | | | | | | | | | 107 |
| | | | 71 | 4875 | 104 | 34.4 | 95 | 75 | 159 | 5R | 70 | | 3 | 5 | | 90 | | 5 36 |
| | | | 72 | 5670 | 140 | | 95 | | 126 | 30MS | | | | | | 70 | | E |
| | | | 77 | | | | 85 | | 149 | | | | | | | | | |
| | | | 78 | | | | 75 | | 133 | | | | | | | 70 | | |
| | | | 80 | | | | 85 | | 147 | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 107 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | 85 | | 3075 | 80 | 79 | 95 | | 148 | | | | | | 85 | 100 | | |
| | | 86 | | | | | 102 | | 149 | | 40S | | | | | 75 | | 5 |
| | | 87 | | | | | | | | | 1 | | 0 | 9 | | | | 4 |
| | | 91 | | 4181 | 56 | | 101 | | 157 | | 0S | 60S | | | | 100 | | |
| | | 92 | | | | | 80 | | 159 | | | | | | | 100 | | |
| | | 93 | | 1300 | 58 | | | | 147 | | | | | | | | | 3 |
| | | 95 | | 103 | 2 | 59.7 | | | 140 | 50MS | 0R | | 5 | | | | | 104 |
| | | 96 | | 79 | 1 | | | | | | | | | | | | | |
| | | 97 | | 100 | 1 | 62.6 | | 30 | | | | | | | | | | |
| | | 98 | | | | | | | | | | | | | | | | W |
| 108 | SWM770098* -2H-0P CHO/INIA//MNM/3/CC//CAL/SR | 1 | | | | | 75 | | 150 | | | | | | 75 | | | |
| | | 2 | | 4000 | 62 | | 104 | | 164 | | | | 6 | | 95 | | | |
| | | 5 | | | | | 85 | | 330 | | | | | | | | | |
| | | 6 | | | | | | | 319 | | | | | | | | | |
| | | 7 | | 2770 | 51 | 60.5 | 100 | | 300 | | 40MS | 20 | 5 | | | | | |
| | | 9 | | | | | | | | | 0R | 5R | | | | | | |
| | | 101 | | | | | 74 | 15 | 145 | | | | | 6 | | | | |
| | | 103 | | 2204 | 48 | | 80 | | 130 | | | | | 1 | 61 | 100 | * | 235 |
| | | 10 | | | | | 90 | | 157 | | | | 1 | | | 70 | * | |
| | | 12 | | | | | | | | | 5MS | | | 0 | | | | 5 5 |
| | | 14 | | 2125 | 7 | 32.4 | 78 | | 137 | | 0R | | | 2 | | | | 0 |
| | | 15 | | | | | | | | | | | | | | 80 | | |
| | | 16 | | | | | 92 | | | | | | | | | 100 | | |
| | | 17 | | | | | | | | | | | | | | 1 | | 4A |
| | | 18 | | 4135 | 81 | 83.7 | 100 | | 319 | 10MR | 5MR | | | | | | | |
| | | 19 | | | | | | | | | | 5M | | | | | | |
| | | 20 | | | | | 75 | | 142 | | | | | | | | | |
| | | 22 | | | | 17.0 | 99 | | 127 | 0 R | | | | 5 | | | | MR |
| | | 23 | | 952 | 24 | 20.4 | 92 | | 139 | 10R | 40S | | | | | 90 | | |
| | | 25 | | | | | 85 | | 132 | 5R | 10MS | | 0 | 9 | 70 | 100 | | |
| | | 26 | | | | | 97 | | 127 | 1MR | | | 9 | | 60 | | | |
| | | 27 | | | | | 91 | | 117 | 5MS | | | | | | | | |
| | | 29 | | | | | | | | 10R | | | | | | | * | |
| | | 32 | | | | | | | | 1R | | | | | | | | S |
| | | 34 | | | | | | | | | | | | | | 0 | | |
| | | 35 | | 6230 | 99 | | 100 | | 147 | | 1R | 0R | | 3 | | | | |
| | | 36 | | 6430 | 99 | | | | 160 | 1 | 1 | | 5 | 6 | | | | |
| | | 37 | | 5961 | 79 | 39 | 90 | 20 | 159 | | 1R | | 4 | 1 | | | | 80.5 |
| | | 38 | | | | | 95 | | 154 | 10MS | | | 7 | | | | | G |
| | | 39 | | | | | 85 | | 157 | 40MS | | | | 1 | 85 | 100 | | |
| | | 41 | | | | | 75 | | 128 | | | | | | | | | |
| | | 42 | | | | | 80 | | 139 | | | 40 | | 0 | | | | |
| | | 43 | | | | | 100 | 100 | 133 | | | | | 9 | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | EG T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 108 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 46 | 5436 | 91 | | 85 | | 152 | | | 5MR | | 3 | | 100 | | |
| | | | 48 | 4140 | 84 | 42.2 | | | 174 | | 5MR | | | | | 99 | • | |
| | | | 51 | 1850 | 26 | 33.4 | 82 | | 139 | | | | | | 100 | 70 | | 44 550 |
| | | | 53 | 1360 | 30 | | 85 | | 183 | | | | | | | | | |
| | | | 54 | | | | | | | | 30MR | 1R | | | | | | SV |
| | | | 55 | | | | | | 175 | | 1R | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS |
| | | | 59 | | | | 88 | | 324 | 1R | | | | | 70 | | | |
| | | | 62 | | | 80 | 80 | | 164 | 1 | | | 3 | | | | • | 49 |
| | | | 64 | 4760 | 81 | | 95 | 13 | 144 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 7000 | 95 | 32 | 95 | | 144 | | 50 | | 0 | 3 | | 90 | | 6 81.3 |
| | | | 66 | | | | | 5 | 118 | | | | | | 70 | | | |
| | | | 67 | | | | 87 | | 136 | | | | | | | | | 5 |
| | | | 68 | | | | 90 | | 149 | | | 1S | | | | | | 9 2 |
| | | | 69 | 5276 | 82 | 53.3 | | | 151 | | | | | | | | • | 100 |
| | | | 71 | 4875 | 104 | 33.1 | 95 | 75 | 150 | 1R | 20 | | 3 | 3 | | 90 | | 4 51 |
| | | | 72 | 4002 | 104 | | 85 | | 126 | 30MR | | | | | | 70 | | E |
| | | | 77 | | | | 65 | | 130 | | | | | | | | | |
| | | | 78 | | | | 75 | | 131 | | | | | | | 80 | | |
| | | | 80 | | | | 85 | | 147 | | | 5S | | | | | | |
| | | | 81 | | | | | | | | | 80S | | | | | | |
| | | | 85 | 2950 | 77 | 77 | 92 | | 147 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 95 | | 150 | | 1S | | | | | 70 | | 4 |
| | | | 87 | | | | | | | | 1 | | 5 | 0 | | | | 2 |
| | | | 91 | 3584 | 40 | | 90 | | 157 | | 0R | 10R | | | | 100 | | |
| | | | 92 | 1670 | 50 | | 87 | | 160 | | | | | | | 100 | | |
| | | | 93 | 1033 | 46 | | | | 149 | | | | | | | | | 4 |
| | | | 95 | 91 | 2 | | | | 141 | 40MS | | | 7 | | | | | 100 |
| | | | 96 | 93 | 2 | 60.1 | | | | | | | | | | | | |
| | | | 97 | 106 | 1 | 63.0 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 1MR | 0S | | | | | | I |
| 109 | SWM777745* -3P-0P VIL29*2/VG7353//SPRW | | 1 | | | | 80 | | 150 | 40S | | | | | 65 | | | |
| | | | 2 | 4400 | 60 | | 107 | | 163 | | | | 5 | | 95 | | | |
| | | | 5 | | | | 85 | | 319 | | 30MS | | | | | | | |
| | | | 6 | | | | | | 202 | | | | | | | | | |
| | | | 7 | 1709 | 33 | | 110 | | 304 | | 30MS | 30 | | | | | | |
| | | | 9 | | | | | | | | 1MR | 60S | | | | | | |
| | | | 101 | | | | 73 | 15 | 144 | | | | | 4 | | | | |
| | | | 103 | 3997 | 84 | | 84 | | 136 | | 10S | | | 5 | 67 | 100 | • | 22C |
| | | | 10 | | | | 102 | | 157 | | | | 2 | | | 60 | | |
| | | | 14 | 1875 | 6 | 33.6 | 70 | | 137 | | 0R | | | 2 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 30 | | |
| | | | 16 | | | | 90 | | | | | | | | | 90 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 189 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | | | |
| | | | 18 | 4869 | 88 | 81.2 | 100 | | 315 | 40MR | | | | | | 4 | | 457 |
| | | | 19 | | | | | | | 30S | 10S | 10M | | | | | | |
| | | | 20 | | | | 75 | | 144 | | | | | | | | | |
| | | | 22 | | | 21.8 | 105 | | 123 | 0MR | 0 R | | | S | | | | MS |
| | | | 23 | | | | 98 | | 139 | 20R | 5MR | | | | | 33 | | |
| | | | 25 | | | | 90 | | 131 | 80MS | 15MS | | 7 | 8 | 69 | 100 | | |
| | | | 26 | | | | 105 | | 126 | | 1R | | 9 | | 53 | | | |
| | | | 27 | | | | 91 | | 114 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | 70MS | | 1R | | | | | | |
| | | | 32 | | | | | | | 5M | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5878 | 93 | | 105 | 20 | 146 | | 8R | 8R | | 3 | | | | |
| | | | 36 | 6668 | 103 | | | | 159 | 1 | 3 | | 4 | 4 | | | | |
| | | | 37 | 2751 | 37 | 39 | 95 | | 159 | | 1R | | 4 | 5 | | | | 77.6 |
| | | | 38 | | | | 105 | | 152 | 10MS | | | 2 | | | | | G |
| | | | 39 | | | | 95 | | 156 | 25MR | | | | 1 | 88 | 100 | | |
| | | | 41 | | | | 95 | | 127 | | | | | | | | | |
| | | | 42 | | | | 106 | | 139 | | 25 | 15 | | 7 | | | | |
| | | | 43 | | | | 110 | 88 | 129 | | 10MR | | | 9 | | | | |
| | | | 46 | 4369 | 73 | | 100 | | 152 | | | 10MR | | | | 95 | | |
| | | | 48 | | | | | | 173 | | 10S | | | | | 50 | | |
| | | | 51 | 1280 | 32 | 38.6 | 87 | | 148 | | | | | | 100 | 48 | | 50 445 |
| | | | 53 | 1280 | 36 | | 85 | | 99 | | | | | | | | | |
| | | | 54 | | | | | | | | 50S | 1R | | | | | | V |
| | | | 55 | | | | | | 170 | | 1R | 1R | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S |
| | | | 59 | | | | 88 | | 320 | 20R | | | | | 60 | | | |
| | | | 62 | | | 73 | 95 | | 139 | 1 | | | | | | | | 40 |
| | | | 64 | 9840 | 154 | | 100 | 26 | 143 | | 10R | | | 4 | 100 | 100 | | |
| | | | 65 | 6863 | 93 | 44 | 95 | | 141 | | 60 | | 7 | 4 | | 90 | | 4 E0.9 |
| | | | 66 | | | | | 5 | 114 | | | | | | 65 | | | |
| | | | 67 | 4520 | 65 | | 80 | | 135 | | | | | | | | | 4 |
| | | | 68 | | | | 97 | | 141 | | 5S | 30S | | | | | | 9 1 |
| | | | 69 | | | | | | 148 | | | | | | | | | 10E |
| | | | 71 | 3500 | 75 | 32.5 | 95 | 10 | 158 | 5S | 50 | | 3 | 7 | | 90 | | 6 41 |
| | | | 72 | 4669 | 122 | | 95 | | 125 | 30MR | | | | | | 70 | | SP |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 85 | | 140 | | | | | | | | | |
| | | | 78 | | | | 80 | | 129 | | | | | | | 70 | | |
| | | | 80 | | | | 85 | | 145 | | | | | | | | | |
| | | | 81 | | | | | | | | | 8X | | | | | | |
| | | | 85 | 2542 | 66 | 77 | 98 | | 146 | | | | | | 60 | 100 | | |
| | | | 86 | | | | 102 | | 150 | | 20S | | | | | 75 | | 5 |
| | | | 87 | | | | | | | | 1 | | 5 | 7 | | | | 3 |
| | | | 91 | 2770 | 37 | | 95 | | 156 | | 8X | 60S | | | | 95 | | |
| | | | 92 | 2411 | 72 | | 99 | 94 | 157 | | | | | | | 100 | | |
| | | | 93 | 1022 | 46 | | | | 146 | | | | | | | | | 4 |
| | | | 95 | 81 | 1 | | | | 140 | 20MR | | | 5 | | | | | 104 |
| | | | 96 | 96 | 2 | 61.7 | | | | | | | | | | | | |
| | | | 97 | 74 | 1 | [illegible] | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 20MR | 8R | | | | | | S |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 110 | SWM754666*-03P-3P-1M-0P | SW | 1 | | | | 82 | | 148 | 10S | | | | | 75 | | | |
| | MD/P181//BB/GLL | | 2 | 4888 | 74 | | 118 | | 163 | | | | 7 | | 95 | | | |
| | | | 5 | | | | 90 | | 348 | | 20MS | 20S | | | | | | |
| | | | 6 | | | | | | 389 | | | | | | | | | |
| | | | 7 | 3700 | 67 | 66.2 | 108 | | 307 | | 20MS | 60 | | | | | | |
| | | | 9 | | | | | | | | 0R | 60S | | | | | | |
| | | | 101 | | | | 79 | 15 | 143 | | | | | 7 | | | | |
| | | | 103 | 4854 | 102 | | 84 | | 136 | | | | | 3 | 76 | 100 | • | 20S |
| | | | 10 | | | | 94 | 20 | 156 | 1R | | | 1 | | | 60 | | |
| | | | 12 | 10 | | | 88 | | 278 | | 5S | 20S | | 0 | | | | 6 4 9 |
| | | | 14 | 4433 | 15 | 48.5 | 78 | | 138 | | 0R | | | 2 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 48 | | |
| | | | 16 | | | | 88 | | | | | | | | | 95 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4469 | 88 | 81.5 | 105 | | 319 | 20MR | 10S | | | | | | • | |
| | | | 19 | | | | | | | | 50S | 90S | | | | | | |
| | | | 20 | | | | 75 | | 146 | | | | | | | | | |
| | | | 22 | | | 20.7 | 101 | | 126 | | | | | MR | | | | MS |
| | | | 23 | | | | 98 | | 138 | 10R | | | | | | 94 | | |
| | | | 25 | | | | 97 | | 131 | 10MS | 5R | | 8 | | 72 | 100 | | |
| | | | 26 | | | | 100 | | 128 | | 1MS | | 9 | | 73 | | | |
| | | | 27 | | | | 94 | | 119 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | | | 25S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6290 | 100 | | 100 | | 147 | | 1R | 0R | | 2 | | | | |
| | | | 36 | 6938 | 107 | | | | 156 | 2 | 1 | | 5 | 6 | | | | |
| | | | 37 | 5502 | 73 | 42 | 95 | | 160 | | 1R | | 3 | 3 | | | • | 70.0 |
| | | | 38 | | | | 90 | | 152 | 10MS | | | 7 | | | | | FP |
| | | | 39 | | | | 98 | | 155 | 40MS | | | | 5 | 80 | 100 | | |
| | | | 41 | | | | 80 | | 127 | | | 10MS | | | | | | |
| | | | 42 | | | | 98 | | 139 | | | 99 | | 7 | | | | |
| | | | 43 | | | | 100 | 50 | 132 | | 30MR | | | 9 | | | | |
| | | | 46 | 5336 | 89 | | 80 | | 144 | 30S | | 20S | | | | 90 | | |
| | | | 48 | 4723 | 96 | 41.5 | | | 175 | | 5MR | | | | | 75 | • | |
| | | | 51 | 400 | 10 | 37.3 | 85 | | 144 | | | | | | 100 | 20 | | 54 320 |
| | | | 53 | 1648 | 46 | 70.0 | 82 | | 104 | | | | | | | | | |
| | | | 54 | | | | | | | | 50S | 10MS | | | | | | SV |
| | | | 55 | | | | | | 175 | | 5MR | 20S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS W |
| | | | 59 | | | | 90 | | 325 | 1R | | | | | 55 | | | |
| | | | 62 | | | 76 | 80 | | 191 | | | | | | | | • | 40 |
| | | | 64 | 5058 | 86 | | 95 | 39 | 144 | | 10R | | | 4 | 100 | 100 | | |
| | | | 65 | 8063 | 110 | 44 | 95 | | 144 | | 40 | | 8 | 4 | | 90 | | 5 40.9 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 110 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 66 | | | | | 10 | 115 | | | | | | 65 | | | |
| | | | 67 | 6616 | 92 | | 88 | | 135 | | | | | | | | | 6 |
| | | | 68 | | | | 98 | | 151 | | 30R | 30S | | | | | | 8 ? |
| | | | 69 | | | | | | 140 | | | | | | | | | 187 |
| | | | 71 | 4753 | 101 | 36.8 | 98 | 8 | 150 | 15MR | 20 | | 3 | 5 | | 90 | | 4 31 |
| | | | 72 | | | | 90 | | 125 | 50S | | | | | | 80 | | SP |
| | | | 77 | | | | 88 | | 148 | | | | | | | | | |
| | | | 78 | | | | 80 | | 138 | | | | | | | 70 | | |
| | | | 80 | | | | 85 | | 145 | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3619 | 89 | 78 | 88 | | 147 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 85 | | 151 | | 10MS | | | | | 30 | | 6 |
| | | | 87 | | | | | | | | 1 | | 7 | 7 | | | | 2 |
| | | | 91 | 4306 | 57 | | 89 | | 156 | | 0R | 0K | | | | 90 | | |
| | | | 92 | | | | 93 | | 158 | | | | | | | 100 | | |
| | | | 93 | 1655 | 74 | | | | 150 | | | | | | | | | 4 |
| | | | 95 | 108 | 2 | 60.0 | | | 141 | 10MR | | | 6 | | | | | 10E |
| | | | 96 | 109 | 2 | 61.2 | | | | | | | | | | | | |
| | | | 97 | 83 | 1 | | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 111 | SWM754666*-03P-3P-2H-0P NO/P181//88/GLL | SW | 1 | | | | 82 | | 149 | | | | | | 70 | | | |
| | | | 2 | 5360 | 83 | | 110 | | 164 | | | | 7 | | 96 | | | |
| | | | 5 | | | | 88 | | 347 | | | 20S | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 3589 | 65 | 61.5 | 113 | | 312 | | 15S | 70 | | | | | | |
| | | | 9 | | | | | | | | 0R | 70S | | | | | | |
| | | | 101 | 4250 | 85 | 38.4 | 88 | 20 | 145 | | | | | 7 | | | | |
| | | | 103 | 3190 | 67 | | 88 | | 138 | | 1R | | | 1 | 77 | 100 | • | 175 |
| | | | 10 | | | | 101 | | 161 | | | | 1 | | | 60 | | |
| | | | 12 | 10 | | | 88 | | 270 | | 10R | 10S | | 0 | | | | 6 E 7 |
| | | | 14 | 3563 | 12 | 32.4 | 70 | | 138 | | 0R | | | | | | | 1 |
| | | | 15 | | | | | | | | | | | | | | | |
| | | | 16 | | | | 94 | | | | | | | | | 50 | | |
| | | | 17 | | | | | | | | | | | | | 95 | | |
| | | | 18 | 4936 | 97 | 79.7 | 105 | | 321 | | 1S | | | | | 0 | | 0 |
| | | | 19 | | | | | | | 50S | 20S | 80S | | | | | • | |
| | | | 20 | | | | 98 | | 147 | | | | | | | | • | |
| | | | 22 | | | 16.6 | 102 | | 126 | 0 R | | | | MR | | | | MR |
| | | | 23 | | | | 101 | | 139 | 5R | 5S | | | | | 85 | | |
| | | | 25 | | | | 97 | | 132 | 5MS | 40S | | 7 | 7 | 75 | 100 | | |
| | | | 26 | | | | 113 | | 128 | 1MR | | | 0 | | 66 | | | |
| | | | 27 | | | | 94 | | 119 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | | | 20S | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 111 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6980 | 108 | | 110 | | 151 | | 1R | 0R | | 2 | | | | |
| | | | 36 | 6272 | 97 | | | | 158 | 1 | 2 | | 4 | 5 | | | | |
| | | | 37 | 6602 | 88 | 49 | 100 | 5 | 160 | | 1R | | 3 | 1 | | | | 77.0 |
| | | | 38 | | | | 95 | | 152 | 20S | | | 7 | | | | | FP |
| | | | 39 | 3180 | 79 | 41 | 90 | | 154 | 40MS | | | | 3 | 00 | 100 | • | |
| | | | 41 | | | | 87 | | 131 | | | 30MS | | | | | | |
| | | | 42 | | | | 96 | | 141 | | | 99 | | 6 | | | | |
| | | | 43 | | | | 105 | 90 | 132 | | | | | 9 | | | | |
| | | | 46 | 4302 | 72 | | 80 | | 145 | 5MS | | 5MS | | | | 90 | | |
| | | | 48 | | | | | | 177 | | 10S | | | | | 99 | | |
| | | | 51 | 550 | 14 | 30.4 | 84 | | 138 | | | | | | 100 | 5 | | 55 265 |
| | | | 53 | 1200 | 33 | | 83 | 10 | 107 | | | | | | | | | |
| | | | 54 | | | | | | | | 30MR | 1R | | | | | | SV |
| | | | 55 | | | | | | 195 | | 5MR | 30S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S W |
| | | | 59 | | | | 90 | | 327 | 10R | | | | | 45 | | | |
| | | | 62 | | | 65 | 80 | | 169 | | | 1 | 3 | | | | • | 39 |
| | | | 64 | 5840 | 100 | | 100 | 63 | 144 | | | | | 4 | 100 | 100 | | |
| | | | 65 | 6750 | 92 | 40 | 105 | | 144 | | 30 | | 7 | 3 | | 90 | | 3 80.3 |
| | | | 66 | | | | | 10 | 114 | | | | | | 65 | | | |
| | | | 67 | 5937 | 86 | | 66 | | 137 | | | | | | | | | 4 |
| | | | 68 | | | | 103 | | 154 | | 5MR | 20S | | | | | | 8 2 |
| | | | 69 | | | | | | 153 | | | | | | | | | 100 |
| | | | 71 | 4750 | 101 | 37.9 | 105 | 15 | 159 | 35MR | 20 | | 3 | 1 | | 98 | | 4 30 |
| | | | 72 | 4002 | 104 | | 100 | | 126 | 60S | | | | | | 00 | | SP |
| | | | 77 | | | | 80 | | 149 | | | | | | | | | |
| | | | 78 | | | | 98 | | 134 | | | | | | | 88 | | |
| | | | 80 | | | | 85 | | 147 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2092 | 76 | 75 | 95 | | 148 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 95 | | 151 | | 10MR | | | | | 40 | | 6 |
| | | | 87 | | | | | | | | 1 | | 7 | 3 | | | | 2 |
| | | | 91 | 3020 | 40 | | 93 | | 157 | | 0R | 50S | | | | 85 | | |
| | | | 92 | 2122 | 63 | | 97 | | 161 | | | | | | | 100 | | |
| | | | 93 | 1255 | 56 | | | | 153 | | | | | | | | | 4 |
| | | | 95 | 124 | 2 | 59.5 | | | 141 | 10MR | | | 7 | | | | | 109 |
| | | | 96 | 94 | 2 | 50.9 | | | | | | | | | | | | |
| | | | 97 | 116 | 2 | 61.5 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 112 | SWM754913*-0WH-1P-3H-0P | SW | 1 | | | | 70 | | 146 | 99S | | | | | 70 | | | |
| | YMH/NCS | | 2 | 5600 | 80 | | 122 | | 162 | | | | 4 | | 96 | | • | |
| | | | 5 | | | | 100 | | 319 | | 80S | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 112 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 6 | | | | | | 289 | | | | | | | | | |
| | | | 7 | 3444 | 63 | 69.1 | 115 | | 306 | | 60S | 60 | | | | | | |
| | | | 9 | | | | | | | | 0R | 70MS | | | | | | |
| | | | 101 | | | | 65 | 20 | 144 | | | | | 3 | | | | |
| | | | 103 | 3769 | 79 | | 95 | | 136 | | 65S | | | 3 | 80 | 100 | • | 285 |
| | | | 10 | | | | 100 | | 158 | | | | 1 | | | 60 | | |
| | | | 14 | 5530 | 19 | 37.1 | 83 | | 136 | | 0R | | | 1 | | | | 3 |
| | | | 15 | | | | | | | | | | | | | 50 | | |
| | | | 16 | | | | 104 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 2 | | 280 |
| | | | 18 | 5703 | 112 | 80.1 | 115 | | 313 | | 5S | | | | | | • | |
| | | | 19 | | | | | | | | 80S | 20M | | | | | | |
| | | | 20 | | | | 90 | | 142 | | | | | | | | • | |
| | | | 22 | | | 21.6 | 112 | | 126 | 0MR | | | | 5 | | | | MR |
| | | | 23 | | | | 105 | | 135 | 5R | 5S | | | | | 90 | | |
| | | | 25 | | | | 105 | | 131 | 20MS | 15MS | | 7 | 0 | 87 | 100 | | |
| | | | 26 | | | | 115 | | 127 | 1MR | 1MS | | 5 | | 68 | | | |
| | | | 27 | 5944 | 97 | 38.6 | 90 | | 115 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | 20MR | | | | | | | | |
| | | | 32 | | | | | | | 5M | | | | | | | | 5 |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 7660 | 121 | | 115 | | 146 | | 1R | 0R | | 4 | | | | |
| | | | 36 | 7540 | 116 | | | | 158 | 2 | 1 | | 6 | 5 | | | | |
| | | | 37 | 6052 | 80 | 47 | 95 | | 150 | | 1R | | 3 | 4 | | | | 79.0 |
| | | | 38 | | | | 110 | | 152 | | | | 6 | | | | • | VG |
| | | | 39 | | | | 90 | | 152 | 25MR | | | | 5 | 85 | 100 | | |
| | | | 41 | | | | 90 | | 120 | | | | | | | | | |
| | | | 42 | 5757 | 113 | | 100 | | 130 | | 5S | 4R | | 7 | | | | |
| | | | 43 | | | | 110 | 100 | 129 | | | | | 9 | | | | |
| | | | 46 | 4602 | 77 | | 90 | | 144 | 5S | | | | | | 95 | | |
| | | | 48 | | | | | | 171 | | 25S | | | | | 75 | | |
| | | | 51 | 2715 | 67 | 42.3 | 95 | | 145 | | | | | | 100 | 50 | | 42 235 |
| | | | 53 | 1440 | 40 | 72.5 | 85 | | 90 | | | | | | | | | |
| | | | 54 | | | | | | | | 60S | 1R | | | | | | V |
| | | | 55 | | | | 100 | | 105 | | 10MR | | | | | | | |
| | | | 59 | | | | 90 | | 324 | 1R | | | | | 50 | | | |
| | | | 62 | | | 71 | 75 | | 142 | | | | | | | | | 39 |
| | | | 64 | 7050 | 120 | | 100 | | 143 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 6925 | 94 | 46 | 95 | | 141 | | 20 | | 8 | 3 | | 100 | | 5 78.5 |
| | | | 66 | | | | | 10 | 110 | | | | | | 65 | | | |
| | | | 67 | | | | 80 | | 134 | | | | | | | | | 5 |
| | | | 68 | | | 59.6 | 107 | | 144 | | 10S | 80S | | | | | | 9 1 |
| | | | 69 | | | | | | 151 | | | | | | | | | 100 |
| | | | 71 | 5430 | 116 | 38.3 | 100 | 10 | 157 | | 20 | | 2 | 5 | | 95 | | 4 35 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 112 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 72 | 4336 | 113 | | 100 | | 125 | 20MR | | | | | | 60 | | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 80 | | 146 | | | | | | | | | |
| | | | 78 | | | | 85 | | 128 | | | | | | | 60 | | |
| | | | 80 | | | | 85 | | 145 | | | | | | | | | |
| | | | 81 | | | | | | | | 30MS | | | 9 | | | | |
| | | | 85 | 2642 | 69 | 76 | 100 | | 144 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 103 | | 147 | | 40S | | | | | 60 | | 5 |
| | | | 87 | | | | | | | | 1 | | 6 | 7 | | | | 2 |
| | | | 91 | 4959 | 66 | | 99 | | 157 | | 0R | 30MS | | | | 95 | | |
| | | | 92 | 3766 | 112 | | 96 | 50 | 159 | | | | | | | 100 | | |
| | | | 93 | 2055 | 92 | | | | 144 | | | | | | | | | 2 |
| | | | 95 | 114 | 2 | 50.0 | | | 130 | 20MR | | | 7 | | | | | 103 |
| | | | 96 | 77 | 1 | | | | | | | | | | | | | |
| | | | 97 | 74 | 1 | | | 40 | | | | | | | | | | |
| | | | 98 | | | | | | | | 40MS | 0S | | | | | | S |
| 113 | SWM754962*-03M-2M-1M-0M KAL/89/4/VG9144/3/VIL29//IIS0-10/VG -DIV | SW | 1 | | | | 85 | | 147 | 65S | | | | | 70 | | | |
| | | | 2 | 4000 | 74 | | 120 | | 163 | | | | 4 | | 97 | | | |
| | | | 5 | | | | 105 | | 322 | | 40S | 20S | | | | | | |
| | | | 6 | | | | | | 285 | | | | | | | | | |
| | | | 7 | 2955 | 54 | 64.0 | 120 | | 306 | | 60S | 60 | | | | | | |
| | | | 9 | | | | | | | | 0R | 70S | | | | | | |
| | | | 101 | | | | 70 | 20 | 146 | | | | | 5 | | | | |
| | | | 103 | 3255 | 60 | | 92 | | 136 | | | | | 3 | 86 | 100 | | 230 |
| | | | 10 | | | | 105 | 20 | 151 | 5R | | | 1 | | | 70 | | |
| | | | 14 | 2763 | 9 | 32.0 | 76 | | 137 | | 0R | | | 5 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 0 | | |
| | | | 16 | | | | 99 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4569 | 90 | 02.0 | 125 | | 318 | | | | | | | | • | |
| | | | 19 | | | | | | | | 5S | 10S | | | | | | |
| | | | 20 | | | | 85 | | 142 | | | | | | | | | |
| | | | 22 | | | 19.0 | 110 | 20 | 123 | 0MR | | | | 5 | | | | S |
| | | | 23 | | | | 102 | | 142 | 70MR | 5MS | | | | | 0 | | |
| | | | 25 | | | | 11[illegible] | | 131 | 30MS | 99MS | | 7 | 7 | 79 | 100 | | |
| | | | 26 | | | | [illegible]14 | 90 | 123 | 1MR | 1MS | | 9 | | 76 | | | |
| | | | 27 | 4502 | 75 | 33.2 | 95 | | 113 | 1R | | | | | | | | |
| | | | 29 | | | | | | | 10R | | | | | | | • | |
| | | | 32 | | | | | | | 1MR | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5000 | 79 | | 120 | | 145 | | 1R | 0R | | 3 | | | | |
| | | | 36 | 6427 | 105 | | | | 150 | 1 | 2 | | 4 | 4 | | | | |
| | | | 37 | 3393 | 45 | 42 | 105 | 20 | 159 | | 1R | | 6 | 3 | | | | 80.1 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G F | STAND EST | WHT HOMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 113 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 38 | | | | 105 | | 154 | 10S | | | 6 | | | | | G |
| | | | 39 | | | | 80 | | 153 | 25MR | | | | 5 | 95 | 100 | | |
| | | | 61 | | | | 95 | | 127 | | | 5MS | | | | | | |
| | | | 42 | | | | 100 | | 139 | | 5 | 20 | | 7 | | | | |
| | | | 43 | | | | 120 | 100 | 129 | | | | | 9 | | | | |
| | | | 46 | 4202 | 78 | | 90 | | 145 | 20S | | | | | | 85 | | |
| | | | 48 | | | | | | 171 | | 10S | | | | | 50 | | |
| | | | 51 | 538 | 13 | 38.5 | 90 | | 140 | | | | | | 100 | 5 | | 47 480 |
| | | | 53 | 1248 | 34 | | 90 | 10 | 90 | | | | | | | | | |
| | | | 54 | | | | | | | | 40S | 10S | | | | | | V |
| | | | 55 | | | | | | 175 | | 20S | 30S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS |
| | | | 59 | | | | 95 | | 324 | 1R | | | | | 60 | | | |
| | | | 62 | | | 75 | 80 | | 146 | | | | | | | | | 40 |
| | | | 64 | 2940 | 50 | | 110 | 26 | 143 | | | | | 3 | 100 | 100 | | |
| | | | 65 | 5863 | 69 | 44 | 95 | | 141 | | 20 | | 7 | 2 | | 90 | | 4 81.5 |
| | | | 66 | | | | | 20 | 111 | | | | | | 70 | | | |
| | | | 67 | | | | 93 | | 136 | | | | | | | | | 5 |
| | | | 68 | | | | 110 | | 143 | | 1MR | 20S | | | | | | 8 3 |
| | | | 69 | 5567 | 87 | 66.3 | | | 129 | | | | | | | | • | 10P |
| | | | 71 | 4750 | 101 | 34.4 | 110 | 70 | 158 | | 20 | | 3 | 7 | | 95 | | 5 45 |
| | | | 72 | 5336 | 139 | | 110 | | 125 | 40MR | | | | | | 80 | | E |
| | | | 77 | | | | 95 | | 149 | | | | | | | | | |
| | | | 78 | | | | 80 | | 127 | | | | | | | 70 | | |
| | | | 80 | | | | 95 | | 148 | | | | | | | | | |
| | | | 81 | | | | | | | 10S | | | | | | | | |
| | | | 85 | 2126 | 56 | 79 | 104 | | 146 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 92 | | 150 | | 10S | | | | | 20 | | 6 |
| | | | 87 | | | | | | | | 1 | | 8 | 9 | | | | 3 |
| | | | 91 | 1903 | 25 | | 103 | | 158 | | 0R | 70S | | | | 80 | | |
| | | | 92 | | | | 105 | | 157 | | | | | | | 100 | | |
| | | | 93 | 1044 | 47 | | | | 147 | | | | | | | | | 3 |
| | | | 95 | 100 | 2 | 61.5 | | | 139 | 20MR | 20S | | 6 | | | | | 103 |
| | | | 96 | 82 | 1 | | | | | | | | | | | | | |
| | | | 97 | 40 | 1 | | | 80 | | | | | | | | | | |
| | | | 98 | | | | | | | | 20S | 0S | | | | | • | S |
| 114 OWM76122 *-0SP-3H-0P | | | 1 | | | | 95 | | 157 | | | | | | 80 | | | |
| YMM/63-112-66-2//CERCO | | | 2 | 4000 | 74 | | 125 | | 167 | | | | 3 | | 94 | | | |
| | | | 5 | | | | 100 | | 333 | | 70S | 20S | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 1833 | 33 | | 108 | | 315 | | 30MR | 80 | | | | | | |
| | | | 9 | | | | | | | | 0R | 90VS | | | | | | |
| | | | 101 | | | | 67 | 0 | 150 | | | | | 5 | | | | |
| | | | 103 | 3654 | 77 | | 90 | | 140 | | 40S | | | 5 | 77 | 100 | | 215 |
| | | | 10 | | | | 102 | | 163 | | | | 2 | | | 80 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT WDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 114 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 14 | 4125 | 14 | 33.5 | 79 | | 138 | | 0R | | | 2 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 40 | | |
| | | | 16 | | | | 105 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4336 | 85 | 81.2 | 115 | | 325 | | 40S | | | | | | • | |
| | | | 19 | | | | | | | | 30MR | 90S | | | | | | |
| | | | 20 | | | | 90 | | 154 | | | | | | | | | |
| | | | 22 | | | 11.4 | 109 | | 137 | | 0 R | | | S | | | | MR |
| | | | 23 | | | | 110 | | 146 | | 25S | | | | | 100 | | |
| | | | 25 | | | | 105 | | 138 | | 60MS | | 6 | 8 | 47 | 100 | | |
| | | | 26 | | | | 110 | | 133 | 1MR | | | 5 | | 73 | | | |
| | | | 27 | | | | 93 | | 128 | | | | | | | | | |
| | | | 29 | | | | | | | 15MR | | 30S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5900 | 95 | | 120 | | 153 | | 40S | 50S | | 4 | | | | |
| | | | 36 | 7520 | 116 | | | | 150 | 1 | 1 | | 4 | 2 | | | | |
| | | | 37 | 6327 | 84 | 43 | 105 | | 161 | | 60MS | | 5 | 4 | | | | 77.2 |
| | | | 38 | | | | 105 | | 155 | | 10S | | 2 | | | | | G |
| | | | 39 | | | | 85 | | 154 | 40MS | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 95 | | 130 | | | 20MS | | | | | | |
| | | | 42 | | | | 100 | | 142 | | 99 | 99 | | 6 | | | | |
| | | | 43 | | | | 115 | 100 | 136 | | | | | 9 | | 10 | | |
| | | | 46 | 3535 | 59 | | 90 | | 152 | | | 25S | | | | 100 | | |
| | | | 48 | | | | | | 179 | | 5S | | | | | 99 | | |
| | | | 51 | 550 | 14 | 40.0 | 97 | | 140 | | | | | | 100 | 50 | | 45 270 |
| | | | 53 | 1600 | 44 | 60.5 | 85 | | 111 | | | | | | | | | |
| | | | 54 | | | | | | | | 40S | 20MS | | | | | | SV |
| | | | 55 | | | | | | 105 | | 30S | 50S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | W |
| | | | 59 | | | | 81 | | 320 | | | | | | 60 | | | |
| | | | 62 | | | 60 | 90 | | 193 | | | 40S | 7 | | | | | 30 |
| | | | 64 | 4650 | 79 | | 110 | 39 | 151 | | 40S | | | 2 | 100 | 100 | | |
| | | | 65 | 6025 | 82 | 40 | 105 | | 146 | | 80 | | 6 | 2 | | 100 | | 2 70.9 |
| | | | 66 | | | | | 5 | 122 | | | | | | 70 | | | |
| | | | 67 | | | | 92 | | 130 | | | | | | | | | 4 |
| | | | 68 | | | | 110 | | 150 | | 30S | 90S | | | | | | 9 1 |
| | | | 69 | | | | | | 155 | | | | | | | | | 100 |
| | | | 71 | 4000 | 85 | 30.6 | 110 | 20 | 163 | | 70 | | 3 | 7 | | 100 | | 6 42 |
| | | | 72 | 4669 | 122 | | 100 | | 135 | 20MR | | | | | | 90 | | SP |
| | | | 77 | | | | 95 | | 152 | | | | | | | | | |
| | | | 78 | | | | 95 | | 135 | | | | | | | 80 | | |
| | | | 80 | | | | 90 | | | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 80S | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 114 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 85 | 3869 | 88 | 73 | 97 | | 151 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 110 | | | | 60S | | | | | 100 | | 3 |
| | | | 87 | | | | | | | | 30 | | 7 | 9 | | | | 4 |
| | | | 91 | 2375 | 32 | | 110 | | 162 | | 0S | 90S | | | | 90 | | |
| | | | 92 | | | | 103 | | 166 | | | | | | | 100 | | |
| | | | 93 | 378 | 17 | | | | 155 | | | | | | | | | 4 |
| | | | 95 | 128 | 2 | 59.7 | | | 144 | 10MR | 50S | | 5 | | | | | 19C |
| | | | 96 | 75 | 1 | | | | | | | | | | | | | |
| | | | 97 | 106 | 1 | 61.4 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 115 SWM742131*-02H-2P-1P-0P MARIS NIMROD/GRAJO S | | SW | 1 | | | | 90 | | 157 | 99S | | | | | 65 | | | |
| | | | 2 | 5600 | 86 | | 126 | | 166 | | | | 2 | | 96 | | | |
| | | | 5 | | | | 110 | | 338 | | 70S | 30S | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 1911 | 35 | | 110 | | 315 | | 40MS | 0S | | | | | | |
| | | | 9 | | | | | | | 5MS | 0R | 20MS | | | | | | |
| | | | 101 | | | | 82 | 0 | 140 | | | | | 4 | | | | |
| | | | 103 | 3597 | 75 | | 95 | | 140 | | | | | 0 | 0 | 100 | • | 23C |
| | | | 10 | | | | 102 | | 161 | 5MR | | | 1 | | | 0 | | |
| | | | 14 | 2638 | 9 | 37.0 | 86 | | 136 | | 0R | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 50 | | |
| | | | 16 | | | | 110 | | | | | | | | | 100 | • | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5069 | 99 | 80.8 | 115 | | 324 | 90MR | 20S | | | | | | | |
| | | | 19 | | | | | | | | 40S | 90S | | | | | | |
| | | | 20 | | | | 90 | | 154 | | | | | | | | | |
| | | | 22 | | | 12.8 | 107 | | 132 | 0MS | | | | R | | | | MS |
| | | | 23 | | | | 115 | | 142 | 40MS | 5S | | | | | 100 | | |
| | | | 25 | | | | 105 | | 137 | 50MS | | | 7 | 0 | 83 | 100 | | |
| | | | 26 | | | | 105 | 100 | 132 | | 30MS | | 9 | | 65 | | | |
| | | | 27 | | | | 97 | | 125 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | 80MS | | 30S | | | | | | |
| | | | 32 | | | | | | | 20MS | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5360 | 85 | | 120 | 30 | 152 | | 1R | 40S | | 4 | | | | |
| | | | 36 | 6549 | 101 | | | | 150 | 1 | 1 | | 3 | 4 | | | | |
| | | | 37 | 6419 | 85 | 38 | 110 | 20 | 160 | 10MR | 1R | | 3 | 1 | | | | 77.6 |
| | | | 38 | | | | 105 | | 155 | 80S | | | | | | | | P |
| | | | 39 | | | | 105 | | 156 | 10MR | | | | 5 | 95 | 100 | | |
| | | | 41 | | | | 97 | | 134 | | | 20MS | | | | | | |
| | | | 42 | | | | 111 | | 143 | | 65 | 99 | | 4 | | | | |
| | | | 43 | | | | 115 | 100 | 135 | | | | | 5 | | | | |
| | | | 46 | 4736 | 79 | | 100 | | 153 | 10MR | | | | | | 100 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | DR | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HOMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 115 CONTINUED | | | | | | | | | | | | | | | | | | | |
| | | | 48 | | | | | | | 178 | | 5S | | | | | 99 | | |
| | | | 51 | 1470 | 36 | 39.6 | | 96 | | 148 | | | | | | 90 | 18 | | 28 550 |
| | | | 53 | 1448 | 40 | 60.8 | | 85 | | 109 | | | | | | | | | |
| | | | 54 | | | | | | | | | 40S | 1R | | | | | | SV |
| | | | 55 | | | | | 115 | | 198 | | 15S | 10R | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | | S |
| | | | 59 | | | | | 84 | | 325 | 99S | | | | | 65 | | | |
| | | | 62 | | | | 72 | 80 | | 285 | 10MR | | 1 | | | | | • | 40 |
| | | | 64 | 7728 | 132 | | | 118 | 58 | 147 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 7400 | 101 | | 46 | 110 | | 144 | | 10 | | 6 | 1 | | 100 | | 2 80.3 |
| | | | 66 | | | | | | 18 | 123 | | | | | | 70 | | | |
| | | | 67 | | | | | 86 | | 139 | | | | | | | | | 5 |
| | | | 68 | | | | | 106 | | 153 | | 50S | 30S | | | | | | 8 1 |
| | | | 69 | 5499 | 86 | 55.4 | | | | 156 | | | | | | | | • | 100 |
| | | | 71 | 2013 | 68 | 29.2 | | 105 | 85 | 163 | 1MS | | | 5 | 8 | | 100 | | 6 35 |
| | | | 72 | 5803 | 130 | | | 110 | | 133 | 0R | | | | | | 80 | • | SP |
| | | | 77 | | | | | 100 | | 152 | | | | | | | | | |
| | | | 78 | | | | | 90 | | 136 | | | | | | | 80 | | |
| | | | 80 | | | | | 100 | | 150 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | | 80S | | | | | | |
| | | | 85 | 2681 | 70 | | 75 | 100 | | 150 | | | | | | 85 | 100 | | |
| | | | 86 | | | | | 105 | | | | 70S | | | | | 100 | | 4 |
| | | | 87 | | | | | | | | | 1 | | 7 | 6 | | | | 2 |
| | | | 91 | 3111 | 41 | | | 110 | | 161 | | 0S | 50S | | | | 95 | | |
| | | | 92 | | | | | 103 | | 164 | | | | | | | 100 | | |
| | | | 93 | 779 | 35 | | | | | 153 | | | | | | | | | 5 |
| | | | 95 | 109 | 2 | 59.5 | | | | 144 | 90S | 1MR | | 7 | | | | | 109 |
| | | | 96 | 73 | 1 | | | | | | | | | | | | | | |
| | | | 97 | 94 | 1 | 61.9 | | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | | W |
| 116 SWM742234*-07P-2M-1M-0S S148/PICM S | | SM | 1 | | | | | 90 | | 140 | 40S | | | | | 60 | | | |
| | | | 2 | 4000 | 62 | | | 110 | | 154 | | | | 2 | | 94 | | | |
| | | | 5 | | | | | 105 | | 328 | | 40MS | | | | | | | |
| | | | 6 | | | | | | | 298 | | | | | | | | | |
| | | | 7 | 2422 | 44 | 63.9 | | 103 | | 382 | | 50S | 70 | | | | | | |
| | | | 9 | | | | | | | | | 0R | 50S | | | | | | |
| | | | 101 | 3750 | 75 | 33.6 | | 75 | 28 | 143 | | | | | 6 | | | • | |
| | | | 103 | 3198 | 67 | | | 88 | | 138 | | 65S | | | 5 | 64 | 100 | | 205 |
| | | | 10 | | | | | 100 | | 159 | 1R | | | 1 | | | 60 | | |
| | | | 12 | 441 | | | | 78 | | 269 | | 10MR | | | 5 | | | • | 4 4 4 |
| | | | 14 | 2625 | 9 | 34.6 | | 75 | | 136 | | 0R | | | 2 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | | 60 | | |
| | | | 16 | | | | | 105 | | | | | | | | | 100 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | XOF CK | TEST OR 1000 KW | WT | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 116 CONTINUED | | | | | | | | | | | | | | | | | | | |
| | | | 17 | | | | | | | | | | | | | | | | |
| | | | 18 | 6036 | 118 | 80.1 | | 110 | | 312 | 10MR | | | | | | 44 | • | 2276 |
| | | | 19 | | | | | | | | | | 90S | | | | | | |
| | | | 20 | | | | | 95 | | 142 | | | | | | | | | |
| | | | 22 | | | 23.1 | | 100 | | 126 | | 0MR | | | MS | | | | MS |
| | | | 23 | | | | | 112 | | 135 | 60MR | 10S | | | | | 100 | | |
| | | | 25 | | | | | 111 | | 130 | 40MS | 80S | | 6 | 5 | 85 | 100 | | |
| | | | 26 | | | | | 115 | | 127 | 1MR | 20MS | | 5 | | 67 | | | |
| | | | 27 | | | | | 96 | | 115 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | | | | 25S | | | | | | |
| | | | 32 | | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | | 4 | | |
| | | | 35 | 5900 | 94 | | | 115 | | 147 | | 50S | 40S | | 5 | | | | |
| | | | 36 | 6002 | 106 | | | | | 157 | 1 | 1 | | 2 | 3 | | | | |
| | | | 37 | 5502 | 73 | 43 | | 110 | 5 | 159 | | 50MS | | 3 | 6 | | | | 70.1 |
| | | | 38 | | | | | 100 | | 152 | 60S | | | 7 | | | | | FG |
| | | | 39 | | | | | 105 | | 156 | 10MR | | | | 5 | 95 | 100 | | |
| | | | 41 | | | | | 92 | | 127 | | | | | | | | | |
| | | | 42 | | | | | 105 | | 139 | | 10 | 30 | | 7 | | | | |
| | | | 43 | | | | | 115 | 100 | 129 | | 10MR | | | 5 | | | | |
| | | | 46 | 3935 | 66 | | | 85 | | 143 | 5S | | 54S | | | | 95 | | |
| | | | 48 | | | | | | | 177 | | 1R | | | | | 99 | | |
| | | | 51 | 2200 | 54 | 48.8 | | 92 | | 143 | | | | | | 95 | 60 | | 45 200 |
| | | | 53 | 1960 | 54 | 67.5 | | 86 | | 99 | | | | | | | | | |
| | | | 54 | | | | | | | | | 60S | 12 | | | | | | MV |
| | | | 55 | | | | | | | 190 | | 30S | 20S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | | MS |
| | | | 59 | | | | | 89 | | 320 | 20R | | | | | 70 | | | |
| | | | 62 | | | 81 | | 90 | | 188 | | | 5S | | | | | • | 51 |
| | | | 64 | 3990 | 68 | | | 105 | 50 | 146 | | 40S | | | 4 | 75 | 100 | | |
| | | | 65 | 6100 | 84 | 44 | | 105 | | 144 | | 50 | | 7 | 3 | | 90 | | 2 81.1 |
| | | | 66 | | | | | | 25 | 184 | | | | | | 65 | | | |
| | | | 67 | | | | | 85 | | 137 | | | | | | | | | 5 |
| | | | 68 | | | 78.6 | | 114 | | 146 | | 5MS | 60S | | | | | | 7 1 |
| | | | 69 | | | | | | | 153 | | | | | | | | | 100 |
| | | | 71 | 4375 | 93 | 39.7 | | 100 | 20 | 162 | | 10 | | 3 | 5 | | 90 | | 5 27 |
| | | | 72 | 4336 | 113 | | | 100 | | 124 | 40MR | | | | | | 80 | | E |
| | | | 77 | | | | | 85 | | 147 | | | | | | | | | |
| | | | 78 | 3075 | 92 | | | 95 | | 128 | | | | | | | 80 | • | |
| | | | 80 | | | | | 90 | | 147 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3114 | 81 | 75 | | 109 | | 149 | | | | | | 80 | 100 | | |
| | | | 86 | | | | | 105 | | 146 | | 50S | | | | | 90 | | 4 |
| | | | 87 | | | | | | | | | 1 | | 7 | 8 | | | | 7 |
| | | | 91 | 4590 | 61 | | | 109 | | 158 | | 0S | 60S | | | | 95 | | |
| | | | 92 | 2670 | 80 | | | 104 | | 162 | | | | | | | 190 | | |
| | | | 93 | 1670 | 75 | | | | | 143 | | | | | | | | | 2 |
| | | | 95 | 103 | 2 | 58.7 | | | | 132 | 50S | 20S | | 6 | | | | | 103 |
| | | | 96 | 83 | 1 | | | | | | | | | | | | | | |
| | | | 97 | 87 | 1 | 61.5 | | | | | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 117 | SWM743155*-U2S-2M-1S-0P | SW | 1 | | | | 98 | | 150 | | | | | | 70 | | | |
| | YMH/BOLILLO S | | 2 | 4720 | 73 | | 120 | | 156 | | | | 1 | | 95 | | | |
| | | | 5 | | | | 105 | | 326 | | 50S | | | | | | | |
| | | | 6 | | | | | | 286 | | | | | | | | | |
| | | | 7 | 2649 | 49 | 60.0 | 113 | | 307 | | 60S | 15 | | | | | | |
| | | | 9 | | | | | | | | 0R | 10MS | | | | | | |
| | | | 101 | | | | 85 | 9 | 144 | | | | | 0 | | | | |
| | | | 103 | 2684 | 56 | | 90 | | 140 | | 25S | | | 5 | 74 | 100 | | 220 |
| | | | 10 | | | | 105 | | 165 | | | | 1 | | | 70 | | |
| | | | 12 | 175 | | | 70 | | 263 | | 15R | 10MR | | 6 | | | | 5 3 7 |
| | | | 14 | 1700 | 6 | 32.1 | 87 | | 138 | | 0R | | | 4 | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 5 | | |
| | | | 16 | | | | 103 | | | | | | | | | 95 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 8938 | 175 | 79.9 | 130 | | 314 | | | | | | | | • | |
| | | | 19 | | | | | | | 5S | | 60S | | | | | | |
| | | | 20 | | | | 100 | | 142 | | | | | | | | | |
| | | | 22 | | | 10.7 | 110 | 20 | 131 | 0 R | 0 R | | | MS | | | | MR |
| | | | 23 | | | | 114 | | 142 | 30R | 5MS | | | | | 80 | | |
| | | | 25 | | | | 115 | | 133 | 20X | 40MS | | 7 | | 73 | 100 | | |
| | | | 26 | | | | 120 | 100 | 127 | 1MR | 10MS | | 5 | | 64 | | | |
| | | | 27 | | | | 105 | | 116 | 5S | | | | | | | | |
| | | | 29 | | | | | | | 10R | | 1R | | | | | • | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6800 | 95 | | 120 | 40 | 153 | | 5MR | 50S | | 5 | | | | |
| | | | 36 | 6082 | 106 | | | | 160 | 1 | 1 | | 3 | 2 | | | | |
| | | | 37 | 6144 | 82 | 42 | 115 | 20 | 160 | | 1R | | 6 | 5 | | | | 70.0 |
| | | | 38 | | | | 110 | | 154 | 60S | | | 7 | | | | | FG |
| | | | 39 | | | | 115 | | 154 | 10MR | | | | 5 | 95 | 100 | | |
| | | | 41 | | | | 103 | | 127 | | 5 | 10MS | | | | | | |
| | | | 42 | | | | 105 | | 143 | | 99 | 99 | | 7 | | | | |
| | | | 43 | | | | 115 | 100 | 132 | | | | | 7 | | 10 | | |
| | | | 46 | 4336 | 72 | | 95 | | 148 | | | 0MR | | | | 100 | | |
| | | | 48 | | | | | | 179 | | 5S | | | | | 75 | | |
| | | | 51 | 1740 | 43 | 30.1 | 94 | | 145 | | | | | | 100 | 10 | | 35 335 |
| | | | 53 | 1440 | 48 | 64.5 | 84 | | 98 | | | | | | | | | |
| | | | 54 | | | | | | | | 70S | 5R | | | | | | V |
| | | | 55 | - | | | 120 | | 201 | | 20S | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | |
| | | | 59 | | | | 89 | | 328 | 5R | | | | | 70 | | | |
| | | | 62 | | | 69 | 80 | | 152 | 1 | | | 9 | | | | • | 43 |
| | | | 64 | 3620 | 62 | | 115 | 63 | 150 | | 40S | | | 3 | 75 | 100 | | |
| | | | 65 | 7250 | 99 | 42 | 115 | 10 | 144 | | 70 | | 7 | 3 | | 70 | | 2 20.5 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 117 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 66 | | | | | 35 | 118 | | | | | | 70 | | | |
| | | | 67 | | | | 87 | | 138 | | | | | | | | | 6 |
| | | | 68 | | | 74.0 | 121 | | 150 | | 10S | 60S | | | | | | 2 0 |
| | | | 69 | | | | | | 157 | | | | | | | | | 190 |
| | | | 71 | 3080 | 64 | 38.5 | 100 | 70 | 162 | 50S | | | 5 | 5 | | 90 | | 5 24 |
| | | | 72 | 4669 | 122 | | 100 | | 124 | 0R | | | | | | 80 | • | E |
| | | | 77 | | | | 95 | | 149 | | | | | | | | | |
| | | | 78 | | | | 90 | | 134 | | | | | | | 60 | | |
| | | | 80 | | | | 105 | | 147 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2337 | 61 | 71 | 105 | | 152 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 40 | | | | 10S | | | | | 20 | | 5 |
| | | | 87 | | | | | | | | 1 | | 7 | 0 | | | | 2 |
| | | | 91 | 2445 | 32 | | 112 | | 162 | | 0R | 50S | | | | 90 | | |
| | | | 92 | | | | 106 | | 165 | | | | | | | 100 | | |
| | | | 93 | 1478 | 66 | | | | 146 | | | | | | | | | 2 |
| | | | 95 | 125 | 2 | 68.3 | | | 138 | 20MR | 1MR | | 5 | | | | | 189 |
| | | | 96 | 91 | 1 | 68.4 | | | | | | | | | | | | |
| | | | 97 | 80 | 1 | 61.1 | | 10 | | | | | | | | | | |
| | | | 98 | | | | | | | | 20MR | 0S | | | | | | T |
| 118 | SWM743646P-12P-14-2H-0H CAR61-1523/DRU//80-4 S | SW | 1 | | | | 80 | | 150 | | | | | | 70 | | | |
| | | | 2 | 4160 | 64 | | 116 | | 156 | | | | 3 | | 95 | | | |
| | | | 5 | | | | 95 | | 326 | | | 20S | | | | | | |
| | | | 6 | | | | | | 293 | | | | | | | | | |
| | | | 7 | 1811 | 33 | | 103 | | 307 | | 5R | 30 | | | | | | |
| | | | 9 | | | | | | | | 0R | 5MS | | | | | | |
| | | | 101 | | | | 79 | 20 | 149 | | | | | 2 | | | | |
| | | | 103 | 2969 | 62 | | 90 | | 138 | | | | | 1 | 81 | 100 | • | 210 |
| | | | 10 | | | | 101 | | 157 | 1R | | | 1 | | | 70 | • | |
| | | | 14 | 1313 | 4 | 36.0 | 77 | | 140 | | 0R | | | 2 | | | | 3 |
| | | | 15 | | | | | | | | | | | | | 10 | | |
| | | | 16 | | | | 96 | | | | | | | | | 95 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5903 | 116 | 74.5 | 120 | | 319 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 0S | | | | | | |
| | | | 20 | | | | 95 | | 141 | | | | | | | | | |
| | | | 22 | | | 10.0 | 90 | 20 | 132 | 0 R | | | | MS | | | | MR |
| | | | 23 | | | | 96 | | 139 | 5R | | | | | | 91 | | |
| | | | 25 | | | | 100 | | 131 | 30MS | | | 7 | 0 | 69 | 100 | | 7 |
| | | | 26 | | | | 100 | 90 | 126 | 1MR | 20MS | | 9 | | 74 | | | |
| | | | 27 | 5620 | 80 | 33.0 | 90 | | 115 | | | | | | | | | |
| | | | 29 | | | | | | | 10R | | 25S | | | | | | |
| | | | 32 | | | | | | | 5MR | | | | | | | | S |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 118 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 8108 | 120 | | 115 | | 158 | | 0R | 40S | | 3 | | | | |
| | | | 36 | 7992 | 123 | | | | 168 | 1 | 1 | | 3 | 2 | | | | |
| | | | 37 | 4585 | 61 | 43 | 100 | 40 | 168 | | 5R | | 4 | 2 | | | | 73.4 |
| | | | 38 | | | | 100 | | 152 | 40S | | | 0 | | | | | FG |
| | | | 39 | | | | 100 | 5 | 153 | 25MR | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 105 | | 131 | | 5 | 20MS | | | | | | |
| | | | 42 | | | | 90 | | 142 | | 80 | 90 | | 7 | | | | |
| | | | 43 | | | | 110 | 100 | 132 | | | | | 5 | | | | |
| | | | 46 | 5670 | 94 | | 95 | | 148 | 10S | | | | | | 100 | | |
| | | | 48 | | | | | | 174 | | 5MR | | | | | 75 | | |
| | | | 51 | 305 | 8 | 19.6 | 80 | | 138 | | | | | | 100 | 10 | | 57 300 |
| | | | 53 | 1560 | 43 | 64.8 | 85 | | 103 | | | | | | | | | |
| | | | 54 | | | | | | | | 10MR | 10MR | | | | | | SV |
| | | | 55 | | | | | | 190 | | 1R | 1S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | 5 |
| | | | 59 | | | | 87 | | 325 | | | | | | 55 | | | |
| | | | 62 | | | 65 | 75 | | 145 | 1 | | | | | | | • | 48 |
| | | | 64 | 7638 | 130 | | 100 | 26 | 144 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 6275 | 85 | 42 | 100 | | 141 | | 70 | | 7 | 1 | | 80 | | 3 75.9 |
| | | | 66 | | | | | 30 | 110 | | | | | | 65 | | | |
| | | | 67 | | | | 94 | | 137 | | | | | | | | | 5 |
| | | | 68 | | | 69.4 | 104 | | 147 | | | 10MS | | | | | | 1 3 |
| | | | 69 | | | | | | 153 | | | | | | | | | 109 |
| | | | 71 | 3625 | 77 | 31.9 | 95 | 80 | 157 | 40MS | | | 5 | 3 | | 100 | | 5 43 |
| | | | 72 | 4336 | 113 | | 100 | | 126 | 20MR | | | | | | 70 | | E |
| | | | 77 | | | | 80 | | 149 | | | | | | | | | |
| | | | 78 | | | | 90 | | 134 | | | | | | | 60 | | |
| | | | 80 | | | | 90 | | 147 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2936 | 77 | 66 | 90 | | 148 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 95 | | 149 | | 1MS | | | | | 40 | | 5 |
| | | | 87 | | | | | | | | 1 | | 7 | 7 | | | | 3 |
| | | | 91 | 2153 | 29 | | 95 | | 160 | | 0R | 50S | | | | 80 | | |
| | | | 92 | 1533 | 46 | | 99 | | 156 | | | | | | | 100 | | |
| | | | 93 | 944 | 42 | | | | 151 | | | | | | | | | 3 |
| | | | 95 | 133 | 2 | 56.2 | | | 140 | 10MR | 0R | | 6 | | | | | 100 |
| | | | 96 | 99 | 2 | 56.1 | | | | | | | | | | | | |
| | | | 97 | 94 | 1 | 50.8 | | 20 | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | 10MR | 0S | | | | | | I |
| 119 | | SW | 1 | | | | 70 | | 150 | 65S | | | | | 60 | | | |
| | AU//MINN/MK/3/30MA/4/YMM/ERA | | 2 | 3360 | 52 | | 77 | | 152 | | | | 5 | | 96 | | | |
| | | | 5 | | | | 60 | | 333 | | 50S | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| CNTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G F | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 119 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 6 | | | | | | 209 | | | | | | | | | |
| | | | 7 | 1022 | 33 | | 125 | | 295 | | 90MS | 30 | | | | | | |
| | | | 9 | | | | | | | | 0R | 5R | | | | | | |
| | | | 101 | | | | 63 | 0 | 143 | | | | | 0 | | | | |
| | | | 103 | 2741 | 57 | | 60 | | 130 | | 40S | | | 7 | 77 | 100 | | 265 |
| | | | 10 | | | | 76 | | 150 | | | | 1 | | | 70 | • | |
| | | | 14 | 4875 | 14 | 34.3 | 60 | | 137 | | 0R | | | 4 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 60 | | |
| | | | 16 | | | | 75 | | | | | | | | | 100 | • | |
| | | | 17 | | | | | | | | | | | | | 23 | | 1290 |
| | | | 18 | 4169 | 82 | 70.1 | 80 | | 312 | 0[illegible] | | | | | | | | |
| | | | 19 | | | | | | | 20 | | 40M | | | | | | |
| | | | 20 | | | | 80 | | 142 | | | | | | | | | |
| | | | 22 | | | 16.1 | 70 | | 126 | | | | | MS | | | | MS |
| | | | 23 | 1012 | 25 | 20.1 | 79 | | 139 | 5R | 5S | | | | | 100 | | |
| | | | 25 | | | | 70 | | 132 | | | | 7 | 7 | 70 | 100 | | 6 |
| | | | 26 | | | | 85 | | 120 | 1MR | | | 9 | | 60 | | | |
| | | | 27 | 3907 | 65 | 27.2 | 80 | | 119 | | | | | | | | | |
| | | | 29 | | | | | | | | | | | | | | • | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 4 | | |
| | | | 35 | 6100 | 90 | 31.1 | 90 | | 150 | | 0R | 0R | | 5 | | | • | |
| | | | 36 | 6383 | 90 | | | | 162 | 1 | 1 | | 5 | 2 | | | | |
| | | | 37 | 6070 | 91 | 36 | 90 | | 150 | 10MR | 30MR | | 3 | 5 | | | | 75.6 |
| | | | 38 | | | | 85 | | 152 | 60S | | | 5 | | | | | G |
| | | | 39 | | | | 80 | | 156 | 10MS | | | | 3 | 100 | 100 | | |
| | | | 41 | | | | 80 | | 129 | | | | | | | | | |
| | | | 42 | | | | 74 | | 142 | | 10 | 10 | | 0 | | | | |
| | | | 43 | | | | 80 | 100 | 132 | | | | | 9 | | | | |
| | | | 46 | 4602 | 77 | | 65 | | 140 | | | 0R | | | | 100 | | |
| | | | 48 | 4623 | 94 | 33.3 | | | 177 | | 5MR | | | | | 99 | • | |
| | | | 51 | 4900 | 121 | 36.6 | 72 | | 140 | | | | | | 100 | 95 | | 39 550 |
| | | | 53 | 1560 | 43 | 67.0 | 70 | | 103 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 1R | | | | | | MW |
| | | | 55 | | | | 80 | | 190 | | 20S | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S |
| | | | 59 | | | | 77 | | 325 | 30X | | | 7 | | 55 | | | |
| | | | 62 | | | 71 | 75 | | 141 | 5R | | | | | | | • | 39 |
| | | | 64 | 2400 | 42 | | 70 | 13 | 146 | | 40S | | | 7 | 100 | 100 | | |
| | | | 65 | 7100 | 90 | 42 | 85 | | 144 | | 50 | | 5 | 6 | | 100 | | 0 80.5 |
| | | | 66 | | | | | 5 | 111 | | | | | | 70 | | | |
| | | | 67 | 5107 | 75 | | 87 | | 136 | | | | | | | | | 5 |
| | | | 68 | | | 70.0 | 85 | | 147 | | | | | | | | | 2 0 |
| | | | 69 | | | | | | 153 | | | | | | | | | 100 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 119 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 71 | 2000 | 43 | 26.1 | 70 | 0 | 157 | 15S | | | 9 | 7 | | 100 | | 6 22 |
| | | | 72 | 5003 | 130 | | 75 | | 125 | 0R | | | | | | 90 | | SP |
| | | | 77 | | | | 65 | | 149 | | | | | | | | | |
| | | | 78 | 2725 | 81 | | 75 | | 138 | | | | | | | 90 | • | |
| | | | 80 | | | | 70 | | 150 | | | | | | | | | |
| | | | 81 | | | | | | | 10S | | | | 9 | | | | |
| | | | 85 | 2936 | 77 | 73 | 71 | | 140 | | | | | | 05 | 100 | | |
| | | | 86 | | | | 83 | | 149 | | 60S | | | | | 60 | | 5 |
| | | | 87 | | | | | | 145 | | 1 | | 4 | 5 | | | | 2 |
| | | | 91 | 2309 | 32 | | 09 | | 157 | | 0R | 50S | | | | 95 | | |
| | | | 92 | 3177 | 95 | | 03 | | 156 | | | | | | | 100 | | |
| | | | 93 | 1455 | 65 | | | | 143 | | | | | | | | | 3 |
| | | | 95 | 99 | 2 | | | | 136 | 30MR | | | 0 | | | | | 101 |
| | | | 96 | 93 | 2 | 61.1 | | | | | | | | | | | | |
| | | | 97 | 100 | 1 | 61.2 | | | | | | | 0 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 121 | OWW78226-1E4-1M-0M | SW | 1 | | | | 05 | | 152 | 99S | | | | | 75 | | | |
| | M68-406/YMM | | 2 | 0000 | 136 | | 117 | | 162 | | | | 5 | | 94 | | | |
| | | | 5 | | | | 05 | | 330 | | | | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 2909 | 54 | 61.0 | 95 | | 306 | | 10MS | 40 | | | | | | |
| | | | 9 | | | | | | | | 0R | 00S | | | | | | |
| | | | 101 | | | | 73 | 0 | 145 | | | | | 4 | | | | |
| | | | 103 | 3540 | 74 | | 09 | | 130 | | | | | 5 | 70 | 100 | | 215 |
| | | | 10 | | | | 96 | | 135 | | | | 1 | | | 00 | • | |
| | | | 14 | 1113 | 4 | 32.9 | 66 | | 139 | | 0R | | | 1 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 40 | | |
| | | | 16 | | | | 06 | | | | | | | | | 100 | • | |
| | | | 17 | | | | | | | | | | | | | 4 | | 240 |
| | | | 18 | 4702 | 92 | 79.2 | 110 | | 319 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 70S | | | | | | |
| | | | 20 | | | | 90 | | 142 | | | | | | | | | |
| | | | 22 | | | 16.0 | 05 | | 130 | | | | | MS | | | | MS |
| | | | 23 | 4022 | 99 | 29.3 | 100 | | 139 | | 1R | | | | | 90 | | |
| | | | 25 | | | | 95 | | 132 | 60S | | | 7 | 6 | 06 | 100 | | |
| | | | 26 | | | | 113 | 100 | 120 | 10M | | | 5 | | 77 | | | |
| | | | 27 | 3907 | 65 | 31.2 | 90 | | 121 | | | | | | | | | |
| | | | 29 | | | | | | | | | 5MS | | | | | • | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6570 | 104 | | 110 | | 145 | | 0R | 30MS | | 4 | | | | |
| | | | 36 | 0020 | 124 | | | | 157 | 1 | 2 | | 3 | 4 | | | | |
| | | | 37 | 5961 | 79 | 44 | 95 | | 150 | 70S | 1R | | 4 | 4 | | | | 75.0 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MOMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 121 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 38 | | | | 95 | | 154 | 20S | | | 3 | | | | | FP |
| | | | 39 | | | | 98 | | 150 | 40MR | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 102 | | 127 | | | 30MS | | | | | | |
| | | | 42 | | | | 95 | | 139 | | 30 | 95 | | 0 | | | | |
| | | | 43 | | | | 108 | 40 | 138 | | | | | 5 | | 10 | | |
| | | | 46 | 3769 | 63 | | 75 | | 144 | | | 25S | | | | 100 | | |
| | | | 48 | | | | | | 174 | | 5MR | | | | | 75 | | |
| | | | 51 | 3350 | 83 | 48.5 | 97 | | 142 | | | | | | 95 | 70 | | 23 47S |
| | | | 53 | 920 | 26 | | 72 | | 188 | | | | | | | | | |
| | | | 54 | | | | | | | | 1R | 5MR | | | | | | MV |
| | | | 55 | | | | | | 185 | | 1MR | 20S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S |
| | | | 59 | | | | 85 | | 323 | | | | | | 65 | | | |
| | | | 62 | | | 75 | 88 | | 182 | | | | 3 | | | | | 49 |
| | | | 64 | 7620 | 130 | | 85 | | 143 | | | | | 3 | 75 | 100 | | |
| | | | 65 | 9888 | 124 | 58 | 100 | | 144 | | 70 | | 7 | 6 | | 90 | • | 6 70.9 |
| | | | 66 | | | | | 15 | 117 | | | | | | 75 | | | |
| | | | 67 | 6187 | 89 | | 90 | | 135 | | | | | | | | | 4 |
| | | | 68 | | | 71.2 | 110 | | 153 | | | 60S | | | | | | 1 1 |
| | | | 69 | 5442 | 85 | 62.8 | | | 151 | | | | | | | | • | 100 |
| | | | 71 | 4625 | 99 | 38.5 | 100 | 30 | 157 | 10R | 20 | | 2 | 5 | | 100 | | 5 32 |
| | | | 72 | 5336 | 139 | | 100 | | 126 | 0R | | | | | | 80 | • | SP |
| | | | 75 | | | | | | L | | | | | | | | | VF |
| | | | 77 | | | | 85 | | 149 | | | | | | | | | |
| | | | 78 | | | | 100 | | 132 | | | | | | | 80 | | |
| | | | 80 | | | | 80 | | 147 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2969 | 78 | 74 | 97 | | 147 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 95 | | 150 | | 10MR | | | | | 90 | | 4 |
| | | | 87 | | | | | | | | 1 | | 6 | 8 | | | | 2 |
| | | | 91 | 3792 | 50 | | 103 | | 157 | | 0S | 80S | | | | 100 | | |
| | | | 92 | 4011 | 120 | | 98 | | 157 | | | | | | | 100 | | |
| | | | 93 | 1255 | 56 | | | | 147 | | | | | | | | | 4 |
| | | | 95 | 119 | 2 | 58.4 | | | 139 | 10MR | 5MR | | 5 | | | | | 103 |
| | | | 96 | 85 | 1 | | | | | | | | | | | | | |
| | | | 97 | 93 | 1 | 61.5 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 122 | OWM77510 * -5M-0P | 4W | 1 | | | | 85 | | 155 | | | | | | 75 | | | |
| | ASP/7C/3/YMH/MCO//DRC/TSPL | | 2 | 4800 | 74 | | 95 | | 166 | | | | 4 | | 97 | | | |
| | | | 5 | | | | 65 | | 338 | | 80S | 20S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 556 | 10 | | 90 | | 308 | | 70S | 70 | | | | | | |
| | | | 9 | | | | | | | | 50S | 90S | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | XOF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G F | STAND EST | WNT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 122 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | 181 | | | | | 70 | 8 | 145 | | | | | 8 | | | | |
| | | 183 | | 2684 | 56 | | 70 | | 139 | | 40S | | | 7 | 95 | 100 | | 240 |
| | | 18 | | | | | 92 | | 150 | | | | 5 | | | 80 | • | |
| | | 14 | | 3975 | 14 | 36.0 | 70 | | 141 | | 5S | | | 1 | | | | 2 |
| | | 15 | | | | | | | | | | | | | | 45 | | |
| | | 16 | | | | | 86 | | | | | | | | | 98 | | |
| | | 17 | | | | | | | | | | | | | | 0 | | 0 |
| | | 18 | | 3060 | 60 | 81.2 | 95 | | 321 | 80S | | | | | | | | |
| | | 19 | | | | | | | | | 20S | 40S | | | | | | |
| | | 20 | | | | | 80 | | 140 | | | | | | | | | |
| | | 22 | | | | 12.9 | 93 | | 130 | 0 R | 0MR | | | S | | | | MR |
| | | 23 | | | | | 85 | | 139 | 80MS | 10S | | | | | 100 | | |
| | | 25 | | | | | 80 | | 134 | 99S | 80S | | 7 | 8 | 70 | 100 | | |
| | | 26 | | | | | 95 | | 129 | 1MR | 80MS | | 9 | | 82 | | | |
| | | 27 | | | | | 90 | | 120 | 10MS | | | | | | | | |
| | | 29 | | | | | | | | 80S | | 59S | | | | | | |
| | | 32 | | | | | | | | | | | | | | | | W |
| | | 34 | | | | | | | | | | | | | | 0 | | |
| | | 35 | | 6150 | 97 | | 95 | | 150 | | 50S | 0R | | 6 | | | | |
| | | 36 | | 6727 | 104 | | | | 160 | 4 | 3 | | 5 | 6 | | | | |
| | | 37 | | 5605 | 76 | 40 | 100 | | 160 | 30MR | 99VS | | 3 | 7 | | | | 77.3 |
| | | 38 | | | | | 90 | | 154 | 60S | | | 6 | | | | | FG |
| | | 39 | | | | | 90 | | 156 | 40MS | | | | 3 | 100 | 100 | | |
| | | 41 | | | | | 85 | | 131 | | | 30MS | | 4 | | | | |
| | | 42 | | | | | 86 | | 143 | | 99 | 99 | | 8 | | | | |
| | | 43 | | | | | 95 | | 136 | | | | | 7 | | 10 | | |
| | | 46 | | 2401 | 40 | | 60 | | 140 | | | 5MR | | | | 100 | | |
| | | 48 | | | | | | | 176 | | 25S | | | | | 75 | | |
| | | 51 | | 2970 | 74 | 37.0 | 87 | | 143 | | | | | | 95 | 70 | | 22 420 |
| | | 53 | | 1560 | 43 | 65.5 | 72 | | 109 | | | | | | | | | |
| | | 54 | | | | | | | | | 40MS | 99S | | | | | | SV |
| | | 55 | | | | | 90 | | 190 | | 40S | 60S | | | | | | |
| | | 59 | | | | | 81 | | 320 | 99S | | | | | 65 | | | |
| | | 62 | | | | 66 | 70 | | 200 | 10MS | | | 1 | | | | | 35 |
| | | 64 | | 3440 | 59 | | 90 | | 146 | | 65S | | | 4 | 100 | 100 | | |
| | | 65 | | 7213 | 98 | 38 | 90 | | 144 | | 90 | | 7 | 9 | | 80 | • | 3 80.7 |
| | | 66 | | | | | | 10 | 119 | | | | | | 70 | | | |
| | | 67 | | | | | 70 | | 130 | | | | | | | | | 6 |
| | | 68 | | | | 70.2 | 92 | | 155 | | 10S | 90S | | | | | | 2 1 |
| | | 69 | | | | | | | 156 | | | | | | | | | 100 |
| | | 71 | | 1013 | 39 | 29.9 | 90 | 8 | 150 | 75S | | | 9 | 5 | | 100 | | 8 35 |
| | | 72 | | 5003 | 130 | | 90 | | 126 | 0R | | | | | | 70 | • | SP |
| | | 77 | | | | | 80 | | 152 | | | | | | | | | |
| | | 78 | | | | | 80 | | 135 | | | | | | | 70 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 122 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 80 | | | | 75 | | 148 | | | 60S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2769 | 72 | 73 | 89 | | 150 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 80 | | 154 | | 30S | | | | | 80 | | 6 |
| | | | 87 | | | | | | | | 10 | | 7 | 7 | | | | 2 |
| | | | 91 | 1625 | 22 | | 91 | | 160 | | 0S | 80S | | | | 100 | | |
| | | | 92 | 2844 | 85 | | 83 | | 159 | | | | | | | 100 | | |
| | | | 93 | 622 | 28 | | | | 152 | | | | | | | | | 5 |
| | | | 95 | 181 | 2 | 59.8 | | | 142 | 40MS | 5MR | | 7 | | | | | 187 |
| | | | 96 | 96 | 2 | 59.6 | | | | | | | | | | | | |
| | | | 97 | 93 | 1 | 61.9 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 123 | OWW76861 *-02P-2M-0P NO/P101//TJB 368/251 | MW | 1 | | | | 68 | | 160 | 99S | | | | | 65 | | | |
| | | | 2 | 3288 | 49 | | 101 | | 168 | | | | 3 | | 92 | | | |
| | | | 5 | | | | 95 | | 342 | | 20MS | 50S | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 1633 | 30 | | 93 | | 314 | | 50S | 90 | | | | | | |
| | | | 9 | | | | | | | | 0R | 90S | | | | | | |
| | | | 101 | | | | 75 | 0 | 152 | | | | | 1 | | | | |
| | | | 103 | 3083 | 65 | | 73 | | 140 | | 25S | | | 0 | 73 | 100 | | 175 |
| | | | 10 | | | | 85 | | 164 | | | | 1 | | | 70 | • | |
| | | | 14 | 3530 | 12 | 41.5 | 71 | | 141 | | 0R | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 55 | | |
| | | | 16 | | | | 88 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 136 |
| | | | 18 | 5536 | 100 | 76.0 | 100 | | 325 | | 10MS | | | | | | • | |
| | | | 19 | | | | | | | | | 90S | | | | | | |
| | | | 20 | | | | 80 | | 155 | | | | | | | | | |
| | | | 22 | | | 25.1 | 91 | 20 | 132 | 0 R | | | | | | | | MR |
| | | | 23 | | | | 89 | | 142 | | 1R | | | | | 100 | | |
| | | | 25 | | | | 95 | | 137 | 15MS | | | 0 | 0 | 00 | 100 | | |
| | | | 26 | | | | 105 | 90 | 135 | 20M | 1MS | | 0 | | 94 | | | |
| | | | 27 | 5069 | 83 | 36.0 | 89 | | 125 | | | | | | | | | |
| | | | 29 | | | | | | | | | 40S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 3 | | |
| | | | 35 | 6190 | 98 | | 105 | | 155 | | 50S | 70S | | 1 | | | | |
| | | | 36 | 8769 | 135 | | | | 162 | 1 | 1 | | 3 | 1 | | | | |
| | | | 37 | 7336 | 90 | 50 | 95 | | 163 | | 1R | | 5 | 1 | | | | 73.0 |
| | | | 38 | | | | 98 | | 156 | 5R | | | 4 | | | | | FG |
| | | | 39 | | | | 85 | | 150 | 40MS | | | | 5 | 05 | 100 | | |
| | | | 41 | | | | 85 | | 138 | | | 40MS | | | | | | |
| | | | 42 | | | | 88 | | 145 | | 99 | 99 | | 1 | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | EGT | STAND EST | WNT WONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 123 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 43 | | | | 90 | 10 | 137 | | | | | 0 | | | | |
| | | | 46 | 4936 | 82 | | 90 | | 151 | | | 25MS | | | | 100 | | |
| | | | 48 | | | | | | 100 | | 10S | | | | | 99 | | |
| | | | 51 | 2910 | 72 | 43.0 | 94 | | 143 | | | | | | 100 | 70 | | 565 |
| | | | 53 | 1440 | 40 | 61.5 | 70 | | 110 | | | | | | | | | |
| | | | 54 | | | | | | | | 20MS | 30S | | | | | | SV |
| | | | 55 | | | | | | 199 | | 10S | 30S | | | | | | |
| | | | 59 | | | | 75 | | 329 | 5R | | | | | 60 | | | |
| | | | 62 | | | 67 | 65 | | 200 | | | 20S | 7 | | | | • | 50 |
| | | | 64 | 7040 | 120 | | 95 | | 149 | | 1R | | | 2 | 100 | 100 | | |
| | | | 65 | 7725 | 105 | 44 | 95 | | 147 | | 60 | | 7 | 1 | | 90 | • | 3 76.5 |
| | | | 66 | | | | | 15 | 119 | | | | | | 65 | | | |
| | | | 67 | | | | 81 | | 143 | | | | | | | | | 5 |
| | | | 68 | | | 65.0 | 103 | | 157 | | 5MS | 70S | | | | | | 1 5 |
| | | | 69 | | | | | | 157 | | | | | | | | | 109 |
| | | | 71 | 5930 | 127 | 40.5 | 90 | 25 | 162 | 1R | 20 | | 2 | 0 | | 100 | | 4 41 |
| | | | 72 | 5003 | 130 | | 100 | | 136 | 0R | | | | | | 80 | | E |
| | | | 77 | | | | 80 | | 154 | | | | | | | | | |
| | | | 78 | | | | 90 | | 130 | | | | | | | 80 | | |
| | | | 80 | | | | 75 | | | | | 60S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3119 | 81 | 67 | 91 | | 152 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 95 | | | | 60S | | | | | 100 | | 3 |
| | | | 87 | | | | | | | | 1 | | 6 | 2 | | | | 1 |
| | | | 91 | 2520 | 34 | | 97 | | 162 | | 0S | 90S | | | | 100 | | |
| | | | 92 | 2955 | 00 | | 86 | | 162 | | | | | | | 100 | | |
| | | | 93 | 489 | 22 | | | | 155 | | | | | | | | | 5 |
| | | | 95 | 120 | 2 | 57.9 | | | 145 | 20MR | 5MR | | 6 | | | | | 10e |
| | | | 96 | 96 | 2 | 50.2 | | | | | | | | | | | | |
| | | | 97 | 114 | 2 | 59.4 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 124 OWW750239*-07P-2P-1Y-0M | | MW | 1 | | | | 65 | | 150 | | | | | | 75 | | | |
| TJB 240-1034/YMM | | | 2 | 4000 | 74 | | 102 | | 164 | | | | 3 | | 94 | | | |
| | | | 5 | | | | 75 | | 342 | | 00S | 50S | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 1744 | 32 | 62.2 | 91 | | 315 | | 50MR | 00 | | | | | | |
| | | | 9 | | | | | | | | 70MS | 90VS | | | | | | |
| | | | 100 | | | | | | | | | | | | | | • | |
| | | | 101 | | | | 68 | 0 | 140 | | | | | 7 | | | | |
| | | | 103 | 2741 | 57 | | 74 | | 139 | | | | | 7 | 60 | 100 | | 225 |
| | | | 10 | | | | 87 | | 156 | | | | 1 | | | 00 | • | |
| | | | 14 | 1313 | 4 | 31.5 | 60 | | 141 | | 0R | | | 4 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 75 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 124 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 16 | | | | 83 | | | | | | | | | 98 | | |
| | | | 17 | | | | | | | | | | | | | 1 | | 0 |
| | | | 18 | 3160 | 62 | 73.6 | 95 | | 322 | 90S | | | | | | | | |
| | | | 19 | | | | | | | | 5S | 90S | | | | | | |
| | | | 20 | | | | 88 | | 152 | | | | | | | | | |
| | | | 22 | | | 15.6 | 88 | | 132 | 0MR | | | | MS | | | | MR |
| | | | 23 | | | | 85 | | 148 | 80MR | 5S | | | | | 100 | | |
| | | | 25 | | | | 80 | | 134 | 80S | 70MS | | 7 | 9 | 59 | 100 | | |
| | | | 26 | | | | 95 | | 129 | | 60S | | 9 | | 65 | | | |
| | | | 27 | | | | 83 | | 121 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | 40MS | | 30S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 4500 | 73 | | 95 | | 151 | | 30MS | 50S | | 7 | | | | |
| | | | 36 | 6383 | 90 | | | | 168 | 1 | 4 | | 3 | 7 | | | | |
| | | | 37 | 5135 | 68 | 48 | 100 | | 160 | 5MR | 70MS | | 4 | 4 | | | | 73.0 |
| | | | 38 | | | | 99 | | 154 | 60S | | | 6 | | | | | P |
| | | | 39 | | | | 110 | | 158 | 40MS | | | | 5 | 85 | 100 | | |
| | | | 41 | | | | 88 | | 131 | | 10 | 50MS | | 3 | | | | |
| | | | 42 | | | | 80 | | 144 | | 99 | 99 | | 8 | | | | |
| | | | 43 | | | | 95 | | 133 | | | | | 9 | | | | |
| | | | 46 | 5803 | 97 | | 88 | | 150 | | | 20S | | | | 100 | | |
| | | | 48 | | | | | | 176 | | 5S | | | | | 99 | | |
| | | | 51 | 1050 | 46 | 40.8 | 86 | | 138 | | | | | | 95 | 30 | | 29 378 |
| | | | 53 | 2200 | 61 | 69.5 | 71 | | 104 | | | | | | | | | |
| | | | 54 | | | | | | | | 20MR | 10MR | | | | | | MV |
| | | | 55 | | | | 90 | | 195 | | 10S | 40S | | | | | | |
| | | | 59 | | | | 65 | | 329 | | | | | | 50 | | | |
| | | | 62 | | | 69 | 80 | | 191 | | | 1 | 3 | | | | • | 44 |
| | | | 64 | 5690 | 97 | | 85 | | 144 | | 65S | | | 6 | 100 | 100 | | |
| | | | 65 | 8500 | 117 | 42 | 85 | | 141 | | 90 | | 9 | 8 | | 100 | • | 8 79.9 |
| | | | 66 | | | | | 10 | 118 | | | | | | 70 | | | |
| | | | 67 | 5107 | 75 | | 74 | | 137 | | | | | | | | | 4 |
| | | | 68 | | | 71.0 | 95 | | 155 | | 10MR | 99S | | | | | | 9 C |
| | | | 69 | | | | | | 156 | | | | | | | | | 107 |
| | | | 71 | 2013 | 68 | 28.2 | 90 | 0 | 150 | 5S | | | 9 | 7 | | 90 | | 6 41 |
| | | | 72 | 5670 | 140 | | 80 | | 133 | 0R | | | | | | 70 | | 9 |
| | | | 77 | | | | 80 | | 152 | | | | | | | | | |
| | | | 78 | | | | 75 | | 133 | | | | | | | 80 | | |
| | | | 80 | | | | 80 | | | | | 60S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3306 | 80 | 72 | 87 | | 150 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 85 | | | | 30S | | | | | 100 | | 4 |
| | | | 87 | | | | | | | | 5 | | 6 | 8 | | | | 4 |
| | | | 91 | 2445 | 32 | | 96 | | 161 | | 0S | 95S | | | | 100 | | |
| | | | 92 | 3033 | 90 | | 83 | | 159 | | | | | | | 100 | | |
| | | | 93 | 556 | 25 | | | | 154 | | | | | | | | | 5 |
| | | | 95 | 122 | 2 | 59.8 | | | 144 | 20MR | 20S | | 7 | | | | | 100 |
| | | | 96 | 126 | 2 | 60.7 | | | | | | | | | | | | |
| | | | 97 | 110 | 2 | 60.6 | | | | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 125 | OWW76885 *-01P-1M-0P | 1 | | | | | 70 | | 165 | | | | | | 60 | | | |
| | TJB 801/1332//1523 DRC OWF/ | 2 | | 3600 | 56 | | 102 | | 166 | | | | 5 | | 92 | | | |
| | 6720-69-13 | 5 | | | | | 75 | | 343 | | 80S | 40S | | | | | | |
| | | 6 | | | | | | | 309 | | | | | | | | | |
| | | 7 | | 1911 | 35 | 60.0 | 85 | | 325 | | 60MR | 80 | | | | | | |
| | | 9 | | | | | | | | | 0R | 80S | | | | | | |
| | | 101 | | | | | 71 | 0 | 151 | | | | | 0 | | | | |
| | | 103 | | 2627 | 55 | | 70 | | 142 | | 10S | | | 1 | 76 | 100 | | 230 |
| | | 10 | | | | | 102 | 20 | 165 | | | | 1 | | | 70 | | |
| | | 14 | | 313 | 1 | 27.0 | 57 | | 140 | | 0R | | | | | | | 0 |
| | | 15 | | | | | | | | | | | | | | 40 | | |
| | | 16 | | | | | 97 | | | | | | | | | 100 | | |
| | | 17 | | | | | | | | | | | | | | 0 | | 0 |
| | | 18 | | 6170 | 121 | 76.5 | 105 | | 329 | 5MR | 20S | | | | | | | |
| | | 19 | | | | | | | | | | 60S | | | | | | |
| | | 20 | | | | | 85 | | 154 | | | | | | | | | |
| | | 22 | | | | 9.0 | 80 | | 134 | 0 R | 0 R | | | MR | | | | |
| | | 23 | | | | | 91 | | 146 | | 10R | | | | | 97 | | |
| | | 25 | | | | | 85 | | 130 | 10MS | | | 0 | | 53 | 100 | | |
| | | 26 | | | | | 10( | | 126 | | | | 0 | | 76 | | | |
| | | 27 | | | | | 80 | | 120 | 1MR | | | | | | | | |
| | | 29 | | | | | | | | 15MR | | 30S | | | | | | |
| | | 32 | | | | | | | | | | | | | | | | M |
| | | 34 | | | | | | | | | | | | | | 0 | | |
| | | 35 | | 4300 | 68 | | 105 | | 155 | | 40 | 0R | | 3 | | | | |
| | | 36 | | 7021 | 100 | | | | 160 | 1 | 1 | | 3 | 2 | | | | |
| | | 37 | | 7336 | 90 | 32 | 115 | 20 | 150 | | 1R | | 7 | 1 | | | | 60.0 |
| | | 38 | | | | | 100 | | 157 | 10R | | | 3 | | | | * | VG |
| | | 39 | | | | | 100 | | 156 | 40MR | | | | 3 | 90 | 100 | | |
| | | 41 | | | | | 83 | | 130 | | 5 | 50MS | | | | | | |
| | | 42 | | | | | 91 | | 146 | | 95 | 95 | | 3 | | | | |
| | | 43 | | | | | 100 | 10 | 137 | | | | | 3 | | | | |
| | | 46 | | 3069 | 64 | | 75 | | 150 | | | 0R | | | | 100 | | |
| | | 48 | | | | | | | 103 | | 10S | | | | | 99 | | |
| | | 51 | | 1000 | 27 | 33.0 | 87 | | 130 | | | | | | 95 | 10 | | 30 315 |
| | | 53 | | 760 | 21 | | 72 | 20 | 114 | | | | | | | | | |
| | | 54 | | | | | | | | | 10MR | 1R | | | | | | MV |
| | | 55 | | | | | | | | | 5MR | 1S | | | | | | |
| | | 57 | | | | | | | | | | | | | | | | M |
| | | 59 | | | | | 85 | | 329 | 5R | | | | | 55 | | | |
| | | 62 | | | | 70 | 85 | | 212 | 1 | | 5S | 3 | | | | * | 42 |
| | | 64 | | 3900 | 68 | | 90 | 63 | 150 | | 10S | | | 1 | 100 | 100 | | |
| | | 65 | | 7500 | 102 | 36 | 100 | 10 | 146 | | 70 | | 6 | 2 | | 90 | | 2 77.5 |
| | | 66 | | | | | | 10 | 129 | | | | | | 65 | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 125 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 67 | | | | 80 | | 144 | | | | | | | | | 6 |
| | | | 68 | | | | 90 | | 166 | | | 30S | | | | | | 1 6 |
| | | | 69 | | | | | | 158 | | | | | | | | | 190 |
| | | | 71 | 3625 | 77 | 36.1 | 95 | 30 | 165 | 1MS | 10 | | 3 | 3 | | 100 | | 7 46 |
| | | | 72 | 5336 | 139 | | 95 | | 136 | 0R | | | | | | 80 | | SP |
| | | | 77 | | | | 80 | | | | | | | | | | | |
| | | | 78 | | | | 80 | | 136 | | | | | | | 70 | | |
| | | | 80 | | | | 90 | | | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2337 | 61 | 65 | 92 | | 154 | | | | | | 75 | 100 | | |
| | | | 86 | | | | 86 | | | | 30S | | | | | 80 | | 5 |
| | | | 87 | | | | | | | | 1 | | 4 | 2 | | | | 1 |
| | | | 91 | 1667 | 22 | | 97 | | 164 | | 0S | 80S | | | | 100 | | |
| | | | 92 | 2366 | 71 | | 100 | | 164 | | | | | | | 100 | | |
| | | | 93 | 470 | 21 | | | | 156 | | | | | | | | | 5 |
| | | | 95 | 129 | 2 | 37.7 | | | 146 | 10MR | 10MR | | 4 | | | | | 192 |
| | | | 96 | 91 | 1 | 35.3 | | | | | | | | | | | | |
| | | | 97 | 112 | 2 | 50.0 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 126 | OWW750263°-03P-1P-1H-0P | HW | 1 | | | | 80 | | 160 | | | | | | 70 | | | |
| | TJB 368-268/YMH | | 2 | 4608 | 60 | | 95 | | 168 | | | | 5 | | 95 | | | |
| | 1 | | 5 | | | | 80 | | 348 | | 70S | 50S | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 1855 | 34 | | 93 | | 324 | | 50MS | 50 | | | | | | |
| | | | 9 | | | | | | | | 0R | 90VS | | | | | | |
| | | | 101 | | | | 59 | 0 | 158 | | | | | 1 | | | | |
| | | | 103 | 3403 | 73 | | 80 | | 140 | | 65S | | | 0 | 75 | 100 | | 215 |
| | | | 10 | | | | 88 | | 165 | | | | 2 | | | 70 | | |
| | | | 14 | 2413 | 0 | 32.9 | 76 | | 138 | | 0R | | | | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 80 | | |
| | | | 16 | | | | 83 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 2 | | 697 |
| | | | 18 | 5269 | 103 | 74.1 | 105 | | 326 | | 50S | | | | | | | |
| | | | 19 | | | | | | | | 10S | 90S | | | | | | |
| | | | 20 | | | | 85 | | 159 | | | | | | | | | |
| | | | 22 | | | 18.1 | 97 | | 133 | 0 R | 0MR | | | | | | | MR |
| | | | 23 | | | | 97 | | 142 | | 5MS | | | | | 100 | | |
| | | | 25 | | | | 90 | | 139 | 15MS | 99S | | 7 | | 69 | 100 | | |
| | | | 26 | | | | 106 | 90 | 135 | 30MS | 1R | | 5 | | 89 | | | |
| | | | 27 | | | | 85 | | 123 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | 40MS | | 30S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 17 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 126 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 35 | 4010 | 64 | | 100 | | 155 | | 70S | 0R | | 2 | | | | |
| | | | 36 | 7076 | 109 | | | | 160 | 1 | 1 | | 4 | 2 | | | | |
| | | | 37 | 6602 | 80 | 39 | 90 | | 164 | | 90VS | | 4 | 5 | | | | 69.4 |
| | | | 38 | | | | 85 | | 157 | | 10S | | 2 | | | | | G |
| | | | 39 | 5200 | 132 | 47 | 105 | | 158 | 5MR | | | | 3 | 95 | 100 | • | |
| | | | 41 | | | | 80 | | 130 | | 10 | 50MS | | | | | | |
| | | | 42 | 3102 | 63 | | 80 | | 146 | | 99 | 99 | | 1 | | | | |
| | | | 43 | | | | 95 | | 137 | | 10MR | | | 3 | | | | |
| | | | 46 | 4002 | 67 | | 80 | | 152 | | | 5VS | | | | 100 | | |
| | | | 48 | | | | | | 179 | | 25S | | | | | 99 | | |
| | | | 51 | 2658 | 66 | 40.0 | 92 | | 138 | | | | | | 100 | 70 | | 31 505 |
| | | | 53 | 1560 | 43 | 50.5 | 70 | | 113 | | | | | | | | | |
| | | | 54 | | | | | | | | 30MR | 10S | | | | | | MV |
| | | | 55 | | | | 95 | | 197 | | 15S | 30S | | | | | | |
| | | | 59 | | | | 60 | | 330 | 40MS | | | | | 65 | | | |
| | | | 62 | | | 60 | 80 | | 201 | | | | 3 | | | | | 40 |
| | | | 64 | 4660 | 03 | | 95 | 13 | 151 | | 65S | | | 2 | 100 | 100 | | |
| | | | 65 | 6500 | 90 | 46 | 85 | | 146 | | 50 | | 5 | 1 | | 73 | | 3 74.9 |
| | | | 66 | | | | | 5 | 124 | | | | | | 70 | | | |
| | | | 67 | | | | 67 | | 144 | | | | | | | | | 5 |
| | | | 68 | | | 63.4 | 100 | | 159 | | 1S | 90S | | | | | | 0 5 |
| | | | 69 | | | | | | 157 | | | | | | | | | 190 |
| | | | 71 | 4125 | 88 | 31.2 | 80 | 20 | 162 | | 70 | | 3 | 1 | | 100 | | 5 41 |
| | | | 72 | 5336 | 139 | | 90 | | 130 | 0R | | | | | | 80 | | E |
| | | | 77 | | | | 70 | | | | | | | | | | | |
| | | | 78 | | | | 75 | | 130 | | | | | | | 60 | | |
| | | | 80 | | | | 80 | | | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | L |
| | | | 85 | 2553 | 67 | 67 | 87 | | 153 | | | | | | 85 | 100 | | |
| | | | 86 | | | | 95 | | | | 30S | | | | | 100 | | 3 |
| | | | 87 | | | | | | | | 5 | | 6 | 6 | | | | 1 |
| | | | 91 | 833 | 11 | | 97 | | 163 | | 0S | 60S | | | | 100 | | |
| | | | 92 | 2733 | 81 | | 85 | | 163 | | | | | | | 100 | | |
| | | | 93 | 533 | 24 | | | | 156 | | | | | | | | | 5 |
| | | | 95 | 100 | 2 | 56.0 | | | 146 | 10MR | 10MR | | 7 | | | | | 193 |
| | | | [illegible] | 93 | 2 | 57.9 | | | | | | | | | | | | |
| | | | 97 | 102 | 1 | 56.0 | | | | | | | 9 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 127 | OWW750263*-04P-2M-1H-0P | HW | 1 | | | | 70 | | 159 | | | | | | 80 | | | |
| | TJB 368-268/YMM | | 2 | 4400 | 68 | | 100 | | 164 | | | | 4 | | 93 | | | |
| | | | 5 | | | | 85 | | 340 | | 80S | 50S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 3066 | 70 | 62.4 | 100 | | 313 | | 50MS | 60 | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | % OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 127 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | 9 | | | | | | | | | 10MR | 90S | | | | | | |
| | | 101 | | | | | 71 | 8 | 150 | | | | | 1 | | | | |
| | | 103 | | 3426 | 72 | | 80 | | 140 | | 40S | | | 8 | 82 | 100 | | 167 |
| | | 10 | | | | | 97 | | 163 | | | | 1 | | | 70 | | |
| | | 14 | | 1608 | 6 | 27.4 | 62 | | 138 | | 10S | | | | | | | 0 |
| | | 15 | | | | | | | | | | | | | | 90 | | |
| | | 16 | | | | | 77 | | | | | | | | | 75 | | |
| | | 17 | | | | | | | | | | | | | | 0 | | 465 |
| | | 18 | | 5083 | 98 | 76.1 | 115 | | 322 | | 20MR | | | | | | | |
| | | 19 | | | | | | | | | | 70S | | | | | | |
| | | 20 | | | | | 85 | | 154 | | | | | | | | | |
| | | 21 | | 2992 | 71 | 35.4 | 111 | | 112 | | | | 8 | 8 | | | | 130 |
| | | 22 | | | | 27.2 | 100 | | 131 | | | | | | | | | MR |
| | | 23 | | 4046 | 100 | 36.7 | 105 | | 140 | | 5S | | | | | 100 | | |
| | | 25 | | | | | 105 | | 136 | | 60S | | 6 | | 61 | 100 | | |
| | | 26 | | | | | 105 | | 135 | 20MR | | | 8 | | 83 | | | |
| | | 27 | | 3020 | 62 | 32.6 | 85 | | 125 | | | | | | | | | |
| | | 29 | | | | | | | | | | 30S | | | | | | |
| | | 32 | | | | | | | | 1R | | | | | | | | W |
| | | 34 | | | | | | | | | | | | | | 4 | | |
| | | 35 | | 5500 | 87 | | 105 | | 152 | | 5MR | 8R | | 1 | | | | |
| | | 36 | | 7937 | 122 | | | | 160 | 1 | 2 | | 3 | 2 | | | | |
| | | 37 | | 8095 | 110 | 50 | 115 | 20 | 162 | | 50MS | | 3 | 1 | | | | 75.7 |
| | | 38 | | | | | 95 | | 155 | | | | 3 | | | | | G |
| | | 39 | | 4200 | 107 | 42 | 100 | | 157 | 5MR | | | | 3 | 95 | 100 | | |
| | | 41 | | | | | 93 | | 131 | | 5 | 50MS | | | | | | |
| | | 42 | | | | | 99 | | 143 | | 99 | 99 | | 1 | | | | |
| | | 43 | | | | | 100 | | 136 | | 10MR | | | 8 | | | | |
| | | 46 | | 5336 | 89 | | 95 | | 150 | | | 8R | | | | 100 | | |
| | | 48 | | | | | | | 179 | | 10S | | | | | 99 | | |
| | | 51 | | 3170 | 78 | 44.9 | 96 | | 140 | | | | | | 100 | 80 | | 38 435 |
| | | 53 | | 1168 | 32 | | 72 | 10 | 113 | | | | | | | | | |
| | | 54 | | | | | | | | | 10MR | 1R | | | | | | MV |
| | | 55 | | | | | 100 | | 202 | | 1R | 5S | | | | | | |
| | | 59 | | | | | 83 | | 320 | | | | | | 70 | | | |
| | | 62 | | | | 76 | 75 | | 199 | | | 10S | | | | | | 38 |
| | | 64 | | 5430 | 93 | | 95 | | 146 | | 1R | | | 1 | 100 | 100 | | |
| | | 65 | | 6113 | 83 | 42 | 90 | | 147 | | 50 | | 8 | 1 | | 90 | | 3 75.1 |
| | | 66 | | | | | | 5 | 110 | | | | | | 70 | | | |
| | | 67 | | | | | 81 | | 139 | | | | | | | | | 5 |
| | | 68 | | | | 60.6 | 112 | | 161 | | 10MS | 40S | | | | | | 1 4 |
| | | 69 | | | | | | | 157 | | | | | | | | | 190 |
| | | 71 | | 5930 | 127 | 40.6 | 95 | 30 | 162 | 1R | 50 | | 2 | 8 | | 100 | | 3 27 |
| | | 72 | | | | | 95 | | 120 | 8R | | | | | | 90 | | SP |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G F | STAND EST | WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 127 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 77 | | | | 85 | | 149 | | | | | | | | | |
| | | | 78 | | | | 80 | | 135 | | | | | | | 90 | | |
| | | | 80 | | | | 85 | | | | | 40S | | | | . | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2747 | 72 | 73 | 95 | | 152 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 102 | | 150 | | 20MS | | | | | 100 | | 4 |
| | | | 87 | | | | | | | | 1 | | 5 | 5 | | | | 1 |
| | | | 91 | 2597 | 35 | | 90 | | 161 | | 0S | 80S | | | | 95 | | |
| | | | 92 | 4077 | 122 | | 93 | | 161 | | | | | | | 100 | | |
| | | | 93 | 1300 | 50 | | | | 150 | | | | | | | | | 3 |
| | | | 95 | 114 | 2 | 57.1 | | | 142 | 10MR | 20MR | | 7 | | | | | 107 |
| | | | 96 | 86 | 1 | | | | | | | | | | | | | |
| | | | 97 | 113 | 2 | 58.6 | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 128 | SWM765591*-05M-1P-0P NO/P101//AZT | HW | 1 | | | | 60 | | 157 | 25MS | | | | | 80 | | | |
| | | | 2 | 3200 | 49 | | 96 | | 166 | | | | 5 | | 95 | | | |
| | | | 5 | | | | 75 | | 340 | | 50S | 30S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 1622 | 30 | | 100 | | 324 | | 40MS | 70 | | | | | | |
| | | | 9 | | | | | | | | 0R | 50S | | | | | | |
| | | | 100 | | | | | | | | | | | | | | • | |
| | | | 101 | | | | 70 | 0 | 150 | | | | | 2 | | | | |
| | | | 103 | 1999 | 42 | | 70 | | 140 | | 10S | | | 3 | 03 | 100 | | 23C |
| | | | 10 | | | | 06 | | 161 | | | | 1 | | | 70 | • | |
| | | | 14 | 1125 | 4 | 25.0 | 62 | | 139 | | 0R | | | | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 40 | | |
| | | | 16 | | | | 74 | | | | | | | | | 60 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4002 | 70 | 03.5 | 100 | | 322 | 40MR | | | | | | | | |
| | | | 19 | | | | | | | | 5S | 30S | | | | | | |
| | | | 20 | | | | 05 | | 156 | | | | | | | | | |
| | | | 22 | | | 11.4 | 04 | | 134 | | | | | R | | | | MR |
| | | | 23 | | | | 91 | | 140 | 5R | 5MS | | | | | 90 | | |
| | | | 25 | | | | 05 | | 135 | 5R | 30MS | | 0 | | 74 | 100 | | |
| | | | 26 | | | | 102 | 90 | 120 | 1MR | | | 5 | | 05 | | | |
| | | | 27 | | | | 06 | | 120 | | | | | | | | | |
| | | | 29 | | | | | | | 10R | | 25S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 4590 | 73 | | 105 | | 153 | | 1R | 0R | | 2 | | | | |
| | | | 36 | 6930 | 107 | | | | 160 | 1 | 1 | | 5 | 2 | | | | |
| | | | 37 | 7336 | 90 | 41 | 95 | 20 | 161 | | 30MR | | 5 | 4 | | | | 70.0 |
| | | | 38 | | | | 95 | | 154 | 5MR | | | 7 | | | | | P |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIEL (KG'' | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MOWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 128 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 39 | | | | 100 | | 152 | 40MR | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 80 | | 131 | | | 20MS | | | | | | |
| | | | 42 | | | | 84 | | 142 | | 15 | 95 | | 5 | | | | |
| | | | 43 | | | | 90 | 20 | 136 | | 30MR | | | 3 | | 20 | | |
| | | | 46 | 3802 | 63 | | 80 | | 158 | | | 10MS | | | | 95 | | |
| | | | 48 | | | | | | 175 | | 10S | | | | | 99 | | |
| | | | 51 | 1700 | 44 | 20.4 | 84 | | 142 | | | | | | 100 | 60 | | 31 370 |
| | | | 53 | 920 | 26 | | 71 | 10 | 113 | | | | | | | | | |
| | | | 54 | | | | | | | | 30MR | 1R | | | | | | MW |
| | | | 55 | | | | | | 190 | | 1R | 1S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | MS |
| | | | 59 | | | | 83 | | 328 | 30R | | | | | 65 | | • | |
| | | | 62 | | | 70 | 75 | | 193 | | | | 3 | | | | • | 46 |
| | | | 64 | 4950 | 84 | | 85 | | 144 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 6313 | 86 | 40 | 85 | | 144 | | 20 | | 9 | 1 | | 90 | | 7 81.1 |
| | | | 66 | | | | | 5 | 120 | | | | | | 70 | | | |
| | | | 67 | 5107 | 75 | | 72 | | 130 | | | | | | | | | 4 |
| | | | 68 | | | 68.4 | 90 | | 155 | | 5S | 20S | | | | | | 1 2 |
| | | | 69 | | | | | | 155 | | | | | | | | | 107 |
| | | | 71 | 3813 | 81 | 32.4 | 85 | 15 | 162 | 5MR | 20 | | 3 | 3 | | 100 | | 4 52 |
| | | | 72 | 5336 | 139 | | 90 | | 129 | 8R | | | | | | 80 | | P |
| | | | 77 | | | | 80 | | 152 | | | | | | | | | |
| | | | 78 | | | | 88 | | 135 | | | | | | | 80 | | |
| | | | 80 | | | | 80 | | 150 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2675 | 70 | 73 | 93 | | 150 | | | | | | 85 | 100 | | |
| | | | 86 | | | | 90 | | | | 10S | | | | | 80 | | 5 |
| | | | 87 | | | | | | | | 1 | | 6 | 8 | | | | 2 |
| | | | 91 | 2520 | 34 | | 91 | | 160 | | 8S | 50MS | | | | 100 | | |
| | | | 92 | 3111 | 93 | | 86 | | 159 | | | | | | | 100 | | |
| | | | 93 | 655 | 29 | | | | 153 | | | | | | | | | 4 |
| | | | 95 | 90 | 2 | | | | 141 | 10MR | | | 7 | | | | | 103 |
| | | | 96 | 90 | 1 | 59.5 | | | | | | | | | | | | |
| | | | 97 | 124 | 2 | 62.3 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 129 | SWM765614*-88P-2H-8P RMN F12-71/SKA | MW | 1 | | | | 86 | | 148 | | | | | | 70 | | | |
| | | | 2 | 6080 | 93 | | 135 | | 162 | | | | 5 | | 90 | | • | |
| | | | 5 | | | | 100 | | 325 | | 80S | | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 4055 | 80 | 71.4 | 113 | | 314 | | 80S | 40 | | | | | | |
| | | | 9 | | | | | | | | 40S | 50MS | | | | | | |
| | | | 101 | | | | 84 | 20 | 143 | | | | | 6 | | | | |
| | | | 103 | 3312 | 69 | | 90 | | 140 | | 10S | | | 5 | 70 | 100 | | 220 |
| | | | 10 | | | | 106 | 20 | 159 | | | | 1 | | | 70 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT WDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 129 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 14 | 800 | 3 | 28.8 | 71 | | 138 | | 5S | | | 5 | | | | 8 |
| | | | 15 | | | | | | | | | | | | | 10 | | |
| | | | 16 | | | | 88 | | | | | | | | | 70 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 8 |
| | | | 18 | 4869 | 95 | 82.4 | 125 | | 320 | 5MR | 5MS | | | | | | • | |
| | | | 19 | | | | | | | | 70S | 10MR | | | | | | |
| | | | 20 | | | | 95 | | 149 | | | | | | | | | |
| | | | 22 | | | 25.4 | 104 | | 126 | 0 R | 0 S | 8MR | | S | | | | MR |
| | | | 23 | | | | 114 | | 136 | 40MS | 5R | | | | | 90 | | |
| | | | 25 | | | | 105 | | 132 | 20MS | 80S | | 7 | 8 | 81 | 100 | | |
| | | | 26 | | | | 128 | | 129 | 1MR | 60MS | | 8 | | 71 | | | |
| | | | 27 | | | | 95 | | 116 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | 45MS | | | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6020 | 95 | | 120 | 20 | 151 | | 30S | 8R | | 3 | | | | |
| | | | 36 | 6027 | 105 | | | | 162 | 1 | 1 | | 3 | 5 | | | | |
| | | | 37 | 7153 | 95 | 42 | 105 | 40 | 160 | 40MR | 1R | | 8 | 7 | | | | 78.5 |
| | | | 38 | | | | 115 | | 154 | 60S | | | 5 | | | | | P |
| | | | 39 | | | | 100 | 5 | 152 | 25MR | | | | 5 | 95 | 100 | | |
| | | | 41 | | | | 96 | | 126 | | | | | 4 | | | | |
| | | | 42 | | | | 107 | | 141 | | 99 | 5 | | 6 | | | | |
| | | | 43 | | | | 110 | 10 | 130 | | 30MR | | | 9 | | | | |
| | | | 46 | 4869 | 81 | | 95 | | 144 | | | 5S | | | | 100 | | |
| | | | 48 | | | | | | 176 | | 40S | | | | | 75 | | |
| | | | 51 | 3420 | 85 | 40.4 | 100 | | 138 | | | | | | 100 | 50 | | 20 43S |
| | | | 53 | 1200 | 33 | | 78 | 10 | 104 | | | | | | | | | |
| | | | 54 | | | | | | | | 30S | 1R | | | | | | V |
| | | | 55 | | | | | | 175 | | 50S | | | | | | | |
| | | | 59 | | | | 85 | | 327 | 99X | | | | | 50 | | | |
| | | | 62 | | | 71 | 78 | | 140 | 1 | | | 1 | | | | | 44 |
| | | | 64 | 5658 | 96 | | 105 | 63 | 146 | | 25S | | | 4 | 100 | 100 | | |
| | | | 65 | 7313 | 99 | 44 | 100 | | 141 | | 70 | | 9 | 4 | | 90 | | 7 81.1 |
| | | | 66 | | | | | 20 | 123 | | | | | | 65 | | | |
| | | | 67 | | | | 96 | | 137 | | | | | | | | | 5 |
| | | | 68 | | | 79.2 | 110 | | 145 | | 60S | 80S | | | | | | 1 3 |
| | | | 69 | | | | | | 153 | | | | | | | | | 100 |
| | | | 71 | 3625 | 77 | 35.8 | 100 | 70 | 157 | 15S | | | 7 | 5 | | 100 | | 5 35 |
| | | | 72 | 4669 | 122 | | 100 | | 126 | 0R | | | | | | 70 | | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 85 | | 149 | | | | | | | | | |
| | | | 78 | | | | 90 | | 133 | | | | | | | 70 | | |
| | | | 80 | | | | 95 | | 150 | | | | | | | | | |
| | | | 81 | | | | | | | | 40S | | | 9 | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | % OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 129 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 85 | 2836 | 74 | 77 | 100 | | 147 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 110 | | 145 | | 40S | | | | | 70 | | 2 |
| | | | 87 | | | | | | | | 10 | | 7 | 8 | | | | 2 |
| | | | 91 | 5292 | 70 | | 100 | | 157 | | 0S | 30MS | | | | 100 | | |
| | | | 92 | | | | 100 | 50 | 150 | | | | | | | 100 | | |
| | | | 93 | 1689 | 75 | | | | 147 | | | | | | | | | 3 |
| | | | 95 | 94 | 2 | | | | 140 | 60MS | | | 7 | | | | | 101 |
| | | | 96 | 75 | 1 | | | | | | | | | | | | | |
| | | | 97 | 56 | 1 | | | 60 | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 130 | SWM765858*-03H-1H-0H OFN/4/YT54/3/N100/LR//MFO/5/DJ/6/ PCH/7/KAL/BB | HW | 1 | | | | 80 | | 140 | | | | | | 60 | | | |
| | | | 2 | 4480 | 69 | | 100 | | 156 | | | | 5 | | 94 | | | |
| | | | 5 | | | | 85 | | 319 | | 70S | | | | | | | |
| | | | 6 | | | | | | 324 | | | | | | | | | |
| | | | 7 | 5355 | 98 | 66.2 | 10[illegible] | | 300 | | 60S | | | | | | | |
| | | | 9 | | | | | | | | 0R | 5S | | | | | | |
| | | | 101 | | | | 64 | 0 | 146 | | | | | 4 | | | | |
| | | | 103 | 3712 | 70 | | 82 | | 138 | | 10S | | | 1 | 79 | 90 | | 23C |
| | | | 10 | | | | 90 | 20 | 131 | | | | 5 | | | 60 | | |
| | | | 14 | 3950 | 13 | 30.7 | 70 | | 139 | | 0R | | | | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 10 | | |
| | | | 16 | | | | 90 | | | | | | | | | 70 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4069 | 95 | 81.0 | 110 | | 307 | 20MR | 40MR | | | | | | | |
| | | | 19 | | | | | | | | 30S | 5MR | | | | | | |
| | | | 20 | | | | 85 | | 150 | | | | | | | | | |
| | | | 22 | | | 15.1 | 92 | | 129 | | | | | R | | | | MS |
| | | | 23 | | | | 90 | | 135 | | 25S | | | | | 63 | | |
| | | | 25 | | | | 95 | | 131 | 10MS | 5MS | | 6 | 8 | 65 | 97 | | |
| | | | 26 | | | | 110 | | 126 | 30M | | | 8 | | 70 | | | |
| | | | 27 | | | | 90 | | 114 | | | | | | | | | |
| | | | 29 | | | | | | | 30MR | | | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6750 | 107 | | 120 | | 140 | | 50S | 0R | | 3 | | | | |
| | | | 36 | 6660 | 103 | | | | 157 | 1 | 1 | | 4 | 2 | | | | |
| | | | 37 | 5135 | 60 | 34 | 105 | 40 | 160 | | 50MS | | 4 | 1 | | | | 71.1 |
| | | | 38 | | | | 100 | | 154 | | | | 7 | | | | | FP |
| | | | 39 | | | | 95 | | 156 | 10MR | | | | 1 | 100 | 100 | | |
| | | | 41 | | | | 85 | | 127 | | | | | | | | | |
| | | | 42 | | | | 95 | | 139 | | 20 | 5 | | 6 | | | | |
| | | | 43 | | | | 100 | | 132 | | 10MR | | | 9 | | | | |
| | | | 46 | 4536 | 76 | | 85 | | 145 | | | 5MP | | | | 100 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | XOF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (X) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (X) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 130 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 48 | | | | | | 178 | | 25S | | | | | 25 | | |
| | | | 51 | 2890 | 72 | 34.3 | 90 | | 141 | | | | | | 180 | 30 | | 34 415 |
| | | | 53 | 2320 | 64 | 72.5 | 80 | | 85 | | | | | | | | | |
| | | | 54 | | | | | | | | 99S | 1R | | | | | | V |
| | | | 55 | | | | | | 195 | | 1MR | 1R | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS |
| | | | 59 | | | | 80 | | 319 | 15R | | | | | 80 | | • | |
| | | | 62 | | | 62 | 78 | | 143 | | | | 3 | | | | | 41 |
| | | | 64 | 4660 | 88 | | 90 | | 146 | | 99S | | | 1 | 48 | 100 | | |
| | | | 65 | 6475 | 88 | 38 | 180 | | 141 | | 80 | | 8 | 1 | | 90 | | 4 81.3 |
| | | | 66 | | | | | 20 | 111 | | | | | | 70 | | | |
| | | | 67 | | | | 79 | | 138 | | | | | | | | | 6 |
| | | | 68 | | | 76.4 | 182 | | 142 | | | 5S | | | | | | 2 1 |
| | | | 69 | 5590 | 87 | 54.8 | | | 153 | | | | | | | | • | 102 |
| | | | 71 | 4313 | 92 | 27.3 | 95 | 50 | 157 | 1MS | 50 | | 6 | 1 | | 95 | | 5 43 |
| | | | 72 | 5336 | 139 | | 98 | | 125 | 0R | | | | | | 70 | • | E |
| | | | 77 | | | | 85 | | 149 | | | | | | | | | |
| | | | 78 | | | | 90 | | 130 | | | | | | | 60 | | |
| | | | 80 | | | | 90 | | 158 | | | | | | | | | |
| | | | 81 | | | | | | | | 60S | | | | | | | |
| | | | 85 | 2553 | 67 | 69 | 98 | | 150 | | | | | | 85 | 80 | | |
| | | | 86 | | | | 76 | | | | 30S | | | | | 10 | | 7 |
| | | | 87 | | | | | | | | 1 | | 5 | 7 | | | | 2 |
| | | | 91 | 778 | 10 | | 90 | | 162 | | 0S | 50S | | | | 55 | | |
| | | | 92 | 2100 | 63 | | 90 | | 160 | | | | | | | 100 | | |
| | | | 93 | 1533 | 60 | | | | 143 | | | | | | | | | 4 |
| | | | 95 | 122 | 2 | 60.1 | | | 134 | 20MR | 0R | | 5 | | | | | 101 |
| | | | 96 | 79 | 1 | | | | | | | | | | | | | |
| | | | 97 | | | | | 20 | | | | | | | | | | |
| | | | 98 | | | | | | | | 60MS | 0S | | | | | | I |
| 131 | OMM76874 *-86P-3M-0P TJB 729/1270//DAWS | | 1 | | | | 86 | | 153 | 65S | | | | | 70 | | | |
| | | | 2 | 5600 | 86 | | 110 | | 166 | | | | 5 | | 96 | | | |
| | | | 5 | | | | 75 | | 330 | | 70S | 20S | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 1311 | 24 | | 102 | | 314 | | 00S | 90 | | | | | | |
| | | | 9 | | | | | | | | 0R | 70S | | | | | | |
| | | | 101 | | | | 50 | 0 | 150 | | | | | 6 | | | | |
| | | | 103 | 2855 | 60 | | 74 | | 140 | | 40S | | | 7 | 01 | 100 | | 221 |
| | | | 10 | | | | 95 | | 161 | | | | 5 | | | 70 | • | |
| | | | 14 | 3013 | 13 | 37.0 | 64 | | 139 | | 0R | | | 5 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 50 | | |
| | | | 16 | | | | 85 | | | | | | | | | 05 | | |
| | | | 17 | | | | | | | | | | | | | 15 | | 561 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 131 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 18 | 5203 | 102 | 79.4 | 110 | | 321 | | | | | | | | | |
| | | | 19 | | | | | | | | 20S | 90S | | | | | | |
| | | | 20 | | | | 85 | | 152 | | | | | | | | | |
| | | | 22 | | | 15.0 | 85 | | 131 | | | | | MR | | | | MR |
| | | | 23 | | | | 98 | | 140 | | | | | | | 97 | | |
| | | | 25 | | | | 95 | | 135 | 10MS | 5MS | | 8 | 8 | 57 | 100 | | |
| | | | 26 | | | | 110 | | 129 | 20MS | | | 8 | | 66 | | | |
| | | | 27 | 4468 | 73 | 24.4 | 95 | | 122 | | | | | | | | | |
| | | | 29 | | | | | | | | | 15MS | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 50 | | |
| | | | 35 | 6328 | 100 | | 115 | | 151 | | 1R | 50S | | 5 | | | | |
| | | | 36 | 5567 | 86 | | | | 162 | 1 | 1 | | 5 | 7 | | | | |
| | | | 37 | 6236 | 83 | 34 | 105 | 40 | 160 | | 5R | | 8 | 1 | | | | 70.6 |
| | | | 38 | | | | 100 | | 156 | 5R | | | 3 | | | | | G |
| | | | 39 | | | | 105 | | 157 | 40MR | | | | 5 | 95 | 100 | | |
| | | | 41 | | | | 88 | | 131 | | 5 | 10MS | | | | | | |
| | | | 42 | | | | 95 | | 141 | | | 99 | | 8 | | | | |
| | | | 43 | | | | 100 | | 135 | | | | | 9 | | | | |
| | | | 46 | 4235 | 71 | | 85 | | 148 | | | 8R | | | | 100 | | |
| | | | 48 | | | | | | 177 | | 10S | | | | | 99 | | |
| | | | 51 | 2928 | 72 | 32.9 | 90 | | 140 | | | | | | 100 | 40 | | 28 470 |
| | | | 53 | 1248 | 34 | | 81 | 20 | 109 | | 8R | | | | | | | |
| | | | 54 | | | | | | | | 70S | 1R | | | | | | MV |
| | | | 55 | | | | 105 | | 195 | | 40S | 10S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | W |
| | | | 59 | | | | 83 | | 328 | 10R | | | | | 50 | | | |
| | | | 62 | | | 68 | 85 | | 194 | | | | 3 | | | | | 41 |
| | | | 64 | 4688 | 78 | | 95 | | 144 | | 10S | | | 1 | 75 | 100 | | |
| | | | 65 | 7063 | 96 | 48 | 95 | | 144 | | 70 | | 8 | 1 | | 90 | | 3 78.7 |
| | | | 66 | | | | | 15 | 121 | | | | | | 70 | | | |
| | | | 67 | | | | 74 | | 134 | | | | | | | | | 4 |
| | | | 68 | | | 73.8 | 102 | | 150 | | 2S | 60S | | | | | | 0 0 |
| | | | 69 | 6527 | 102 | 68.1 | | | 153 | | | | | | | | • | 18A |
| | | | 71 | 3758 | 88 | 28.6 | 95 | 60 | 158 | | 20 | | 7 | 5 | | 100 | | 6 42 |
| | | | 72 | 3669 | 96 | | 90 | | 126 | 8R | | | | | | 88 | | E |
| | | | 77 | | | | 85 | | 149 | | | | | | | | | |
| | | | 78 | | | | 78 | | 135 | | | | | | | 90 | | |
| | | | 80 | | | | 80 | | 150 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2714 | 71 | 68 | 90 | | 150 | | | | | | 85 | 100 | | |
| | | | 86 | | | | 103 | | 151 | | 60S | | | | | 95 | | 3 |
| | | | 87 | | | | | | | | 1 | | 6 | 7 | | | | 2 |
| | | | 91 | 2917 | 39 | | 96 | | 160 | | 8S | 80S | | | | 100 | | |
| | | | 92 | 2055 | 61 | | 92 | 59 | 161 | | | | | | | 100 | | |
| | | | 93 | 678 | 30 | | | | 151 | | | | | | | | | 4 |
| | | | 95 | 128 | 2 | 59.1 | | | 143 | 20MR | | | 5 | | | | | 184 |
| | | | 96 | 91 | 1 | 57.3 | | | | | | | | | | | | |
| | | | 97 | 115 | 2 | 60.4 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 60MS | 0MR | | | | | | I |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KN | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 132 | SWM766371°-01H-1H-0S | HW | 1 | | | | 85 | | 145 | 10MS | | | | | 75 | | | |
| | CBO//KAL/88 | | 2 | 6480 | 99 | | 110 | | 164 | | | | 6 | | 95 | | | |
| | | | 5 | | | | 85 | | 325 | | 50S | 40S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 2844 | 52 | 60.0 | 105 | | 305 | | 50MS | 99 | | | | | | |
| | | | 9 | | | | | | | | 50MS | 40S | | | | | | |
| | | | 101 | 2500 | 50 | 30.0 | 71 | 20 | 147 | | | | | 5 | | | • | |
| | | | 103 | 3026 | 80 | | 80 | | 130 | | 10S | | | 7 | 73 | 100 | • | 197 |
| | | | 10 | | | | 102 | 2 | 159 | 5MR | | | 1 | | | 70 | | |
| | | | 14 | 4263 | 15 | 37.6 | 66 | | 139 | | 0R | | | 5 | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 10 | | |
| | | | 16 | | | | 93 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4969 | 97 | 79.0 | 100 | | 319 | 60S | | | | | | | | |
| | | | 19 | | | | | | | | 5S | 60S | | | | | | |
| | | | 20 | | | | 85 | | 142 | | | | | | | | | |
| | | | 22 | | | 26.0 | 95 | | 126 | 0MR | 0MR | | | MS | | | | MS |
| | | | 23 | 2003 | 51 | 26.9 | 96 | | 136 | 10R | 5S | | | | | 69 | | |
| | | | 25 | | | | 90 | | 130 | 10MS | 40S | | 7 | 7 | 59 | 100 | | |
| | | | 26 | | | | 102 | | 125 | | 60MS | | 9 | | 79 | | | |
| | | | 27 | | | | 90 | | 115 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | 40MS | | 30S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6040 | 96 | | 115 | | 150 | | 5MR | 0R | | 6 | | | | |
| | | | 36 | 8900 | 137 | | | | 157 | 1 | 1 | | 3 | 6 | | | | |
| | | | 37 | 9353 | 124 | 49 | 110 | 5 | 157 | 30MR | 1R | | 4 | 6 | | | | 78.6 |
| | | | 38 | | | | 110 | | 152 | 60S | | | 7 | | | | | P |
| | | | 39 | | | | 95 | | 154 | 25MR | | | | 5 | 95 | 100 | | |
| | | | 41 | | | | 90 | | 129 | | 5 | 10MS | | | | | | |
| | | | 42 | | | | 90 | | 130 | | 65 | 95 | | 7 | | | | |
| | | | 43 | | | | 95 | | 131 | | | | | 9 | | 10 | | |
| | | | 46 | 4736 | 79 | | 75 | | 142 | | | | | | | 100 | | |
| | | | 48 | | | | | | 172 | | 25S | | | | | 50 | | |
| | | | 51 | 490 | 12 | 38.9 | 80 | | 141 | | | | | | 90 | 5 | | 56 255 |
| | | | 53 | 2080 | 50 | 64.5 | 80 | | 99 | | | | | | | | | |
| | | | 54 | | | | | | | | 50MS | 1MR | | | | | | SV |
| | | | 55 | | | | | | 170 | | 1MR | 5S | | | | | | |
| | | | 59 | | | | 85 | | 320 | 20R | | | | | 75 | | • | |
| | | | 62 | | | 75 | 75 | | 151 | 5R | | | 3 | | | | | 60 |
| | | | 64 | 6200 | 107 | | 95 | | 143 | | | | | 3 | 100 | 100 | | |
| | | | 65 | 8375 | 114 | 46 | 100 | | 144 | | 20 | | 7 | 8 | | 90 | | 5 79.7 |
| | | | 66 | | | | | 15 | 115 | | | | | | 75 | | | |
| | | | 67 | | | | 77 | | 136 | | | | | | | | | 5 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT DR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 132 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 68 | | | 74.2 | 97 | | 141 | | 10S | 80S | | | | | | 0 1 |
| | | | 69 | 6841 | 94 | 60.6 | | | 151 | | | | | | | | • | 100 |
| | | | 71 | 4688 | 100 | 36.6 | 90 | 20 | 157 | 5S | 30 | | 5 | 7 | | 100 | | 5 41 |
| | | | 72 | 5670 | 140 | | 90 | | 125 | 0R | | | | | | 60 | | E |
| | | | 77 | | | | 80 | | 143 | | | | | | | | | |
| | | | 78 | | | | 70 | | 130 | | | | | | | 70 | | |
| | | | 80 | | | | 80 | | 147 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2047 | 74 | 69 | 92 | | 147 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 90 | | 150 | | 20S | | | | | 10 | | 7 |
| | | | 87 | | | | | | | | 5 | | 4 | 6 | | | | 1 |
| | | | 91 | 3111 | 41 | | 95 | | 150 | | 0X | 50S | | | | 90 | | |
| | | | 92 | 2870 | 62 | | 69 | | 158 | | | | | | | 100 | | |
| | | | 93 | 1255 | 56 | | | | 150 | | | | | | | | | 4 |
| | | | 95 | 113 | 2 | 68.0 | | | 141 | 30MS | | | 6 | | | | | 102 |
| | | | 96 | 106 | 2 | 56.9 | | | | | | | | | | | | |
| | | | 97 | 100 | 1 | 59.7 | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 133 | SWM766592*-00P-3M-0M | MW | 1 | | | | 70 | | 150 | 40S | | | | | 85 | | | |
| | LFN*2//DJ*2/VG8316/3/BLUEJAY S | | 2 | 5600 | 86 | | 104 | | 164 | | | | 5 | | 97 | | | |
| | | | 5 | | | | 85 | | 325 | | 60S | | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 4200 | 77 | 63.1 | 110 | | 306 | | 60MS | 50 | | | | | | |
| | | | 9 | | | | | | | | 70MS | 60S | | | | | | |
| | | | 101 | | | | 72 | 20 | 140 | | | | | 5 | | | | |
| | | | 103 | 4160 | 87 | | 79 | | 138 | | 25S | | | 0 | 92 | 100 | | 213 |
| | | | 10 | | | | 95 | | 157 | | | | 1 | | | 70 | • | |
| | | | 14 | 3380 | 12 | 30.0 | 60 | | 130 | | 10S | | | 1 | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 40 | | |
| | | | 16 | | | | 77 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 6770 | 133 | 79.0 | 110 | | 310 | | 20S | | | | | | • | |
| | | | 19 | | | | | | | | 60S | 54R | | | | | | |
| | | | 20 | | | | 80 | | 142 | | | | | | | | | |
| | | | 22 | | | 19.0 | 90 | | 120 | | 0MR | | | MS | | | | MR |
| | | | 23 | | | | 91 | | 140 | | 25S | | | | | 94 | | |
| | | | 25 | | | | 70 | | 132 | 5MR | 99S | | 0 | 9 | 64 | 100 | | |
| | | | 26 | | | | 100 | | 120 | | | | 9 | | 75 | | | |
| | | | 27 | 6081 | 99 | 27.4 | 90 | | 119 | | | | | | | | • | |
| | | | 29 | | | | | | | | | 1R | | | | | | |
| | | | 32 | | | | | | | 20MS | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 9030 | 143 | 35.0 | 115 | | 146 | | 40S | 0R | | 5 | | | • | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDNS (%) | SEL. | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 133 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 36 | 7937 | 122 | | | | 157 | 1 | 1 | | 6 | 8 | | | | |
| | | | 37 | 7153 | 95 | 39 | 95 | | 157 | | 30MR | | 5 | 7 | | | | 76.5 |
| | | | 38 | | | | 100 | | 152 | 1R | | | 3 | | | | • | FG |
| | | | 39 | | | | 90 | | 155 | 10MR | | | | 5 | 95 | 100 | | |
| | | | 41 | | | | 90 | | 129 | | | 10MS | | | | | | |
| | | | 42 | | | | 86 | | 139 | | 70 | 35 | | 8 | | | | |
| | | | 43 | | | | 100 | 10 | 131 | | 30MR | | | 9 | | 20 | | |
| | | | 46 | 5003 | 83 | | 90 | | 150 | 80S | | 25S | | | | 100 | | |
| | | | 48 | | | | | | 173 | | 25S | | | | | 99 | | |
| | | | 51 | 485 | 12 | 38.6 | | | | | | | | | 95 | | | 47 |
| | | | 53 | 1440 | 40 | 61.5 | 80 | | 104 | | | | | | | | | |
| | | | 54 | | | | | | | | 60S | 1R | | | | | | SV |
| | | | 55 | | | | | | 175 | | 1R | | | | | | | |
| | | | 59 | | | | 89 | | 320 | 1R | | | | | 85 | | | |
| | | | 62 | | | 60 | 65 | | 177 | | | | 1 | | | | | 41 |
| | | | 64 | 6320 | 100 | | 90 | | 143 | | 99S | | | 7 | 100 | 100 | | |
| | | | 65 | 6975 | 95 | 40 | 95 | | 144 | | 70 | | 6 | 8 | | 90 | | 7 79.3 |
| | | | 66 | | | | | 15 | 114 | | | | | | 70 | | | |
| | | | 67 | | | | 80 | | 137 | | | | | | | | | 6 |
| | | | 68 | | | 70.6 | 90 | | 145 | | 10S | 99S | | | | | | 1 1 |
| | | | 69 | | | | | | 151 | | | | | | | | | 109 |
| | | | 71 | 6875 | 147 | 34.8 | 93 | 8 | 157 | | 50 | | 3 | 9 | | 100 | | 4 43 |
| | | | 72 | 4669 | 122 | | 85 | | 129 | 8R | | | | | | 70 | | E |
| | | | 77 | | | | 80 | | 149 | | | | | | | | | |
| | | | 78 | | | | 75 | | 130 | | | | | | | 70 | | |
| | | | 80 | | | | 80 | | 140 | | | | | | | | | |
| | | | 81 | | | | | | | | 60S | | | 9 | | | | |
| | | | 85 | 2650 | 69 | 70 | 92 | | 140 | | | | | | 75 | 100 | | |
| | | | 86 | | | | 86 | | 150 | | 10MS | | | | | 50 | | 4 |
| | | | 87 | | | | | | | | 5 | | 6 | 8 | | | | 3 |
| | | | 91 | 3056 | 41 | | 94 | | 150 | | 0R | 20MR | | | | 95 | | |
| | | | 92 | 2544 | 76 | | 87 | | 150 | | | | | | | 100 | | |
| | | | 93 | 1089 | 49 | | | | 150 | | | | | | | | | 4 |
| | | | 95 | 111 | 2 | 59.1 | | | 141 | 20MR | 10MR | | 6 | | | | | 104 |
| | | | 96 | 99 | 2 | 55.4 | | | | | | | | | | | | |
| | | | 97 | 119 | 2 | 59.4 | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | 60S | 0S | | | | | | S |
| 134 | SW076112C -01P-1M-0P | HW | 1 | | | | 75 | | 150 | | | | | | 80 | | • | |
| | WD/2*181SEL//MCS.F1/3/TJ8 801/1332 | | 2 | 4160 | 64 | | 100 | | 165 | | | | 5 | | 97 | | | |
| | | | 5 | | | | 85 | | 325 | | | 30S | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 3011 | 55 | 61.5 | 106 | | 315 | | 10MS | 60 | | | | | | |
| | | | 9 | | | | | | | | 0R | 5R | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND CST | WHT WDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 134 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 100 | | | | | | | | | | | | | | • | |
| | | | 101 | 8750 | 175 | 36.0 | 72 | 20 | 145 | | | | | 4 | | | • | |
| | | | 103 | 2969 | 62 | | 78 | | 140 | | | | | 5 | 85 | 100 | | 285 |
| | | | 10 | | | | 93 | | 159 | | | | 1 | | | 70 | | |
| | | | 14 | 3538 | 12 | 32.0 | 71 | | 138 | | 0R | | | 5 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 50 | | |
| | | | 16 | | | | 83 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5536 | 108 | 81.9 | 105 | | 321 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 40S | | | | | | |
| | | | 20 | | | | 80 | | 152 | | | | | | | | | |
| | | | 22 | | | 20.4 | 98 | | 129 | 0 R | | | | MR | | | | MR |
| | | | 23 | | | | 95 | | 140 | 5R | | | | | | 100 | | |
| | | | 25 | | | | 90 | | 132 | 5MR | | | 0 | 7 | 63 | 100 | | |
| | | | 26 | | | | 105 | | 129 | | | | 9 | | 87 | | | |
| | | | 27 | | | | 95 | | 120 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | | | 30S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 4690 | 74 | | 100 | | 151 | | 0R | 0R | | 5 | | | | |
| | | | 36 | 7326 | 113 | | | | 150 | 1 | 1 | | 2 | 5 | | | | |
| | | | 37 | 5605 | 76 | 39 | 95 | | 160 | | 1R | | 7 | 3 | | | | 75.7 |
| | | | 38 | | | | 95 | | 154 | 1R | | | 2 | | | | • | G |
| | | | 39 | | | | 90 | | 156 | 10MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 85 | | 131 | | 5 | 30MS | | | | | | |
| | | | 42 | 5151 | 101 | | 90 | | 143 | | 99 | 99 | | 6 | | | | |
| | | | 43 | | | | 100 | 10 | 136 | | | | | 9 | | 40 | | |
| | | | 46 | 4202 | 70 | | 80 | | 150 | | | | | | | 100 | | |
| | | | 48 | | | | | | 176 | | 5MR | | | | | 75 | | |
| | | | 51 | | | 20.4 | | | | | | | | | 95 | | | 50 |
| | | | 53 | 1360 | 30 | | 82 | 10 | 104 | | | | | | | | | |
| | | | 54 | | | | | | | | 5R | 1R | | | | | | V |
| | | | 55 | | | | | | 105 | | 1R | 1R | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | MS |
| | | | 59 | | | | 85 | | 327 | | | | | | 90 | | | |
| | | | .62 | | | 75 | 75 | | 107 | | | | 7 | | | | • | 40 |
| | | | 64 | 5420 | 92 | | 100 | | 143 | | | | | 4 | 100 | 100 | | |
| | | | 65 | 6375 | 87 | 42 | 95 | | 144 | | 20 | | 5 | 1 | | 90 | | 4 E2.3 |
| | | | 66 | | | | | 15 | 123 | | | | | | 70 | | | |
| | | | 67 | | | | 75 | | 139 | | | | | | | | | 6 |
| | | | 68 | | | 70.4 | 97 | | 154 | | | 20S | | | | | | 1 1 |
| | | | 69 | 4499 | 70 | 59.3 | | | 153 | | | | | | | | • | 109 |
| | | | 71 | 3750 | 80 | 31.2 | 90 | 0 | 150 | 5MS | 20 | | 5 | 5 | | 90 | | 4 50 |
| | | | 72 | 5336 | 139 | | 85 | | 129 | 0R | | | | | | 80 | | E |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 134 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 80 | | 151 | | | | | | | | | |
| | | | 78 | | | | 78 | | 135 | | | | | | | 70 | | |
| | | | 80 | | | | 80 | | | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3219 | 84 | 73 | 96 | | 148 | | | | | | 95 | 100 | | |
| | | | 86 | | | | 91 | | 149 | | 20MR | | | | | 95 | | 3 |
| | | | 87 | | | | | | | | | | 7 | 0 | | | | 3 |
| | | | 91 | 2917 | 39 | | 96 | | 159 | | 0R | 20MR | | | | 90 | | |
| | | | 92 | 2444 | 73 | | 91 | | 158 | | | | | | | 100 | | |
| | | | 93 | 655 | 29 | | | | 153 | | | | | | | | | 4 |
| | | | 95 | 114 | 2 | 60.7 | | | 142 | 10MR | 0R | | 6 | | | | | 10S |
| | | | 96 | 86 | 1 | | | | | | | | | | | | | |
| | | | 97 | 114 | 2 | 62.2 | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 135 | SW076112C -01P-1P-0M | HW | 1 | | | | 90 | | 150 | | | | | | 80 | | • | |
| | NO/2*101SEL//MCS.F1/3/TJB 801/1332 | | 2 | 6000 | 93 | | 102 | | 166 | | | | 6 | | 97 | | | |
| | | | 5 | | | | 85 | | 325 | | | 20S | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 4066 | 74 | 64.6 | 105 | | 316 | | | 50 | | | | | | |
| | | | 9 | | | | | | | | 0R | 5R | | | | | | |
| | | | 101 | 3750 | 75 | 35.2 | 79 | 20 | 146 | | | | | 1 | | | • | |
| | | | 103 | 3540 | 74 | | 78 | | 140 | | | | | 0 | 86 | 100 | • | 19S |
| | | | 10 | | | | 93 | | 157 | | | | 1 | | | 80 | | |
| | | | 12 | | | | | | | | 10R | 50S | | 0 | | | | 4 7 |
| | | | 14 | 2313 | 0 | 35.6 | 71 | | 137 | | 0R | | | | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 45 | | |
| | | | 16 | | | | 95 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4969 | 97 | 82.4 | 100 | | 322 | 80S | | | | | | | | |
| | | | 19 | | | | | | | | | 20S | | | | | | |
| | | | 20 | | | | 80 | | 154 | | | | | | | | | |
| | | | 22 | | | 22.0 | 95 | | 129 | | | | | | | | | MR |
| | | | 23 | | | | 95 | | 140 | | 1R | | | | | 96 | | |
| | | | 25 | | | | 90 | | 134 | 10MR | | | 7 | | 75 | 100 | | |
| | | | 26 | | | | 105 | | 129 | 1MR | | | 9 | | 94 | | | |
| | | | 27 | 4242 | 69 | 25.6 | 94 | | 120 | 1MR | | | | | | | | |
| | | | 29 | | | | | | | 10R | | 20S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 4650 | 74 | | 110 | | 151 | | 0R | 0R | | 3 | | | | |
| | | | 36 | 8547 | 132 | | | | 160 | 1 | 1 | | 2 | 3 | | | | |
| | | | 37 | 7336 | 90 | 49 | 95 | 5 | 160 | | 1R | | 3 | 1 | | | | 80.2 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KN | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT NONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 135 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 38 | | | | 95 | | 155 | 1R | | | 5 | | | | | G |
| | | | 39 | | | | 100 | | 154 | 10MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 86 | | 131 | | | 20MS | | | | | | |
| | | | 42 | | | | 95 | | 143 | | 15 | 85 | | 1 | | | | |
| | | | 43 | | | | 95 | 10 | 135 | | | | | 3 | | | | |
| | | | 46 | 4869 | 68 | | 85 | | 158 | | | | | | | 100 | | |
| | | | 48 | 1633 | 33 | 47.2 | | | 177 | | 1R | | | | | 75 | • | |
| | | | 51 | | | | | | | | | | | | 95 | | | 41 |
| | | | 53 | 648 | 18 | | 80 | 10 | 100 | | | | | | | | | |
| | | | 54 | | | | | | | | 5R | 1R | | | | | | V |
| | | | 55 | | | | | | 195 | | 5MR | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | MS |
| | | | 59 | | | | 80 | | 327 | 1R | | | | | 55 | | | |
| | | | 62 | | | 73 | 65 | | 134 | | | | 1 | | | | • | 51 |
| | | | 64 | 6500 | 112 | | 100 | 26 | 144 | | | | | 3 | 100 | 100 | | |
| | | | 65 | 6775 | 92 | 48 | 95 | | 144 | | 20 | | 8 | 1 | | 90 | | 4 81.3 |
| | | | 66 | | | | | 10 | 128 | | | | | | 65 | | | |
| | | | 67 | | | | 80 | | 139 | | | | | | | | | 5 |
| | | | 68 | | | 71.4 | 101 | | 152 | | | 10S | | | | | | 1 3 |
| | | | 69 | 6201 | 93 | 65.8 | | | 153 | | | | | | | | • | 109 |
| | | | 71 | 5750 | 123 | 38.5 | 95 | 50 | 158 | 1MS | 10 | | 2 | 3 | | 100 | | 4 47 |
| | | | 72 | 5670 | 140 | | 90 | | 130 | 0R | | | | | | 80 | | SP |
| | | | 77 | | | | 80 | | 151 | | | | | | | | | |
| | | | 78 | | | | 70 | | 134 | | | | | | | 80 | | |
| | | | 80 | | | | 80 | | | | | 20S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2930 | 77 | 75 | 93 | | 149 | | | | | | 95 | 100 | | |
| | | | 86 | | | | 95 | | 149 | | 1MS | | | | | 100 | | 3 |
| | | | 87 | | | | | | | | | | 6 | 7 | | | | 3 |
| | | | 91 | 4153 | 55 | | 90 | | 150 | | 0R | 20MR | | | | 95 | | |
| | | | 92 | 3422 | 102 | | 93 | | 159 | | | | | | | 100 | | |
| | | | 93 | 733 | 33 | | | | 154 | | | | | | | | | 4 |
| | | | 95 | 185 | 2 | 68.7 | | | 143 | 10MR | 0R | | 6 | | | | | 107 |
| | | | 96 | 89 | 1 | 59.0 | | | | | | | | | | | | |
| | | | 97 | 101 | 1 | 62.3 | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | 40MS | 0MS | | | | | | I |
| 136 | SW07E127A -01P-1P-0P SWM75-296.F1//ND/P101 | HW | 1 | | | | 85 | | 149 | | | | | | 80 | | | |
| | | | 2 | 7840 | 109 | | 104 | | 150 | | | | 7 | | 96 | | | |
| | | | 5 | | | | 85 | | 315 | | 30MS | 10S | | | | | | |
| | | | 6 | | | | | | 319 | | | | | | | | | |
| | | | 7 | 6666 | 121 | 66.8 | 100 | | 295 | | 40S | 40 | | | | | | |
| | | | 9 | | | | | | | | 0R | 70S | | | | | | |
| | | | 101 | | | | 73 | 20 | 144 | | | | | 1 | | | | |
| | | | 103 | 3426 | 72 | | 78 | | 136 | | | | | 1 | 89 | 100 | • | 20 |
| | | | 10 | | | | 92 | | 152 | | | | 4 | | | 60 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 136 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 14 | 3813 | 13 | 33.2 | 78 | | 134 | | 8R | | | 5 | | | | 8 |
| | | | 15 | | | | | | | | | | | | | 40 | | |
| | | | 16 | | | | 87 | | | | | | | | | 85 | | |
| | | | 17 | | | | | | | | | | | | | 13 | | 1226 |
| | | | 18 | 4636 | 91 | 81.9 | 95 | | 298 | 60S | 40S | | | | | | | |
| | | | 19 | | | | | | | | 70S | 5S | | | | | | |
| | | | 20 | | | | 85 | | 142 | | | | | | | | | |
| | | | 21 | 3400 | 81 | 24.4 | 94 | | 97 | | | | 7 | 8 | | | | 94 |
| | | | 22 | | | 24.2 | 92 | | 110 | | 8MR | | | | | | | S |
| | | | 23 | | | | 94 | | 131 | 5R | 25S | | | | | 94 | | |
| | | | 25 | | | | 90 | | 126 | | 5S | | 8 | 6 | 71 | 100 | | |
| | | | 26 | | | | 105 | | 117 | | | | 9 | | 85 | | | |
| | | | 27 | 5501 | 91 | 32.4 | 87 | | 109 | | | | | | | | | |
| | | | 29 | | | | | | | 30MR | | 1R | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6300 | 100 | | 95 | | 136 | | 5MR | 0R | | 3 | | | | |
| | | | 36 | 6771 | 104 | | | | 150 | 1 | 2 | | 4 | 3 | | | | |
| | | | 37 | 6052 | 80 | 40 | 90 | 5 | 155 | | 99VS | | 6 | 3 | | | | 7P.0 |
| | | | 38 | | | | 100 | | 146 | | 10S | | 6 | | | | | FP |
| | | | 39 | | | | 90 | | 147 | 25MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 90 | | 121 | | | | | | | | | |
| | | | 42 | | | | 65 | | 136 | | | 3S | | 7 | | | | |
| | | | 43 | | | | 100 | 10 | 125 | | | | | 9 | | | | |
| | | | 46 | 2760 | 46 | | 60 | | 141 | | | | | | | 100 | | |
| | | | 48 | | | | | | 174 | | 5S | | | | | 75 | | |
| | | | 51 | | | | | | | | | | | | 100 | | | 44 |
| | | | 53 | 1000 | 50 | 67.5 | 80 | | 71 | | | | | | | | | |
| | | | 54 | | | | | | | | 60S | 1R | | | | | | V |
| | | | 55 | | | | | | 100 | | 1R | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | S |
| | | | 59 | | | | 80 | | 317 | 1R | | | | | 60 | | | |
| | | | 62 | | | 75 | 60 | | 149 | | | 1 | 3 | | | | | 45 |
| | | | 64 | 6900 | 110 | | 96 | | 142 | | 40S | | | 6 | 75 | 100 | | |
| | | | 65 | 4813 | 65 | 40 | 80 | | 141 | | 90 | | 8 | 1 | | 80 | | 9 80.9 |
| | | | 66 | 5149 | 125 | 70.8 | | 25 | 103 | | | | | | 70 | | • | |
| | | | 67 | 7353 | 106 | | 80 | | 134 | | | | | | | | | 6 |
| | | | 68 | | | 76.6 | 96 | | 139 | | | 1S | | | | | | 2 1 |
| | | | 69 | | | | | | 147 | | | | | | | | | 107 |
| | | | 71 | 3750 | 80 | 30.1 | 80 | 20 | 154 | 1MR | | | 9 | 5 | | 80 | | 5 F2 |
| | | | 72 | 5670 | 140 | | 95 | | 120 | 0R | | | | | | 70 | • | E |
| | | | 75 | | | | | | E | | | | | | | | | VF |
| | | | 77 | | | | 70 | | 147 | | | | | | | | | |
| | | | 78 | | | | 75 | | 126 | | | | | | | 70 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KN | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 136 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 80 | | | | 65 | | 145 | | | | | | | | | |
| | | | 81 | | | | | | | | 30MS | | | | | | | |
| | | | 85 | 3175 | 83 | 77 | 105 | | 143 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 84 | | 143 | | 60S | | | | | 60 | | 3 |
| | | | 87 | | | | | | 144 | | 1 | | 6 | 6 | | | | 3 |
| | | | 91 | 4459 | 59 | | 97 | | 154 | | 0S | 90S | | | | 90 | | |
| | | | 92 | | | | 85 | 50 | 149 | | | | | | | 100 | | |
| | | | 93 | 1989 | 89 | | | | 138 | | | | | | | | | 2 |
| | | | 95 | 101 | 2 | 50.7 | | | 120 | 20MR | | | 8 | | | | | 175 |
| | | | 96 | 87 | 1 | | | | | | | | | | | | | |
| | | | 97 | 95 | 1 | 62.3 | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | 5MR | 0MS | | | | | | I |
| 137 | SWM753961*-0AM-1P-2P-0P R0S47-51/YR | HW | 1 | | | | 95 | | 154 | | | | | | 75 | | | |
| | | | 2 | 4000 | 74 | | 111 | | 165 | | | | 4 | | 97 | | | |
| | | | 5 | | | | 80 | | | | 80S | 40S | | | | | | |
| | | | 6 | | | | | | 389 | | | | | | | | | |
| | | | 7 | 944 | 17 | | 116 | | 313 | | 70S | 99 | | | | | | |
| | | | 9 | | | | | | | | 0R | 90S | | | | | | |
| | | | 101 | 3500 | 70 | 40.0 | 83 | 20 | 146 | | | | | 3 | | | • | |
| | | | 103 | 2604 | 56 | | 80 | | 139 | | 40S | | | 1 | 91 | 100 | | 207 |
| | | | 10 | | | | 104 | | 161 | | | | 1 | | | 80 | | |
| | | | 14 | 3625 | 12 | 36.6 | 82 | | 136 | | 5S | | | 5 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 25 | | |
| | | | 16 | | | | 90 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4736 | 93 | 82.1 | 120 | | 322 | | 5S | | | | | | • | |
| | | | 19 | | | | | | | | 80S | 70S | | | | | | |
| | | | 20 | | | | 85 | | 154 | | | | | | | | | |
| | | | 22 | | | 24.6 | 99 | | 132 | 0 R | | | | MR | | | | MR |
| | | | 23 | | | | 107 | | 140 | | 1R | | | 0 | | 100 | | |
| | | | 25 | | | | 90 | | 134 | 10MR | | | 0 | 7 | 70 | 100 | | |
| | | | 26 | | | | 120 | | 134 | 1MR | | | 0 | | 87 | | | |
| | | | 27 | 5900 | 90 | 35.2 | 94 | | 117 | | | | | | | | | |
| | | | 29 | | | | | | | | | 30S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5730 | 91 | | 120 | | 152 | | 1R | 60S | | 8 | | | | |
| | | | 36 | 7487 | 115 | | | | 160 | 1 | 1 | | 2 | 4 | | | | |
| | | | 37 | 7703 | 102 | 47 | 115 | 20 | 160 | | 1R | | 3 | 5 | | | | 79.0 |
| | | | 38 | | | | 115 | | 154 | | | | 4 | | | | | FG |
| | | | 39 | | | | 110 | | 157 | 25MS | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 102 | | 130 | | 30 | 60MS | | | | | | |
| | | | 42 | | | | 96 | | 145 | | 99 | 99 | | 6 | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 137 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 43 | | | | 105 | 10 | 136 | | | | | 9 | | | | |
| | | | 46 | 3669 | 61 | | 100 | | 140 | | | 10S | | | | 100 | | |
| | | | 48 | | | | | | 170 | | 10S | | | | | 75 | | |
| | | | 51 | 2130 | 53 | 38.2 | 90 | | 144 | | | | | | 100 | 10 | | 36 320 |
| | | | 53 | 800 | 22 | | 82 | 10 | 102 | | | | | | | | | |
| | | | 54 | | | | | | | | 40S | 20S | | | | | | SV |
| | | | 55 | | | | | | 190 | | 30S | 30S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | W |
| | | | 59 | | | | 95 | | 327 | 5R | | | | | 50 | | | |
| | | | 62 | | | 75 | 80 | | 193 | | | 1 | 1 | | | | | 55 |
| | | | 64 | 4000 | 60 | | 110 | 13 | 149 | | | | | 3 | 100 | 100 | | |
| | | | 65 | 7263 | 99 | 50 | 110 | | 144 | | 10 | | 5 | 3 | | 100 | | 3 80.9 |
| | | | 66 | | | | | 10 | 120 | | | | | | 70 | | | |
| | | | 67 | | | | 85 | | 140 | | | | | | | | | 4 |
| | | | 68 | | | 74.2 | 110 | | 154 | | 10S | 90S | | | | | | 1 C |
| | | | 69 | | | | | | 153 | | | | | | | | | 109 |
| | | | 71 | 4600 | 100 | 38.3 | 95 | 60 | 150 | | 10 | | 2 | 7 | | 85 | | 3 60 |
| | | | 72 | 4336 | 113 | | 105 | | 126 | 0R | | | | | | 90 | | P |
| | | | 77 | | | | 90 | | 152 | | | | | | | | | |
| | | | 78 | | | | 90 | | 134 | | | | | | | 70 | | |
| | | | 80 | | | | 90 | | 150 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2042 | 74 | 75 | 104 | | 150 | | | | | | 75 | 100 | | |
| | | | 86 | | | | 105 | | 151 | | 60S | | | | | 80 | | 5 |
| | | | 87 | | | | | | | | 1 | | 5 | 5 | | | | 1 |
| | | | 91 | 3736 | 50 | | 101 | | 161 | | 0S | 90S | | | | 100 | | |
| | | | 92 | 3122 | 93 | | 101 | | 162 | | | | | | | 100 | | |
| | | | 93 | 1470 | 66 | | | | 146 | | | | | | | | | 3 |
| | | | 95 | 106 | 2 | 61.5 | | | 142 | 20MR | 0R | | 7 | | | | | 107 |
| | | | 96 | 92 | 1 | 59.1 | | | | | | | | | | | | |
| | | | 97 | 90 | 1 | 62.0 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 30S | 0S | | | | | | I |
| 138 | SWM754608*-02M-1M-1P-0M CAR58-182/GMS//KAL/88 | MW | 1 | | | | 85 | | 155 | 40S | | | | | 80 | | | |
| | | | 2 | 4400 | 68 | | 110 | | 166 | | | | 5 | | 97 | | | |
| | | | 5 | | | | 90 | | 325 | | | 60S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 2566 | 47 | 60.0 | 122 | | 307 | | 40S | 90 | | | | | | |
| | | | 9 | | | | | | | | 0R | 80S | | | | | | |
| | | | 101 | | | | 74 | 20 | 140 | | | | | 1 | | | | |
| | | | 103 | 3312 | 69 | | 85 | | 139 | | | | | 0 | 50 | 100 | | 262 |
| | | | 10 | | | | 103 | | 159 | | | | 1 | | | 70 | | |
| | | | 14 | 4013 | 16 | 31.0 | 84 | | 136 | | 0R | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 30 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 138 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 16 | | | | 96 | | | | | | | | | 75 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 6483 | 125 | 82.4 | 120 | | 319 | | | | | | | | • | |
| | | | 19 | | | | | | | | 5R | 70S | | | | | | |
| | | | 20 | | | | 85 | | 154 | | | | | | | | | |
| | | | 22 | | | 17.4 | 105 | | 131 | 0 R | | | | R | | | | MR |
| | | | 23 | | | | 93 | | 140 | 5R | | | | | | 96 | | |
| | | | 25 | | | | 95 | | 131 | 30MS | 30MS | | 7 | | 69 | 100 | | |
| | | | 26 | | | | 115 | | 120 | 1MR | | | 9 | | 89 | | | |
| | | | 27 | 5664 | 92 | 34.0 | 97 | | 117 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | | | 10R | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 4790 | 76 | | 120 | | 151 | | 0R | 0R | | 3 | | | | |
| | | | 36 | 8870 | 124 | | | | 160 | 1 | 1 | | 3 | 5 | | | | |
| | | | 37 | 7336 | 98 | 44 | 105 | 5 | 160 | | 1R | | 3 | 2 | | | | 79.5 |
| | | | 38 | | | | 105 | | 155 | | | | 8 | | | | | FG |
| | | | 39 | | | | 110 | | 155 | 10MS | | | | 1 | 100 | 100 | | • |
| | | | 41 | | | | 90 | | 127 | | | 5MS | | | | | | |
| | | | 42 | | | | 99 | | 139 | | 80 | 95 | | 6 | | | | |
| | | | 43 | | | | 105 | | 133 | | | | | 9 | | | | |
| | | | 46 | 4536 | 76 | | 95 | | 147 | | | | | | | 100 | | |
| | | | 48 | | | | | | 173 | | 5R | | | | | 50 | | |
| | | | 51 | 1360 | 34 | 39.6 | 87 | | 144 | | | | | | 100 | 10 | | 37 335 |
| | | | 53 | 1440 | 48 | 60.0 | 81 | | 100 | | | | | | | | | |
| | | | 54 | | | | | | | | 10MR | 1R | | | | | | V |
| | | | 55 | | | | | | 185 | | 5MR | 1R | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS |
| | | | 59 | | | | 93 | | 326 | | | | | | 55 | | | |
| | | | 62 | | | 73 | 70 | | 157 | | | | 7 | | | | | 44 |
| | | | 64 | 4470 | 76 | | 100 | 39 | 145 | | | | | 3 | 100 | 100 | | |
| | | | 65 | 6863 | 82 | 44 | 95 | | 145 | | 10 | | 5 | 2 | | 80 | | 4 82.3 |
| | | | 66 | | | | | 15 | 116 | | | | | | 75 | | | |
| | | | 67 | | | | 80 | | 137 | | | | | | | | | 5 |
| | | | 68 | | | 73.0 | 110 | | 149 | | | 1S | | | | | | 2 2 |
| | | | 69 | | | | | | 153 | | | | | | | | | 100 |
| | | | 71 | 4258 | 91 | 32.7 | 90 | 25 | 158 | | 20 | | 3 | 7 | | 90 | | 4 49 |
| | | | 72 | 5003 | 130 | | 90 | | 129 | 0R | | | | | | 70 | | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 85 | | 149 | | | | | | | | | |
| | | | 79 | | | | 85 | | 133 | | | | | | | 80 | | |
| | | | 80 | | | | 90 | | 150 | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2069 | 75 | 75 | 96 | | 147 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 107 | | 150 | | 10MS | | | | | 60 | | 4 |
| | | | 87 | | | | | | | | 1 | | 4 | 4 | | | | 1 |
| | | | 91 | 2520 | 34 | | 90 | | 160 | | 0R | 60S | | | | 95 | | |
| | | | 92 | | | | 97 | 50 | 160 | | | | | | | 100 | | |
| | | | 93 | 1555 | 69 | | | | 142 | | | | | | | | | 3 |
| | | | 95 | 104 | 2 | 60.4 | | | 143 | 40MS | | | 7 | | | | | 10E |
| | | | 96 | 90 | 1 | 59.4 | | | | | | | | | | | | |
| | | | 97 | 109 | 2 | 61.0 | | 10 | | | | | | | | | | |
| | | | 98 | | | | | | | | 10MR | 0S | | | | | | S |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 139 | SWM754008*-02M-3P-1M-0P | HW | 1 | | | | 88 | | 155 | 5MR | | | | | 85 | | | |
| | CAR58-182/GMS//KAL/BB | | 2 | 4400 | 68 | | 99 | | 166 | | | | 4 | | 98 | | | |
| | | | 5 | | | | 80 | | 325 | | 20MS | 20S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 2844 | 37 | 61.7 | 110 | | 312 | | 40S | 99 | | | | | | |
| | | | 9 | | | | | | | | 0R | 30S | | | | | | |
| | | | 100 | | | | | | | | | | | | | | • | |
| | | | 101 | | | | 74 | 20 | 147 | | | | | 1 | | | | |
| | | | 103 | 3403 | 73 | | 80 | | 130 | | 1R | | | 1 | 85 | 100 | • | 266 |
| | | | 10 | | | | 96 | | 161 | | | | 1 | | | 80 | | |
| | | | 14 | 5288 | 18 | 33.3 | 88 | | 136 | | 0R | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 5 | | |
| | | | 16 | | | | 87 | | | | | | | | | 80 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 6337 | 124 | 82.8 | 115 | | 321 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 10S | | | | | | |
| | | | 20 | | | | 80 | | 152 | | | | | | | | | |
| | | | 22 | | | 15.2 | 95 | | 131 | 0MR | | | | R | | | | MR |
| | | | 23 | 2975 | 74 | 23.7 | 97 | | 140 | 5R | | | | | | 96 | | |
| | | | 25 | | | | 85 | | 132 | 35S | | | 7 | 7 | 67 | 100 | | |
| | | | 26 | | | | 112 | | 120 | | 30MS | | 9 | | 70 | | | |
| | | | 27 | | | | 91 | | 117 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | 30MS | | | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6200 | 98 | | 105 | | 150 | | 0R | 0R | | 2 | | | | |
| | | | 36 | 7031 | 121 | | | | 160 | 1 | 1 | | 3 | 2 | | | | |
| | | | 37 | 6144 | 82 | 37 | 100 | 20 | 159 | | 1R | | 5 | 1 | | | | 70.1 |
| | | | 38 | | | | 100 | | 155 | 1R | | | 3 | | | | | FG |
| | | | 39 | | | | 110 | | 155 | 10MS | | | | 1 | 100 | 100 | | |
| | | | 41 | | | | 90 | | 120 | | | 10MS | | | | | | |
| | | | 42 | 4545 | 90 | | 99 | | 139 | | | 30 | | 7 | | | | |
| | | | 43 | | | | 95 | | 133 | | | | | 9 | | | | |
| | | | 46 | 4202 | 70 | | 85 | | 147 | | | | | | | 100 | | |
| | | | 48 | | | | | | 173 | | 10S | | | | | 50 | | |
| | | | 51 | 3250 | 80 | 32.0 | 93 | | 140 | | | | | | 100 | 70 | | 40 475 |
| | | | 53 | 1600 | 47 | 65.5 | 80 | | 106 | | 0R | | | | | | | |
| | | | 54 | | | | | | | | 20MR | 1R | | | | | | V |
| | | | 55 | | | | | | 100 | | 5MR | 1R | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS |
| | | | 59 | | | | 90 | | 326 | 40MS | | | | | 65 | | | |
| | | | 62 | | | 70 | 65 | | 174 | | | | 1 | | | | | 30 |
| | | | 64 | | | | 100 | | 146 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 2425 | 77 | 40 | 100 | | 145 | | 20 | | 6 | 1 | | 90 | | 4 80.9 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G F | STAND EST | WHT MDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 139 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 66 | | | | | 1S | 118 | | | | | | 75 | | | |
| | | | 67 | 6841 | 87 | | 88 | | 137 | | | | | | | | | 6 |
| | | | 68 | | | 66.2 | 104 | | 148 | | | | | | | | | 5 3 |
| | | | 69 | | | | | | 153 | | | | | | | | | 19C |
| | | | 71 | 3438 | 73 | 28.5 | 95 | 2B | 159 | | 2B | | 3 | 5 | | 90 | | 7 5S |
| | | | 72 | 5336 | 139 | | 85 | | 129 | 8R | | | | | | 80 | | E |
| | | | 77 | | | | 85 | | 151 | | | | | | | | | |
| | | | 78 | | | | 88 | | 133 | | | | | | | 78 | | |
| | | | 80 | | | | 88 | | 150 | | | | | | | | | |
| | | | 81 | | | | | | | | 20MS | | | | | | | |
| | | | 85 | 2088 | 75 | 74 | 97 | | 148 | | | | | | 95 | 100 | | |
| | | | 86 | | | | 102 | | 150 | | 1S | | | | | 75 | | 4 |
| | | | 87 | | | | | | | | | | 5 | 6 | | | | 2 |
| | | | 91 | 2222 | 38 | | 95 | | 161 | | 8R | 50S | | | | 90 | | |
| | | | 92 | 2366 | 71 | | 94 | | 160 | | | | | | | 100 | | |
| | | | 93 | 1108 | 49 | | | | 144 | | | | | | | | | 4 |
| | | | 95 | 93 | 2 | | | | 143 | 30MR | | | 6 | | | | | 187 |
| | | | 96 | 92 | 1 | 59.8 | | | | | | | | | | | | |
| | | | 97 | 111 | 2 | 60.9 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 20MS | 0MS | | | | | | S |
| 141 | SWM754189*-82M-1P-2M-0P MRS/CMDR | HW | 1 | | | | 88 | | 149 | 40S | | | | | 98 | | • | |
| | | | 2 | 4800 | 74 | | 110 | | 167 | | | | 4 | | 94 | | | |
| | | | 5 | | | | 95 | | 325 | | 50S | | | | | | | |
| | | | 6 | | | | | | 295 | | | | | | | | | |
| | | | 7 | 5033 | 92 | 69.1 | 120 | | 314 | | 60S | 60 | | | | | | |
| | | | 9 | | | | | | | | 0R | 50MS | | | | | | |
| | | | 101 | | | | 73 | 0 | 150 | | | | | 7 | | | | |
| | | | 103 | 3712 | 78 | | 98 | | 138 | | 40S | | | 1 | 76 | 100 | | 190 |
| | | | 10 | | | | 108 | | 159 | | | | 4 | | | 80 | | |
| | | | 14 | 4938 | 17 | 43.6 | 88 | | 136 | | 8R | | | 1 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 35 | | |
| | | | 16 | | | | 105 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 2 | | 144 |
| | | | 18 | 4336 | 85 | 88.8 | 115 | | 322 | 70S | | | | | | | | |
| | | | 19 | | | | | | | 30S | 10S | 40S | | | | | | |
| | | | 20 | | | | 85 | | 142 | | | | | | | | | |
| | | | 22 | | | 21.5 | 95 | | 132 | 0MS | | | | MS | | | | MR |
| | | | 23 | | | | 111 | | 138 | 10R | 1R | | | | | 100 | | |
| | | | 25 | | | | 100 | | 134 | 60S | 5MR | | 7 | 6 | 57 | 100 | | 6 |
| | | | 26 | | | | 115 | 90 | 127 | 1MR | 10MS | | 5 | | 92 | | | |
| | | | 27 | | | | 99 | | 128 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | 30MS | | 25S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 141 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6680 | 105 | | 120 | | 151 | | 5MR | 0R | | 6 | | | | |
| | | | 36 | 7770 | 120 | | | | 150 | 2 | 2 | | 3 | 4 | | | | |
| | | | 37 | 5135 | 60 | 46 | 105 | | 162 | 30MR | 70S | | 3 | 6 | | | | 77.1 |
| | | | 38 | | | | 105 | | 155 | 40S | | | 7 | | | | | FG |
| | | | 39 | 3300 | 84 | 42 | 110 | | 145 | 40MR | | | | 5 | 100 | 100 | • | |
| | | | 41 | | | | 96 | | 131 | | | | | 4 | | | | |
| | | | 42 | 3636 | 72 | | 101 | | 142 | | 25 | 5 | | 7 | | | | |
| | | | 43 | | | | 105 | 50 | 133 | | | | | 9 | | 10 | | |
| | | | 46 | 4202 | 70 | | 90 | | 146 | | | 0R | | | | 100 | | |
| | | | 48 | | | | | | 176 | | 10S | | | | | 75 | | |
| | | | 51 | 2250 | 56 | 39.8 | 92 | | 138 | | | | | | 100 | 70 | | 45 49S |
| | | | 53 | 1000 | 30 | | 80 | | 109 | | | | | | | | | |
| | | | 54 | | | | | | | | 40MS | 20S | | | | | | V |
| | | | 55 | | | | 110 | | 190 | | 30S | 30S | | | | | | |
| | | | 59 | | | | 82 | | 327 | 80S | | | | | 55 | | | |
| | | | 62 | | | 71 | 70 | | 167 | | | | 1 | | | | | 40 |
| | | | 64 | | | | 100 | | 147 | | 65S | | | 4 | 100 | 100 | | |
| | | | 65 | 6313 | 86 | 46 | 100 | | 145 | | 70 | | 6 | 4 | | 100 | | 6 81.3 |
| | | | 66 | | | | | 30 | 120 | | | | | | 75 | | | |
| | | | 67 | | | | 93 | | 136 | | | | | | | | | 5 |
| | | | 68 | | | 65.2 | 111 | | 152 | | 40S | 20S | | | | | | 0 1 |
| | | | 69 | | | | | | 153 | | | | | | | | | 109 |
| | | | 71 | 4938 | 105 | 37.7 | 100 | 30 | 159 | 1MR | | | 5 | 7 | | 90 | | 4 65 |
| | | | 72 | 3669 | 96 | | 90 | | 131 | 0R | | | | | | 90 | | SP |
| | | | 77 | | | | 85 | | 152 | | | | | | | | | |
| | | | 78 | | | | 80 | | 130 | | | | | | | 80 | | |
| | | | 80 | | | | 85 | | 150 | | | 5MS | | | | | | |
| | | | 81 | | | | | | | | | 30MS | | | | | | |
| | | | 85 | 3114 | 81 | 70 | 105 | | 140 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 106 | | 150 | | 60S | | | | | 70 | | 5 |
| | | | 87 | | | | | | | | 1 | | 5 | 7 | | | | 1 |
| | | | 91 | 4320 | 57 | | 106 | | 161 | | 0R | 0R | | | | 90 | | |
| | | | 92 | 3144 | 94 | | 101 | | 160 | | | | | | | 100 | | |
| | | | 93 | 2289 | 102 | | | | 144 | | | | | | | | • | 2 |
| | | | 95 | 104 | 2 | 61.2 | | | 144 | 60MS | 0R | | 6 | | | | | 105 |
| | | | 96 | 77 | 1 | | | | | | | | | | | | | |
| | | | 97 | 96 | 1 | 61.3 | | 20 | | | | | 8 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 142 | SWM754194*-02P-1M-1M-0P NAD/VG9144//KAL/BB | HW | 1 | | | | 85 | | 146 | | | | | | 75 | | | |
| | | | 2 | 4800 | 74 | | 95 | | 164 | | | | 5 | | 97 | | | |
| | | | 5 | | | | 80 | | 325 | | 80S | 20S | | | | | | |
| | | | 6 | | | | | | 290 | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 142 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 7 | 3911 | 71 | 67.6 | 102 | | 307 | | 50S | 60 | | | | | | |
| | | | 9 | | | | | | | | 40MR | 40S | | | | | | |
| | | | 101 | | | | 61 | 0 | 150 | | | | | 3 | | | | |
| | | | 103 | 2741 | 57 | | 73 | | 136 | | 65S | | | 8 | 70 | 100 | | 224 |
| | | | 10 | | | | 86 | | 151 | | | | 1 | | | 70 | • | |
| | | | 14 | 5025 | 17 | 38.4 | 75 | | 136 | | 0R | | | | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 5 | | |
| | | | 16 | | | | 98 | | | | | | | | | 60 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4936 | 97 | 83.2 | 100 | | 316 | | 50S | | | | | | • | |
| | | | 19 | | | | | | | | 50S | 5M | | | | | | |
| | | | 20 | | | | 70 | | 140 | | | | | | | | | |
| | | | 22 | | | 12.5 | 84 | | 131 | 0 R | 0MR | | | MR | | | | MR |
| | | | 23 | | | | 92 | | 130 | | 99S | | | | | 06 | | |
| | | | 25 | | | | 80 | | 131 | 5MR | 5S | | 7 | 0 | 63 | 100 | | |
| | | | 26 | | | | 105 | | 124 | | 10MS | | 9 | | 90 | | | |
| | | | 27 | | | | 80 | | 115 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | 10R | | 1R | | | | | • | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6600 | 105 | | 100 | | 146 | | 30MS | 0R | | 2 | | | | |
| | | | 36 | 7104 | 109 | | | | 155 | 1 | 3 | | 4 | 3 | | | | |
| | | | 37 | 3301 | 44 | 41 | 90 | | 159 | | 40MR | | 6 | 1 | | | | 69.9 |
| | | | 38 | | | | 90 | | 152 | 5MR | 1R | | 6 | | | | | FP |
| | | | 39 | | | | 100 | | 143 | 40S | | | | 1 | 100 | 100 | | |
| | | | 41 | | | | 84 | | 127 | | | | | | | | | |
| | | | 42 | | | | 81 | | 141 | | | 10 | | 6 | | | | |
| | | | 43 | | | | 100 | 70 | 129 | | | | | 9 | | | | |
| | | | 46 | 4602 | 77 | | 80 | | 142 | 15S | | 5MR | | | | 100 | | |
| | | | 48 | | | | | | 170 | | 5MR | | | | | 50 | | |
| | | | 51 | 1700 | 42 | 30.4 | 84 | | 140 | | | | | | 100 | 50 | | 21 400 |
| | | | 53 | 2000 | 56 | 50.5 | 75 | | 100 | | | | | | | | | |
| | | | 54 | | | | | | | | 60S | 1R | | | | | | V |
| | | | 55 | | | | | | 175 | | 5S | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | MS |
| | | | 59 | | | | 82 | | 320 | 20R | | | | | 60 | | | |
| | | | 62 | | | 74 | 55 | | 152 | | | | 9 | | | | | 40 |
| | | | 64 | 7330 | 125 | | 95 | | 144 | | 25S | | | 3 | 60 | 100 | | |
| | | | 65 | 8050 | 120 | 44 | 85 | | 141 | | 80 | | 6 | 2 | | 100 | | 6 ?1.1 |
| | | | 66 | | | | | 15 | 113 | | | | | | 75 | | | |
| | | | 67 | | | | 75 | | 136 | | | | | | | | | 6 |
| | | | 68 | | | | 90 | | 142 | | | | | | | | | 9 5 |
| | | | 69 | | | | | | 151 | | | | | | | | | 109 |
| | | | 71 | 3075 | 83 | 31.4 | 85 | 5 | 155 | 5MR | | | 7 | 0 | | 90 | | 5 ?5 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 142 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 72 | | | | 85 | | 126 | 8R | | | | | | 70 | | E |
| | | | 77 | | | | 75 | | 149 | | | | | | | | | |
| | | | 78 | | | | 70 | | 130 | | | | | | | 70 | | |
| | | | 80 | | | | 70 | | 145 | 30S | | | | | | | | |
| | | | 81 | | | | | | | 30S | | | | 7 | | | | |
| | | | 85 | 3546 | 93 | 74 | 89 | | 147 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 90 | | 147 | | 99S | | | | | 60 | | 6 |
| | | | 87 | | | | | | | | 1 | | 4 | 3 | | | | 2 |
| | | | 91 | 2486 | 33 | | 90 | | 157 | | 8S | 50S | | | | 80 | | |
| | | | 92 | | | | 83 | 99 | 157 | | | | | | | 100 | | |
| | | | 93 | 1489 | 66 | | | | 139 | | | | | | | | | 3 |
| | | | 95 | 118 | 2 | 62.8 | | | 139 | 20MR | | | 7 | | | | | 103 |
| | | | 96 | 101 | 2 | 60.0 | | | | | | | | | | | | |
| | | | 97 | 92 | 1 | 60.3 | | 20 | | | | | 8 | | | | | |
| | | | 98 | | | | | | | | 30S | 1MR | | | | | | I |
| 143 | SWM754308*-03P-2P-2M-0P | MW | 1 | | | | 70 | | 150 | | | | | | 60 | | | |
| | MM4/4/KT54A/N10B//KT54B/3/NAR/5/ | | 2 | 4240 | 65 | | 85 | | 165 | | | | 7 | | 90 | | | |
| | TZPP/PL//7C | | 5 | | | | 80 | | 328 | | 40S | | | | | | | |
| | | | 6 | | | | | | 289 | | | | | | | | | |
| | | | 7 | 5722 | 104 | 60.2 | 92 | | 313 | | 60S | 40 | | | | | | |
| | | | 9 | | | | | | | | 8R | 1R | | | | | | |
| | | | 101 | | | | 67 | 8 | 146 | | | | | 3 | | | | |
| | | | 133 | 3141 | 66 | | 73 | | 148 | | | | | 8 | 53 | 100 | • | 324 |
| | | | 10 | | | | 80 | | 158 | | | | 1 | | | 60 | • | |
| | | | 14 | 3988 | 14 | 31.8 | 67 | | 137 | | 8R | | | 5 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 8 | | |
| | | | 16 | | | | 75 | | | | | | | | | 20 | | |
| | | | 17 | | | | | | | | | | | | | 8 | | 0 |
| | | | 18 | 4002 | 78 | 82.4 | 85 | | 319 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 54R | | | | | | |
| | | | 20 | | | | 70 | | 152 | | | | | | | | | |
| | | | 22 | | | | 70 | | 131 | | 8 R | | | MR | | | | MR |
| | | | 23 | | | | 80 | | 141 | | 5S | | | | | 93 | | |
| | | | 25 | | | | 70 | | 134 | | | | 6 | 6 | 61 | 100 | | |
| | | | 26 | | | | 90 | | 120 | | | | 9 | | 70 | | | |
| | | | 27 | 3489 | 56 | 28.8 | 80 | | 115 | | | | | | | | | |
| | | | 29 | | | | | | | | | 1R | | | | | • | |
| | | | 32 | | | | | | | 5MR | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 8 | | |
| | | | 35 | 6590 | 104 | 35.8 | 95 | | 147 | | 8R | 8R | | 2 | | | • | |
| | | | 36 | 7326 | 113 | | | | 168 | 1 | 1 | | 4 | 2 | | | | |
| | | | 37 | 9878 | 121 | 39 | 90 | | 158 | | 1R | | 6 | 3 | | | • | 76.8 |
| | | | 38 | | | | 80 | | 154 | | | | 6 | | | | • | FG |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | EGT | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 143 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 39 | | | | 90 | | 150 | 25MR | | | | 3 | 100 | 100 | | |
| | | | 41 | | | | 80 | | 130 | | | | | | | | | |
| | | | 42 | | | | 83 | | 143 | | | 5 | | 6 | | | | |
| | | | 43 | | | | 85 | 20 | 134 | | | | | 9 | | | | |
| | | | 46 | 4669 | 78 | | 75 | | 149 | | | 0R | | | | 100 | | |
| | | | 48 | | | | | | 171 | | 10S | | | | | 50 | | |
| | | | 51 | 850 | 21 | 31.6 | 80 | | 142 | | | | | | 100 | 10 | | 49 315 |
| | | | 53 | 2480 | 67 | 73.5 | 73 | | 101 | | | | | | | | | |
| | | | 54 | | | | | | | | 40MS | 1R | | | | | | V |
| | | | 55 | | | | | | 185 | | 1R | | | | | | | |
| | | | 59 | | | | 75 | | 326 | 1R | | | | | 55 | | | |
| | | | 62 | | | 72 | 55 | | 186 | | | | | | | | | 41 |
| | | | 64 | | | | 85 | | 146 | | | | | 4 | 75 | 100 | | |
| | | | 65 | 5680 | 77 | 44 | 80 | | 144 | | 30 | | 3 | 3 | | 90 | | 4 7A.7 |
| | | | 66 | | | | | 10 | 119 | | | | | | 75 | | | |
| | | | 67 | | | | 65 | | 138 | | | | | | | | | 5 |
| | | | 68 | | | | 82 | | 150 | | 10S | | | | | | | 9 2 |
| | | | 69 | | | | | | 152 | | | | | | | | | 189 |
| | | | 71 | 3938 | 84 | 20.6 | 80 | 8 | 150 | | 20 | | 4 | 5 | | 100 | | 5 45 |
| | | | 72 | 4669 | 122 | | 80 | | 132 | 0R | | | | | | 80 | | E |
| | | | 77 | | | | 75 | | 152 | | | | | | | | | |
| | | | 78 | | | | 65 | | 133 | | | | | | | 90 | | |
| | | | 80 | | | | 70 | | 148 | | | | | | | | | |
| | | | 81 | | | | | | | | 20S | | | 7 | | | | |
| | | | 85 | 2692 | 70 | 71 | 82 | | 148 | | | | | | 90 | 80 | | |
| | | | 86 | | | | | | | | | | | | | 0 | | |
| | | | 91 | 986 | 13 | | 80 | | 162 | | 0R | 20MS | | | | 20 | | |
| | | | 92 | | | | 80 | | 158 | | | | | | | 100 | | |
| | | | 93 | 1455 | 65 | | | | 143 | | | | | | | | | 3 |
| | | | 95 | 96 | 2 | | | | 148 | 30MR | | | 7 | | | | | 182 |
| | | | 96 | 100 | 2 | 59.7 | | | | | | | | | | | | |
| | | | 97 | 112 | 2 | 61.0 | | | | | | | 6 | | | | | |
| | | | 98 | | | | | | | | 30MS | 0S | | | | | | I |
| 144 | BWM756309*-01P-1M-1M-0M HM4/4/KT54A/N18B//KT54B/3/NAR/5/88/ GLL/3/CNO/S64//B3 | HW | 1 | | | | 90 | | 154 | | | | | | | | | |
| | | | 2 | 4080 | 62 | | 100 | | 166 | | | | 7 | | 80 97 | | | |
| | | | 5 | | | | 100 | | 325 | | 20MS | | | | | | | |
| | | | 6 | | | | | | 289 | | | | | | | | | |
| | | | 7 | 6755 | 123 | 68.5 | 111 | | 312 | | 10MS | 40 | 4 | | | | | |
| | | | 9 | | | | | | | | 0R | 20S | | | | | | |
| | | | 101 | | | | 78 | 8 | 145 | | | | | 0 | | | | |
| | | | 103 | 2627 | 55 | | 88 | | 140 | | | | | 0 | 80 | 90 | • | 100 |
| | | | 10 | | | | 94 | | 160 | | | | 1 | | | 60 | | |
| | | | 12 | 26 | | | 70 | | 274 | | | 1MS | | 0 | | | • | 5 9 7 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 144 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 14 | 4963 | 17 | 38.7 | 83 | | 137 | | 8R | | | | | | | 3 |
| | | | 15 | | | | | | | | | | | | | 0 | | |
| | | | 16 | | | | 91 | | | | | | | | | 40 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 8 |
| | | | 18 | 4202 | 82 | 82.8 | 105 | | 319 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 5S | | | | | | |
| | | | 20 | | | | 80 | | 151 | | | | | | | | | |
| | | | 22 | | | 16.3 | 90 | | 130 | | | | | R | | | | MS |
| | | | 23 | | | | 96 | | 148 | | 5R | | | | | 26 | | |
| | | | 25 | | | | 85 | | 133 | 5MR | | | 6 | 6 | 63 | 100 | | |
| | | | 26 | | | | 105 | | 120 | | | | 9 | | 73 | | | |
| | | | 27 | 4106 | 67 | 27.9 | 84 | | 115 | | | | | | | | | |
| | | | 29 | | | | | | | | | 1R | | | | | • | |
| | | | 32 | | | | | | | 5MR | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5900 | 94 | | 110 | | 151 | | 8R | 8R | | 2 | | | | |
| | | | 36 | 7770 | 120 | | | | 150 | 1 | 1 | | 3 | 2 | | | | |
| | | | 37 | 6144 | 82 | 37 | 105 | | 160 | | 1R | | 6 | 1 | | | | 77.3 |
| | | | 38 | | | | 100 | | 154 | | | | 7 | | | | | G |
| | | | 39 | | | | 100 | | 151 | 10R | | | | 1 | 100 | 100 | | |
| | | | 41 | | | | 90 | | 127 | | | | | | | | | |
| | | | 42 | | | | 100 | | 142 | | | 5O | | 4 | | | | |
| | | | 43 | | | | 100 | 30 | 131 | | | | | 3 | | 10 | | |
| | | | 46 | 5136 | 86 | | 95 | | 149 | | | | | | | 100 | | |
| | | | 48 | | | | | | 176 | | 10S | | | | | 25 | | |
| | | | 51 | 970 | 24 | 30.1 | 96 | | 143 | | | | | | 100 | 20 | | 21 535 |
| | | | 53 | 2280 | 63 | 65.0 | 75 | | 99 | | | | | | | | | |
| | | | 54 | | | | | | | | 10MR | 1R | | | | | | V |
| | | | 55 | | | | | | 190 | | 1MR | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | |
| | | | 59 | | | | 92 | | 325 | | | | | | 70 | | • | |
| | | | 62 | | | 65 | 60 | | 104 | | | | | | | | | 39 |
| | | | 64 | | | | 100 | 26 | 146 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 5100 | 71 | 38 | 95 | | 144 | | 10 | | 4 | 1 | | 100 | | 5 79.9 |
| | | | 66 | | | | | 15 | 113 | | | | | | 70 | | | |
| | | | 67 | | | | 80 | | 134 | | | | | | | | | 6 |
| | | | 68 | | | | 94 | | 144 | | | | | | | | | 9 7 |
| | | | 69 | | | | | | 152 | | | | | | | | | 10R |
| | | | 71 | 3938 | 84 | 20.7 | 100 | 10 | 162 | | 20 | | 2 | 3 | | 100 | | 5 40 |
| | | | 72 | 4002 | 104 | | 100 | | 129 | 20MR | | | | | | 80 | | E |
| | | | 77 | | | | 85 | | 149 | | | | | | | | | |
| | | | 78 | | | | 75 | | 132 | | | | | | | 70 | | |
| | | | 80 | | | | 75 | | 150 | | | 1MS | | | | | | |
| | | | 81 | | | | | | | | 20S | 20S | | 7 | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 144 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 85 | 2020 | 53 | 72 | 100 | | 149 | | | | | | 80 | 60 | | |
| | | | 86 | | | | | | | | | | | | | 0 | | |
| | | | 91 | | | | 71 | | 165 | | 0S | | | | | 5 | | |
| | | | 92 | | | | 87 | | 159 | | | | | | | 100 | | |
| | | | 93 | 1411 | 63 | | | | 143 | | | | | | | | | 3 |
| | | | 95 | 106 | 2 | 61.3 | | | 142 | 20MR | 5MR | | 6 | | | | | 104 |
| | | | 96 | 89 | 1 | 59.9 | | | | | | | | | | | | |
| | | | 97 | 100 | 1 | 60.7 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 30MR | 1MR | | | | | | I |
| 145 | SWM754397*-02P-3M-1M-0P TAST/TORIM | HW | 1 | | | | 75 | | 154 | 25MS | | | | | 80 | | | |
| | | | 2 | 4000 | 62 | | 100 | | 165 | | | | 5 | | 96 | | | |
| | | | 5 | | | | 80 | | 320 | | 40S | 20S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 4722 | 86 | 64.4 | 103 | | 314 | | 40MS | 7S | | | | | | |
| | | | 9 | | | | | | | | 50MS | 1R | | | | | | |
| | | | 101 | | | | 69 | 0 | 145 | | | | | 2 | | | | |
| | | | 103 | 3654 | 77 | | 90 | | 137 | | | | | 0 | 02 | 100 | * | 223 |
| | | | 10 | | | | 95 | | 163 | | | | 1 | | | 70 | | |
| | | | 14 | 4500 | 15 | 30.5 | 70 | | 130 | | 0R | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 60 | | |
| | | | 16 | | | | 91 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 3035 | 75 | 02.1 | 90 | | 321 | 60MR | | | | | | | | |
| | | | 19 | | | | | | | | 5MR | 50S | | | | | | |
| | | | 20 | | | | 75 | | 149 | | | | | | | | | |
| | | | 22 | | | 13.5 | 80 | | 131 | | | | | R | | | | MR |
| | | | 23 | | | | 93 | | 140 | 5R | 5S | | | | | 100 | | |
| | | | 25 | | | | 90 | | 134 | 10MS | 60S | | 6 | 3 | 73 | 100 | | T |
| | | | 26 | | | | 100 | 90 | 133 | | | | 8 | | 71 | | | |
| | | | 27 | 4546 | 74 | 27.0 | 80 | | 119 | | | | | | | | | |
| | | | 29 | | | | | | | 40MS | | 15S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5510 | 07 | | 100 | 20 | 151 | | 0R | 0R | | 3 | | | | |
| | | | 36 | 7001 | 121 | | | | 150 | 1 | 1 | | 4 | 2 | | | | |
| | | | 37 | 6602 | 00 | 40 | 95 | 20 | 160 | | 30MR | | 6 | 1 | | | | 73.7 |
| | | | 38 | | | | 95 | | 154 | | | | 7 | | | | | FG |
| | | | 39 | | | | 90 | | 150 | 10R | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 90 | | 129 | | | | | | | | | |
| | | | 42 | | | | 92 | | 139 | | | 25 | | 1 | | | | |
| | | | 43 | | | | 90 | | 131 | | | | | 3 | | | | |
| | | | 46 | 4669 | 70 | | 80 | | 144 | | | | | | | 100 | | |
| | | | 48 | | | | | | 177 | | 10S | | | | | 99 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 145 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 51 | 3850 | 75 | 32.8 | 94 | | 143 | | | | | | 100 | 80 | | 40 435 |
| | | | 53 | 1320 | 37 | | 72 | | 109 | | | | | | | | | |
| | | | 54 | | | | | | | | 5R | 1R | | | | | | SV |
| | | | 55 | | | | 85 | | 198 | | 1R | 30S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S |
| | | | 59 | | | | 77 | | 325 | 99S | | | | | 75 | | | |
| | | | 62 | | | 76 | 50 | | 193 | | | | 3 | | | | | 40 |
| | | | 64 | 8048 | 137 | | 90 | | 144 | | | | | 1 | 100 | 100 | | |
| | | | 65 | 5608 | 77 | 44 | 98 | | 144 | | 20 | | 7 | 1 | | 100 | | 5 01.9 |
| | | | 66 | | | | | 10 | 121 | | | | | | 70 | | | |
| | | | 67 | 5812 | 84 | | 85 | | 136 | | | | | | | | | 4 |
| | | | 68 | | | | 80 | | 154 | | 10S | | | | | | | 9 4 |
| | | | 69 | | | | | | 153 | | | | | | | | | 100 |
| | | | 71 | 4100 | 89 | 30.4 | 90 | 20 | 159 | 1R | | | 3 | 3 | | 100 | | 5 36 |
| | | | 72 | 5336 | 139 | | 91 | | 120 | 0R | | | | | | 00 | • | E |
| | | | 77 | | | | 85 | | 151 | | | | | | | | | |
| | | | 78 | | | | 70 | | 133 | | | | | | | 00 | | |
| | | | 80 | | | | 75 | | 147 | | | 59S | | | | | | |
| | | | 81 | | | | | | | 20S | | 40S | | | | | | |
| | | | 85 | 3641 | 95 | 77 | 100 | | 140 | | | | | | 05 | 100 | | |
| | | | 86 | | | | 90 | | 150 | | 00S | | | | | 100 | | 4 |
| | | | 87 | | | | | | | | 1 | | 7 | 7 | | | | 2 |
| | | | 91 | 4611 | 61 | | 100 | | 160 | | 0S | 70S | | | | 100 | | |
| | | | 92 | 2011 | 84 | | 89 | | 159 | | | | | | | 100 | | |
| | | | 93 | 1022 | 01 | | | | 143 | | | | | | | | | 4 |
| | | | 95 | 113 | 2 | 60.3 | | | 140 | 40MS | 5MR | | 6 | | | | | 104 |
| | | | 96 | 112 | 2 | 62.6 | | | | | | | | | | | | |
| | | | 97 | 95 | 1 | 63.1 | | 30 | | | | | | | | | | |
| | | | 98 | | | | | | | | 1MR | 14R | | | | | | S |
| 146 | SWM754590°-01M-2M-2P-0P MO//LEE/FM/3/M/4/CNOR | HW | 1 | | | | 60 | | 157 | 25MS | | | | | 50 | | | |
| | | | 2 | 5760 | 89 | | 102 | | 166 | | | | 4 | | 94 | | | |
| | | | 5 | | | | 85 | | 320 | | 20MS | 20S | | | | | | |
| | | | 6 | | | | | | 293 | | | | | | | | | |
| | | | 7 | 3344 | 61 | 61.0 | 110 | | 315 | | 30MS | 99 | | | | | | |
| | | | 9 | | | | | | | | 0R | 50S | | | | | | |
| | | | 101 | | | | 60 | 0 | 149 | | | | | 4 | | | | |
| | | | 103 | 2969 | 62 | | 80 | | 140 | | | | | 5 | 75 | 100 | | 190 |
| | | | 10 | | | | 100 | | 163 | | | | 1 | | | 70 | | |
| | | | 14 | 4525 | 15 | 33.5 | 75 | | 137 | | 0R | | | | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 40 | | |
| | | | 16 | | | | 95 | | | | | | | | | 70 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5469 | 107 | 84.1 | 115 | | 322 | | 10MR | | | | | | • | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 146 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 19 | | | | | | | 20S | 10M | 60S | | | | | | |
| | | | 20 | | | | 85 | | 155 | | | | | | | | | |
| | | | 22 | | | 18.1 | 91 | | 132 | 8 R | | | | MR | | | | MR |
| | | | 23 | 3154 | 78 | 28.8 | 96 | | 142 | 30R | | | | | | 100 | | |
| | | | 25 | | | | 90 | | 135 | 40MS | | | 7 | 8 | 63 | 100 | | |
| | | | 26 | | | | 110 | | 130 | 1MR | 60MS | | 5 | | 75 | | | |
| | | | 27 | | | | 90 | | 124 | 1MR | | | | | | | | |
| | | | 29 | | | | | | | 25MS | | 30S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 7020 | 111 | | 105 | | 153 | | 0R | 0R | | 3 | | | | |
| | | | 36 | 7770 | 120 | | | | 162 | 1 | 1 | | 3 | 2 | | | | |
| | | | 37 | 8253 | 110 | 36 | 105 | 5 | 160 | | 1R | | 5 | 5 | | | | 73.2 |
| | | | 38 | | | | 100 | | 156 | 10R | | | 6 | | | | | G |
| | | | 39 | | | | 110 | | 156 | 25MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 85 | | 130 | | | 10MS | | | | | | |
| | | | 42 | 3939 | 70 | | 91 | | 142 | | 20 | 75 | | 7 | | | | |
| | | | 43 | | | | 95 | | 136 | | | | | 9 | | 30 | | |
| | | | 46 | 5269 | 80 | | 85 | | 149 | | | | | | | 100 | | |
| | | | 48 | | | | | | 177 | | 5MR | | | | | 75 | | |
| | | | 51 | 4700 | 116 | 34.5 | 85 | | 139 | | | | | | 100 | 80 | | 41 450 |
| | | | 53 | 400 | 11 | | 73 | | 109 | | | | | | | | | |
| | | | 54 | | | | | | | | 50MS | 5MR | | | | | | SV |
| | | | 55 | | | | | | 190 | | 5MR | 10S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S |
| | | | 59 | | | | 84 | | 327 | 20R | | | | | 80 | | | |
| | | | 62 | | | 73 | 70 | | 199 | 5R | | | 7 | | | | | 40 |
| | | | 64 | | | | 100 | | 149 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 7063 | 96 | 42 | 95 | | 146 | | 10 | | 7 | 1 | | 90 | • | 3 21.7 |
| | | | 66 | | | | | 15 | 119 | | | | | | 70 | | | |
| | | | 67 | | | | 80 | | 138 | | | | | | | | | 6 |
| | | | 68 | | | | 75 | | 153 | | 30S | 10S | | | | | | 9 2 |
| | | | 69 | | | | | | 156 | | | | | | | | | 10R |
| | | | 71 | 4750 | 101 | 31.1 | 95 | 5 | 163 | 1MR | 10 | | 2 | 5 | | 90 | | 4 44 |
| | | | 72 | 5003 | 130 | | 95 | | 127 | 0R | | | | | | 60 | | E |
| | | | 77 | | | | 80 | | 151 | | | | | | | | | |
| | | | 78 | | | | 80 | | 135 | | | | | | | 70 | | |
| | | | 80 | | | | 75 | | 150 | | | 10S | | | | | | |
| | | | 81 | | | | | | | | | 80S | | | | | | |
| | | | 85 | 3313 | 87 | 72 | 94 | | 151 | | | | | | 75 | 100 | | |
| | | | 86 | | | | 88 | | 150 | | 30S | | | | | 95 | | 4 |
| | | | 87 | | | | | | | | 1 | | 6 | 6 | | | | 2 |
| | | | 91 | 3028 | 48 | | 98 | | 160 | | 0R | 5R | | | | 90 | | |
| | | | 92 | 2444 | 73 | | 86 | | 162 | | | | | | | 100 | | |
| | | | 93 | 1389 | 62 | | | | 144 | | | | | | | | | 3 |
| | | | 95 | 121 | 2 | 61.8 | | | 143 | 30MR | 5R | | 4 | | | | | 190 |
| | | | 96 | 131 | 2 | 63.1 | | | | | | | | | | | | |
| | | | 97 | 57 | 1 | 61.2 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | % OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 147 | SWM754595°-03P-1M-1M-0M | HW | 1 | | | | 78 | | 157 | | | | | | 70 | | | |
| | MO/VG9144//TORIM | | 2 | 5608 | 86 | | 111 | | 166 | | | | 5 | | 96 | | | |
| | | | 5 | | | | 85 | | 330 | | 50S | 30S | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 2055 | 52 | 61.3 | 108 | | 314 | | 30S | 99 | | | | | | |
| | | | 9 | | | | | | | | 70S | 50S | | | | | | |
| | | | 101 | | | | 64 | 0 | 158 | | | | | 4 | | | | |
| | | | 103 | 1941 | 41 | | 80 | | 140 | | | | | 5 | 60 | 100 | | 195 |
| | | | 10 | | | | 98 | | 164 | | | | 1 | | | 80 | | |
| | | | 14 | 4980 | 17 | 33.7 | 84 | | 135 | | 0R | | | | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 40 | | |
| | | | 16 | | | | 97 | | | | | | | | | 70 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5536 | 108 | 84.1 | 120 | | 323 | | 5MR | | | | | | • | |
| | | | 19 | | | | | | | 5M | 5R | 80S | | | | | | |
| | | | 20 | | | | 88 | | 154 | | | | | | | | | |
| | | | 22 | | | 17.8 | 93 | | 132 | 0MR | | | | MS | | | | MR |
| | | | 23 | 3094 | 76 | 27.3 | 101 | | 142 | 20R | | | | | | 95 | | |
| | | | 25 | | | | 90 | | 132 | 15MS | | | 7 | 7 | 71 | 100 | | |
| | | | 26 | | | | 110 | | 138 | 1MR | 60MS | | 5 | | 70 | | | |
| | | | 27 | | | | 89 | | 124 | 1MR | | | | | | | | |
| | | | 29 | | | | | | | 20MR | | 25S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6098 | 97 | | 105 | | 154 | | 0R | 0R | | 5 | | | | |
| | | | 36 | 8214 | 126 | | | | 160 | 1 | 1 | | 4 | 3 | | | | |
| | | | 37 | 8987 | 120 | 38 | 105 | | 162 | | 1R | | 4 | 6 | | | | 74.0 |
| | | | 38 | | | | 105 | | 156 | 30MS | | | 4 | | | | | G |
| | | | 39 | | | | 110 | | 156 | 25MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 81 | | 131 | | | | | | | | | |
| | | | 42 | 3409 | 67 | | 90 | | 143 | | 40 | 80 | | 7 | | | | |
| | | | 43 | | | | 105 | | 135 | | | | | 9 | | 20 | | |
| | | | 46 | 4536 | 76 | | 90 | | 148 | | | | | | | 100 | | |
| | | | 48 | | | | | | 178 | | 1R | | | | | 75 | | |
| | | | 51 | 2898 | 52 | 36.0 | 85 | | 143 | | | | | | 100 | 50 | | 20 335 |
| | | | 53 | 440 | 12 | | 73 | | 109 | | | | | | | | | |
| | | | 54 | | | | | | | | 20MR | 10X | | | | | | SV |
| | | | 55 | | | | | | 195 | | 5MS | 5S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | MS |
| | | | 59 | | | | 84 | | 327 | 1R | | | | | 50 | | | |
| | | | 62 | | | 73 | 68 | | 167 | 5R | | | | | | | | 48 |
| | | | 64 | | | | 100 | | 149 | | | | | 4 | 100 | 100 | | |
| | | | 65 | 4913 | 67 | 38 | 93 | | 147 | | 10 | | 4 | 1 | | 90 | | 2 78.7 |
| | | | 66 | | | | | 10 | 119 | | | | | | 70 | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | 40F CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 147 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 67 | | | | 80 | | 138 | | | | | | | | | 5 |
| | | | 68 | | | | 94 | | 154 | | 30S | 20S | | | | | | 9 3 |
| | | | 69 | | | | | | 156 | | | | | | | | | 100 |
| | | | 71 | 4938 | 105 | 33.1 | 95 | 0 | 163 | 1MR | 10 | | 3 | 5 | | 90 | | 4 43 |
| | | | 72 | 5803 | 130 | | 95 | | 120 | 0R | | | | | | 60 | | E |
| | | | 77 | | | | 80 | | 152 | | | | | | | | | |
| | | | 78 | | | | 80 | | 133 | | | | | | | 70 | | |
| | | | 80 | | | | 75 | | | | | 20S | | | | | | |
| | | | 81 | | | | | | | | | 80S | | | | | | |
| | | | 85 | 3319 | 87 | 73 | 97 | | 151 | | | | | | 75 | 100 | | |
| | | | 86 | | | | 96 | | 150 | | 20MS | | | | | 100 | | 4 |
| | | | 87 | | | | | | | | 1 | | 3 | 3 | | | | 1 |
| | | | 91 | 3236 | 43 | | 97 | | 161 | | 0R | 5R | | | | 95 | | |
| | | | 92 | 2322 | 69 | | 86 | | 164 | | | | | | | 100 | | |
| | | | 93 | 2266 | 101 | | | | 145 | | | | | | | | • | 1 |
| | | | 95 | 122 | 2 | 61.8 | | | 145 | 30MS | 0R | | 4 | | | | | 190 |
| | | | 96 | 88 | 1 | 60.5 | | | | | | | | | | | | |
| | | | 97 | 106 | 1 | 61.2 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 148 | SW07508S1A-01M-1M-3M-0P | HW | 1 | | | | 90 | | 156 | 25MS | | | | | 60 | | | |
| | COFW/BEZ//SUW92/CI13645/3/MAI60/4/ | | 2 | 3840 | 59 | | 106 | | 165 | | | | 5 | | 96 | | | |
| | EMU S.F1/5/CB74-472 | | 5 | | | | 98 | | 330 | | 50S | 10S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 4600 | 84 | 70.9 | 114 | | 313 | | 5S | 50 | | | | | | |
| | | | 9 | | | | | | | | 0R | 30S | | | | | | |
| | | | 101 | | | | 79 | 23 | 144 | | | | | 0 | | | | |
| | | | 103 | 2741 | 57 | | 80 | | 130 | | 10S | | | 0 | 75 | 100 | | 212 |
| | | | 10 | | | | 101 | | 159 | | | | 1 | | | 70 | | |
| | | | 14 | 4075 | 14 | 48.8 | 84 | | 137 | | 0R | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 60 | | |
| | | | 16 | | | | 102 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4202 | 82 | 83.8 | 120 | | 319 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 54R | | | | | | |
| | | | 20 | | | | 70 | | 152 | | | | | | | | • | |
| | | | 22 | | | 20.2 | 99 | | 131 | 0 R | | | | R | | | | MR |
| | | | 23 | | | | 100 | | 142 | 5R | 5S | | | | | 100 | | |
| | | | 25 | | | | 98 | | 132 | 1R | | | 7 | 8 | 46 | 100 | | 6 |
| | | | 26 | | | | 110 | | 129 | 1MR | | | 8 | | 72 | | | |
| | | | 27 | | | | 93 | | 122 | 1MR | | | | | | | | |
| | | | 29 | | | | | | | | | | | | | | • | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | % OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | EG T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 148 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 35 | 5360 | 85 | | 115 | 20 | 151 | | 0R | 0R | | 1 | | | | |
| | | | 36 | 6605 | 102 | | | | 150 | 1 | 1 | | 2 | 1 | | | | |
| | | | 37 | 7336 | 98 | 41 | 110 | 40 | 160 | | 1R | | 3 | 1 | | | | 76.7 |
| | | | 38 | | | | 100 | | 152 | 1R | | | 4 | | | | | FG |
| | | | 39 | | | | 115 | | 155 | 5R | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 94 | | 129 | | | 5MS | | | | | | |
| | | | 42 | | | | 104 | | 141 | | 5 | 5 | | 6 | | | | |
| | | | 43 | | | | 95 | 10 | 134 | | | | | 9 | | | | |
| | | | 46 | 4602 | 77 | | 90 | | 147 | 5S | | | | | | 100 | | |
| | | | 48 | | | | | | 175 | | 5MR | | | | | 99 | | |
| | | | 51 | 2120 | 52 | 34.0 | 90 | | 134 | | | | | | 100 | 30 | | 39 465 |
| | | | 53 | 1200 | 33 | | 75 | | 109 | | | | | | | | | |
| | | | 54 | | | | | | | | 30X | 1R | | | | | | SV |
| | | | 55 | | | | | | 105 | | 1MS | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | |
| | | | 59 | | | | 92 | | 327 | 10R | | | | | 60 | | | |
| | | | 62 | | | 72 | 70 | | 197 | | | | 5 | | | | | 41 |
| | | | 64 | 6970 | 119 | | 105 | 50 | 144 | | | | | 1 | 100 | 100 | | |
| | | | 65 | 3763 | 51 | 42 | 95 | | 104 | | 20 | | 5 | 1 | | 90 | | 3 ε1.1 |
| | | | 66 | | | | | 10 | 119 | | | | | | 65 | | | |
| | | | 67 | | | | 89 | | 136 | | | | | | | | | 4 |
| | | | 68 | | | | 85 | | 155 | | | 1S | | | | | | 9 2 |
| | | | 69 | | | | | | 153 | | | | | | | | | 100 |
| | | | 71 | 4563 | 97 | 35.1 | 105 | 40 | 150 | | | | 5 | 0 | | 100 | | 4 67 |
| | | | 72 | 4669 | 122 | | 105 | | 120 | 0R | | | | | | 80 | | SP |
| | | | 77 | | | | 90 | | 149 | | | | | | | | | |
| | | | 78 | | | | 75 | | 135 | | | | | | | 80 | | |
| | | | 80 | | | | 85 | | 150 | | | | | | | | | |
| | | | 81 | | | | | | | 20MS | | | | | | | | |
| | | | 85 | 3114 | 81 | 70 | 105 | | 149 | | | | | | 85 | 100 | | |
| | | | 86 | | | | 103 | | 149 | | 10MS | | | | | 100 | | 4 |
| | | | 87 | | | | | | | | 1 | | 3 | 3 | | | | 2 |
| | | | 91 | 4820 | 64 | | 105 | | 159 | | 0R | 0X | | | | 100 | | |
| | | | 92 | 2422 | 72 | | 94 | 50 | 159 | | | | | | | 100 | | |
| | | | 93 | 1000 | 80 | | | | 143 | | | | | | | | | 2 |
| | | | 95 | 94 | 2 | | | | 142 | 10MR | 0R | | 5 | | | | | 107 |
| | | | 96 | 74 | 1 | | | | | | | | | | | | | |
| | | | 97 | 93 | 1 | 63.1 | | 40 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 149 | SWM743563*-01P14M-1S-0P | MW | 1 | | | | 80 | | 106 | 65S | | | | | 80 | | | |
| | COFEN/BEZO//SUW92/CI13645/3/MAI60 | | 2 | 4400 | 68 | | 107 | | 164 | | | | 5 | | 97 | | | |
| | /4/EMU S | | 5 | | | | 85 | | 328 | | 10MR | | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | HT PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G F | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 149 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | 7 | | 4180 | 75 | 65.6 | 105 | | 307 | | 60S | 15 | | | | | | |
| | | 9 | | | | | | | | | 8R | 1R | | | | | | |
| | | 101 | | | | | 66 | 20 | 145 | | | | | 8 | | | | |
| | | 103 | | 2798 | 59 | | 73 | | 136 | | 40S | | | 8 | 70 | 100 | | 232 |
| | | 10 | | | | | 93 | | 159 | | | | 1 | | | 80 | | |
| | | 14 | | 3513 | 12 | 37.3 | 75 | | 130 | | 8R | | | 5 | | | | 1 |
| | | 15 | | | | | | | | | | | | | | 10 | | |
| | | 16 | | | | | 91 | | | | | | | | | 95 | | |
| | | 17 | | | | | | | | | | | | | | 8 | | 1146 |
| | | 18 | | 5670 | 111 | 81.9 | 115 | | 316 | | 20MR | | | | | | • | |
| | | 19 | | | | | | | | | 10M | 59R | | | | | | |
| | | 20 | | | | | 80 | | 119 | | | | | | | | • | |
| | | 22 | | | | 13.4 | 92 | | 130 | 8MR | | | | MR | | | | MP |
| | | 23 | | | | | 85 | | 140 | | | | | | | 100 | | |
| | | 25 | | | | | 90 | | 131 | 99S | | | 6 | 8 | 55 | 100 | | |
| | | 26 | | | | | 105 | | 129 | | 20MS | | 9 | | 73 | | | |
| | | 27 | | | | | 90 | | 118 | 5MS | | | | | | | | |
| | | 29 | | | | | | | | | | | | | | | • | |
| | | 32 | | | | | | | | | | | | | | | | M |
| | | 34 | | | | | | | | | | | | | | 0 | | |
| | | 35 | | 7490 | 119 | | 105 | | 149 | | 1R | 0R | | 1 | | | | |
| | | 36 | | 7849 | 109 | | | | 155 | 1 | 1 | | 2 | 2 | | | | |
| | | 37 | | 5069 | 78 | 37 | 95 | 20 | 157 | | 1R | | 4 | 1 | | | | 77.4 |
| | | 38 | | | | | 100 | | 152 | 40S | | | 0 | | | | | FP |
| | | 39 | | | | | 105 | | 154 | 5R | | | | 1 | 95 | 100 | | |
| | | 41 | | | | | 85 | | 127 | | | | | | | | | |
| | | 42 | | 5073 | 100 | | 90 | | 130 | | | 35 | | 8 | | | | |
| | | 43 | | | | | 95 | | 130 | | | | | 9 | | | | |
| | | 46 | | 4836 | 81 | | 85 | | 142 | 20S | | | | | | 100 | | |
| | | 48 | | | | | | | 171 | | 1R | | | | | 75 | | |
| | | 51 | | 3250 | 80 | 28.2 | 93 | | 144 | | | | | | 100 | 80 | | 45 485 |
| | | 53 | | 1408 | 39 | 59.8 | 65 | | 109 | | | | | | | | | |
| | | 54 | | | | | | | | | 10R | 1R | | | | | | SV |
| | | 55 | | | | | | | 170 | | 1R | 1R | | | | | | |
| | | 57 | | | | | | | | | | | | | | | | MS |
| | | 59 | | | | | 84 | | 319 | 15R | | | | | 70 | | | |
| | | 62 | | | | 68 | 70 | | 102 | | | | 7 | | | | | 34 |
| | | 64 | | 4800 | 82 | | 95 | 13 | 142 | | | | | 4 | 100 | 100 | | |
| | | 65 | | 5125 | 70 | 36 | 80 | | 141 | | 30 | | 7 | 1 | | 90 | | 4 28.7 |
| | | 66 | | | | | | 15 | 115 | | | | | | 65 | | | |
| | | 67 | | | | | 76 | | 133 | | | | | | | | | 5 |
| | | 68 | | | | | 100 | | 150 | | 1MR | | | | | | | 9 3 |
| | | 69 | | | | | | | 149 | | | | | | | | | 107 |
| | | 71 | | 4639 | 95 | 31.1 | 90 | 15 | 1 9 | 1MR | 30 | | 5 | 8 | | 90 | | 6 57 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 149 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 72 | 4002 | 104 | | 90 | | 125 | 60S | | | | | | 70 | | SP |
| | | | 77 | | | | 80 | | 149 | | | | | | | | | |
| | | | 78 | | | | 80 | | 127 | | | | | | | 70 | | |
| | | | 80 | | | | 65 | | 140 | 10MS | | | | | | | | |
| | | | 81 | | | | | | | 20S | 30S | | | | | | | |
| | | | 85 | 2988 | 78 | 73 | 97 | | 144 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 93 | | | | 10MR | | | | | 100 | | 4 |
| | | | 87 | | | | | | | | 1 | | 3 | 3 | | | | 2 |
| | | | 91 | 3020 | 40 | | 96 | | 156 | | 0R | 10MR | | | | 100 | | |
| | | | 92 | 2570 | 77 | | 80 | 50 | 157 | | | | | | | 100 | | |
| | | | 93 | 1455 | 65 | | | | 142 | | | | | | | | | 3 |
| | | | 95 | 119 | 2 | 60.5 | | | 139 | 20MR | 0R | | 5 | | | | | 182 |
| | | | 96 | 87 | 1 | | | | | | | | | | | | | |
| | | | 97 | 100 | 2 | 61.0 | | 20 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 150 | OWW76068 *-02P-2H-0P RSB/YMH//MYS/MA4995/3/1879/MY54// OJ* 2 | SR | 1 | | | | 75 | | 140 | 40S | | | | | 95 | | | |
| | | | 2 | 6000 | 105 | | 100 | | 164 | | | | 4 | | 95 | | | |
| | | | 5 | | | | 75 | | 330 | | 70S | 10S | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 3111 | 57 | 60.5 | 103 | | 309 | | 50S | 70 | | | | | | |
| | | | 9 | | | | | | | | 30MR | 50S | | | | | | |
| | | | 101 | | | | 67 | 0 | 145 | | | | | 3 | | | | |
| | | | 103 | 3940 | 83 | | 73 | | 136 | | 65S | | | 7 | 77 | 100 | | 276 |
| | | | 10 | | | | 90 | | 156 | | | | 1 | | | 70 | • | |
| | | | 14 | 4100 | 14 | 27.7 | 65 | | 130 | | 0R | | | 4 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 95 | | |
| | | | 16 | | | | 85 | | | | | | | | | 95 | | |
| | | | 17 | | | | | | | | | | | | | 7 | | 962 |
| | | | 18 | 5003 | 90 | 77.9 | 95 | | 317 | 00S | 60S | | | | | | | |
| | | | 19 | | | | | | | | 60S | 50S | | | | | | |
| | | | 20 | | | | 80 | | 148 | | | | | | | | • | |
| | | | 22 | | | 11.1 | 83 | | 130 | 0MR | 0MS | | | MS | | | | MR |
| | | | 23 | | | | 89 | | 136 | | 5MS | | | | | 100 | | |
| | | | 25 | | | | 90 | | 132 | 20MS | 99S | | 7 | 0 | 60 | 100 | | |
| | | | 26 | | | | 95 | | 129 | | 20MS | | 0 | | 66 | | | |
| | | | 27 | 3920 | 62 | 32.2 | 89 | | 118 | | | | | | | | | |
| | | | 29 | | | | | | | | | 30S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 4970 | 79 | | 95 | | 150 | | 1R | 0R | | 4 | | | | |
| | | | 36 | 7520 | 116 | | | | 158 | 1 | 2 | | 5 | 6 | | | | |
| | | | 37 | 9984 | 132 | 38 | 90 | 28 | 160 | | 99VS | | 2 | 8 | | | | 72.3 |
| | | | 38 | | | | 95 | | 152 | | | | 5 | | | | | P |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | XOF CK | TEST OR 1000 KW | HT PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 150 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 39 | | | | 100 | | 154 | 40MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 75 | | 127 | | | | | | | | | |
| | | | 42 | 3863 | 76 | | 79 | | 141 | | 95 | 95 | | 8 | | | | |
| | | | 43 | | | | 90 | | 131 | | | | | 9 | | | | |
| | | | 46 | 4682 | 77 | | 75 | | 149 | 5S | | 54R | | | | 100 | | |
| | | | 48 | | | | | | 173 | | 10S | | | | | 75 | | |
| | | | 51 | 3268 | 81 | 29.1 | 90 | | 144 | | | | | | 100 | 80 | | 35 430 |
| | | | 53 | 1560 | 43 | 65.0 | 60 | | 105 | | 0R | | | | | | | |
| | | | 54 | | | | | | | | 80S | 1R | | | | | | SV |
| | | | 55 | | | | 85 | | 175 | | 1R | 1R | | | | | | |
| | | | 59 | | | | 72 | | 328 | 1R | | | | | 65 | | | |
| | | | 62 | | | 69 | 60 | | 179 | | | | 1 | | | | | 40 |
| | | | 64 | | | | 95 | 26 | 145 | | 65MR | | | 6 | 100 | 100 | | |
| | | | 65 | 4313 | 59 | 48 | 80 | | 141 | | 90 | | 7 | 3 | | 80 | | 7 80.5 |
| | | | 66 | | | | | 5 | 313 | | | | | | 65 | | | |
| | | | 67 | | | | 72 | | 134 | | | | | | | | | 5 |
| | | | 68 | | | 64.0 | 96 | | 145 | | 40S | 1S | | | | | | 0 1 |
| | | | 69 | | | | | | 151 | | | | | | | | | 107 |
| | | | 71 | 4250 | 91 | 28.9 | 85 | 0 | 159 | 1MR | 70 | | 5 | 5 | | 90 | | 5 35 |
| | | | 72 | 4669 | 122 | | 85 | | 125 | 20MR | | | | | | 80 | | E |
| | | | 77 | | | | 80 | | 150 | | | | | | | | | |
| | | | 78 | | | | 75 | | 130 | | | | | | | 80 | | |
| | | | 80 | | | | 70 | | 146 | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3836 | 79 | 69 | 87 | | 147 | | | | | | 95 | 100 | | |
| | | | 86 | | | | 90 | | | | 70S | | | | | 100 | | 2 |
| | | | 87 | | | | | | | | | | 4 | 5 | | | | 2 |
| | | | 91 | 2081 | 38 | | 96 | | 157 | | 0S | 50S | | | | 100 | | |
| | | | 92 | 1822 | 54 | | 81 | | 159 | | | | | | | 100 | | |
| | | | 93 | 422 | 19 | | | | 142 | | | | | | | | | 4 |
| | | | 95 | 106 | 2 | 57.8 | | | 142 | 50MS | | | 5 | | | | | 102 |
| | | | 96 | 95 | 2 | 57.8 | | | | | | | | | | | | |
| | | | 97 | 117 | 2 | 59.3 | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 151 OWW76173 O-01H-1H-0P | | SR | 1 | | | | 78 | | 168 | | | | | | 90 | | | |
| HW VII/RMO//1523/DRC DWF,F1/3/CERCO | | | 2 | 4800 | 62 | | 104 | | 160 | | | | 6 | | 93 | | | |
| | | | 5 | | | | 70 | | | | 20MS | 50S | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 1989 | 36 | 61.0 | 106 | | 324 | | 30MS | 90 | | | | | | |
| | | | 9 | | | | | | | | 0R | 50S | | | | | | |
| | | | 101 | | | | 79 | 0 | 151 | | | | | 4 | | | | |
| | | | 10 | | | | 88 | | 165 | | | | 1 | | | 70 | | |
| | | | 12 | | | | | | | | 5S | 19R | | 0 | | | | 3 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW (GM) | PL HT | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 151 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 14 | 1175 | 4 | 36.4 | 67 | | 139 | | 8R | | | 5 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 85 | | |
| | | | 16 | | | | 99 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 5 | | 4C9 |
| | | | 18 | 4436 | 87 | 78.8 | 105 | | 332 | | 20MS | | | | | | • | |
| | | | 19 | | | | | | | | | 50S | | | | | | |
| | | | 20 | | | | 85 | | 159 | | | | | | | | | |
| | | | 22 | | | 17.5 | 95 | | 139 | | | | | | | | | |
| | | | 23 | | | | 101 | | 147 | | 1R | | | | | 100 | | |
| | | | 25 | | | | 85 | | 162 | 5MS | 5MS | | 7 | 6 | 51 | 100 | | 5 |
| | | | 26 | | | | 100 | | 137 | 1MR | | | 8 | | 65 | | | |
| | | | 27 | | | | 84 | | 138 | | | | | | | | | |
| | | | 29 | | | | | | | | | 25S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 8 | | |
| | | | 35 | 4450 | 71 | | 105 | | 150 | | 20MS | 8R | | 6 | | | | |
| | | | 36 | 6272 | 97 | | | | 162 | 1 | 1 | | 5 | 3 | | | | |
| | | | 37 | 5961 | 79 | 41 | 115 | | 164 | | 1R | | 6 | 1 | | | | 72.7 |
| | | | 38 | | | | 100 | | 158 | 20MS | | | 6 | | | | | FG |
| | | | 39 | | | | 100 | | 162 | 40S | | | | 1 | 98 | 100 | | |
| | | | 41 | | | | 94 | | 130 | | 10 | 20MS | | | | | | |
| | | | 42 | | | | 99 | | 140 | | 55 | 99 | | 5 | | | | |
| | | | 43 | | | | 90 | | 139 | | 10MR | | | 7 | | 40 | | |
| | | | 46 | 4802 | 67 | | 95 | | 152 | | | 5MR | | | | 100 | | |
| | | | 48 | | | | | | 102 | | 5MR | | | | | 99 | | |
| | | | 51 | 2160 | 53 | 37.7 | 94 | | 146 | | | | | | 100 | 40 | | 33 375 |
| | | | 53 | 1400 | 39 | | 65 | 10 | 121 | | | | | | | | | |
| | | | 54 | | | | | | | | 10MR | 1R | | | | | | MV |
| | | | 55 | | | | | | 202 | | 1MR | 1S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | VS |
| | | | 59 | | | | 80 | | 330 | 10R | | | | | 65 | | | |
| | | | 62 | | | 67 | 60 | | 107 | | | | | | | | | 41 |
| | | | 64 | 6150 | 105 | | 100 | 26 | 153 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 5750 | 70 | 44 | 105 | | 149 | | 60 | | 5 | 1 | | 100 | • | 2 78.7 |
| | | | 66 | | | | | 5 | 134 | | | | | | 65 | | | |
| | | | 67 | 2666 | 30 | | | | 145 | | | | | | | | | 4 |
| | | | 68 | | | | 92 | | 174 | | 5S | 5S | | | | | | 9 1 |
| | | | 69 | | | | | | 147 | | | | | | | | | 100 |
| | | | 71 | 3125 | 67 | 30.4 | 100 | 5 | 166 | | 40 | | 3 | 3 | | 100 | | 5 43 |
| | | | 72 | 3669 | 96 | | 90 | | 130 | 0R | | | | | | 80 | | SP |
| | | | 77 | | | | 90 | | | | | | | | | | | |
| | | | 78 | | | | 80 | | 140 | | | | | | | 90 | | |
| | | | 80 | | | | 75 | | | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 151 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 85 | 2414 | 63 | 68 | 94 | | 154 | | | | | | 85 | 100 | | |
| | | | 86 | | | | 90 | | | | 20MS | | | | | 100 | | 4 |
| | | | 87 | | | | | | | | 1 | | 5 | 6 | | | | 2 |
| | | | 91 | 1875 | 25 | | 105 | | 165 | | 0R | 70S | | | | 100 | | |
| | | | 92 | 2589 | 77 | | 98 | | 164 | | | | | | | 100 | | |
| | | | 93 | 400 | 18 | | | | 154 | | | | | | | | | 5 |
| | | | 95 | 107 | 2 | 59.8 | | | 148 | 10MR | 10MR | | 6 | | | | | 195 |
| | | | 96 | 88 | 1 | 59.5 | | | | | | | | | | | | |
| | | | 97 | 93 | 1 | 60.7 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 152 | OWW74056*-3M-1M-3M -0S | SR | 1 | | | | 78 | | 148 | | | | | | 85 | | | |
| | MILDRESS/CZECH X | | 2 | 6800 | 93 | | 100 | | 162 | | | | 5 | | 95 | | | |
| | | | 5 | | | | | | | | 20MS | 80S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 3009 | 56 | 62.0 | 100 | | 309 | | 60MS | 99 | | | | | | |
| | | | 9 | | | | | | | | 0R | 80S | | | | | | |
| | | | 101 | | | | 60 | 0 | 144 | | | | | 0 | | | | |
| | | | 10 | | | | 95 | | 150 | | | | 1 | | | 70 | | |
| | | | 14 | 5100 | 10 | 37.2 | 69 | | 135 | | 5MS | | | 1 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 75 | | |
| | | | 16 | | | | 94 | | | | | | | | | 95 | | |
| | | | 17 | | | | | | | | | | | | | 3 | | 529 |
| | | | 18 | 4769 | 93 | 70.6 | 105 | | 322 | 5MR | 20S | | | | | | • | |
| | | | 19 | | | | | | | | 5S | 90S | | | | | | |
| | | | 20 | | | | 85 | | 152 | | | | | | | | | |
| | | | 22 | | | 31.9 | 93 | | 126 | | | | | S | | | | MR |
| | | | 23 | | | | 100 | | 130 | | 5S | | | 0 | | 100 | | |
| | | | 25 | | | | 95 | | 132 | 10MS | 50MS | | 5 | 0 | 66 | 100 | | 3 |
| | | | 26 | | | | 110 | 100 | 120 | 1M | | | 6 | | 72 | | | |
| | | | 27 | | | | 97 | | 120 | 1MR | | | | | | | | |
| | | | 29 | | | | | | | 50MS | | 40S | | | | | | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5390 | 85 | | 105 | | 150 | | 1R | 50S | | S | | | | |
| | | | 36 | 8192 | 126 | | | | 159 | 1 | 1 | | 3 | 6 | | | | |
| | | | 37 | 9629 | 120 | 43 | 110 | | 160 | | 1R | | 3 | 7 | | | | 70.5 |
| | | | 38 | | | | 95 | | 152 | 70S | | | 3 | | | | | FG |
| | | | 39 | | | | 110 | | 155 | 10MR | | | | S | 95 | 100 | | |
| | | | 41 | | | | 90 | | 126 | | 20 | 60MS | | | | | | |
| | | | 42 | | | | 97 | | 140 | | 99 | 99 | | 0 | | | | |
| | | | 43 | | | | 95 | | 131 | | | | | 7 | | 20 | | |
| | | | 46 | 5269 | 80 | | 85 | | 144 | | | 5MS | | | | 100 | | |
| | | | 48 | | | | | | 177 | | 10S | | | | | 75 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 152 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 51 | 3270 | 81 | 37.5 | 97 | | 148 | | | | | | 100 | 70 | | 27·528 |
| | | | 53 | 1760 | 49 | 63.8 | 65 | | 111 | | | | | | | | | |
| | | | 54 | | | | | | | | 20MS | 1R | | | | | | MV |
| | | | 55 | | | | 105 | | 281 | | 5MR | 40S | | | | | | |
| | | | 59 | | | | 84 | | 324 | 99S | | | | | 65 | | | |
| | | | 62 | | | 67 | 60 | | 287 | | | 20S | 3 | | | | | 40 |
| | | | 64 | 5740 | 98 | | 105 | 26 | 146 | | | | | 7 | 100 | 100 | | |
| | | | 65 | 4875 | 66 | 36 | 90 | | 144 | | 10 | | 3 | 2 | | 90 | | 4 70.3 |
| | | | 66 | | | | | 5 | 112 | | | | | | 70 | | | |
| | | | 67 | | | | | | 135 | | | | | | | | | 5 |
| | | | 68 | | | | 108 | | 155 | | | 10S | | | | | | 8·3 |
| | | | 69 | | | | | | 155 | | | | | | | | | 191 |
| | | | 71 | 3625 | 77 | 29.8 | 95 | 8 | 159 | 1MS | | | 5 | 7 | | 100 | | 5 25 |
| | | | 72 | 4669 | 122 | | 90 | | 126 | 0R | | | | | | 80 | • | SP |
| | | | 77 | | | | 80 | | 149 | | | | | | | | | |
| | | | 78 | | | | 75 | | 133 | | | | | | | 90 | | |
| | | | 80 | | | | 75 | | 145 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2975 | 78 | 75 | 100 | | 148 | | | | | | 05 | 100 | | |
| | | | 86 | | | | 91 | | 149 | | 60S | | | | | 95 | | 5 |
| | | | 87 | | | | | | | | 1 | | 7 | 7 | | | | 1 |
| | | | 91 | 2534 | 44 | | 102 | | 161 | | 0S | 70S | | | | 100 | | |
| | | | 92 | 4344 | 129 | | 91 | | 158 | | | | | | | 100 | | |
| | | | 93 | 1311 | 58 | | | | 141 | | | | | | | | | 3 |
| | | | 95 | 111 | 2 | 58.4 | | | 138 | 30MS | 20S | | 7 | | | | | 186 |
| | | | 96 | 96 | 2 | 59.9 | | | | | | | | | | | | |
| | | | 97 | 111 | 2 | 59.8 | | 40 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | M |
| 153 | SWM765806*-81M-1M-0P R37/GML 1//POLLO 1 | SR | 1 | | | | 70 | | 150 | | | | | | 70 | | | |
| | | | 2 | 5680 | 88 | | 112 | | 163 | | | | 5 | | 96 | | | |
| | | | 5 | | | | 90 | | 340 | | 20MS | | | | | | | |
| | | | 6 | | | | | | 290 | | | | | | | | | |
| | | | 7 | 8377 | 153 | 66.2 | 105 | | 309 | | 80 | 15 | | | | | • | |
| | | | 9 | | | | | | | | 80S | 20MR | | | | | | |
| | | | 101 | 3750 | 75 | 32.0 | 70 | 0 | 141 | | | | | 0 | | | • | |
| | | | 10 | | | | 80 | | 155 | | | | 1 | | | 60 | | |
| | | | 14 | 3013 | 13 | 34.9 | 75 | | 138 | | 0R | | | 2 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 60 | | |
| | | | 16 | | | | 92 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 3 | | 737 |
| | | | 18 | 4269 | 84 | 76.3 | 105 | | 311 | 60S | | | | | | | | |
| | | | 19 | | | | | | | 30S | 1MR | 60M | | | | | | |
| | | | 20 | | | | 85 | | 142 | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | % OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 153 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 22 | | | 29.5 | 88 | | 126 | | | | | MR | | | | MR |
| | | | 23 | | | | 100 | | 138 | | 5S | | | 8 | | 100 | | |
| | | | 25 | | | | 95 | | 131 | | 20MS | | 5 | 8 | | 100 | | 5 |
| | | | 26 | | | | 100 | 100 | 120 | | | | 9 | | 70 | | | |
| | | | 27 | 4082 | 67 | 28.4 | 89 | | 116 | | | | | | | | | |
| | | | 29 | | | | | | | | | 15MR | | | | | • | |
| | | | 32 | | | | | | | | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 4910 | 78 | | 105 | | 150 | | 8R | 8R | | 6 | | | | |
| | | | 36 | 6466 | 100 | | | | 151 | 1 | 1 | | 3 | 5 | | | | |
| | | | 37 | 7795 | 104 | 45 | 98 | | 157 | | 50MS | | 3 | 6 | | | | 70.0 |
| | | | 38 | | | | 85 | | 152 | 40S | | | 7 | | | | | FP |
| | | | 39 | | | | 100 | | 153 | 40S | | | | 5 | 95 | 100 | | |
| | | | 41 | | | | 100 | | 125 | | | 50MS | | | | | | |
| | | | 42 | | | | 92 | | 140 | | 60 | 35 | | 7 | | | | |
| | | | 43 | | | | 100 | | 131 | | | | | 7 | | 20 | | |
| | | | 46 | 4669 | 78 | | 98 | | 145 | | | | | | | 90 | | |
| | | | 48 | | | | | | 175 | | 5MR | | | | | 99 | | |
| | | | 51 | 3760 | 93 | 36.6 | 98 | | 143 | | | | | | 100 | 70 | | 20 235 |
| | | | 53 | 1040 | 51 | 67.5 | 80 | | 101 | | | | | | | | | |
| | | | 54 | | | | | | | | 20MR | 1R | | | | | | MV |
| | | | 55 | | | | 105 | | 190 | | 1MR | 1R | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | MS |
| | | | 59 | | | | 75 | | 324 | 20R | | | | | 75 | | | |
| | | | 62 | | | 70 | 85 | | 106 | | | | 9 | | | | | 40 |
| | | | 64 | 5030 | 86 | | 95 | 26 | 145 | | | | | 8 | 100 | 100 | | |
| | | | 65 | 3413 | 46 | 36 | 98 | | 141 | | 20 | | 6 | 3 | | 90 | | 8 |
| | | | 66 | | | | | 5 | 110 | | | | | | 70 | | | |
| | | | 67 | 6686 | 96 | | | | 135 | | | | | | | | | 5 |
| | | | 68 | | | 68.2 | 102 | | 145 | | | | | | | | | 7 F |
| | | | 69 | | | | | | 151 | | | | | | | | | 107 |
| | | | 71 | 3938 | 84 | 32.3 | 85 | 18 | 154 | 5S | | | 7 | 5 | | 95 | | 5 19 |
| | | | 72 | 4669 | 122 | | 95 | | 125 | 8R | | | | | | 80 | | SP |
| | | | 77 | | | | 85 | | 149 | | | | | | | | • | |
| | | | 78 | | | | 80 | | 129 | | | | | | | 80 | | |
| | | | 80 | | | | 85 | | 140 | | | | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3803 | 78 | 77 | 95 | | 146 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 87 | | 148 | | 50S | | | | | 100 | | R |
| | | | 87 | | | | | | 144 | | 1 | | 6 | 6 | | | | 1 |
| | | | 91 | 5070 | 67 | | 100 | | 156 | | 8R | 30MS | | | | 100 | | |
| | | | 92 | 2578 | 77 | | 83 | | 157 | | | | | | | 100 | | |
| | | | 93 | 1744 | 78 | | | | 143 | | | | | | | | | ? |
| | | | 95 | 98 | 2 | | | | 137 | 20MR | 40S | | 5 | | | | | 102 |
| | | | 96 | 93 | 1 | 50.6 | | | | | | | | | | | | |
| | | | 97 | 109 | 2 | 60.3 | | | | | | | 8 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | % OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 154 | SWM765943*-01M-3M-0S | SR | 1 | | | | 80 | | 152 | | | | | | 70 | | | |
| | MN IV/4/KT54A/N10B//KT54B/3/NI/5/ | | 2 | 4800 | 62 | | 110 | | 167 | | | | 5 | | 96 | | | |
| | BLUETIT | | 5 | | | | 75 | | 325 | | | 10S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 3744 | 68 | 64.8 | 106 | | 328 | | 10MS | 50 | 4 | | | | | |
| | | | 9 | | | | | | | | 8R | 5MR | | | | | | |
| | | | 101 | | | | 81 | 0 | 149 | | | | | 6 | | | | |
| | | | 10 | | | | 93 | | 165 | | | | 1 | | | 60 | | |
| | | | 14 | 4563 | 16 | 34.6 | 80 | | 139 | | 8R | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 20 | | |
| | | | 16 | | | | 95 | | | | | | | | | 85 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4736 | 93 | 80.6 | 118 | | 322 | | | | | | | | • | |
| | | | 19 | | | | | | | | 1R | 10S | | | | | | |
| | | | 20 | | | | 80 | | 152 | | | | | | | | | |
| | | | 22 | | | 15.5 | 90 | | 131 | | | | | R | | | | MR |
| | | | 23 | | | | 107 | | 142 | | 5R | | | | | 93 | | |
| | | | 25 | | | | 95 | | 135 | 5MR | | | 9 | 4 | 54 | 100 | | 5 |
| | | | 26 | | | | 115 | 90 | 124 | | | | 9 | | 74 | | | |
| | | | 27 | 4284 | 70 | 28.6 | 90 | | 121 | | | | | | | | | |
| | | | 29 | | | | | | | | | 10MS | | | | | | |
| | | | 32 | | | | | | | 5MR | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5920 | 94 | | 105 | | 155 | | 8R | 8R | | 3 | | | | |
| | | | 36 | 7853 | 121 | | | | 168 | 1 | 1 | | 3 | 2 | | | | |
| | | | 37 | 5961 | 79 | 39 | 115 | 40 | 163 | | 1R | | 7 | 3 | | | | 77.8 |
| | | | 38 | | | | 105 | | 156 | | | | 7 | | | | | FP |
| | | | 39 | | | | 110 | | 156 | 40S | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 95 | | 132 | | | | | | | | | |
| | | | 42 | | | | 95 | | 146 | | 80 | 70 | | 6 | | | | |
| | | | 43 | | | | 100 | 10 | 137 | | | | | 5 | | | | |
| | | | 46 | 4069 | 68 | | 80 | | 150 | | | | | | | 100 | | |
| | | | 48 | | | | | | 175 | | 5MR | | | | | 75 | | |
| | | | 51 | 840 | 21 | 33.1 | 92 | | 143 | | | | | | 100 | 5 | | 20 315 |
| | | | 53 | 1368 | 38 | | 81 | 10 | 110 | | | | | | | | | |
| | | | 54 | | | | | | | | 5R | 5MS | | | | | | V |
| | | | 55 | | | | | | 198 | | 1R | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | S |
| | | | 59 | | | | 83 | | 320 | 20R | | | | | 50 | | | |
| | | | 62 | | | 74 | 70 | | 166 | | | | 3 | | | | | 30 |
| | | | 64 | 6288 | 107 | | 100 | 50 | 149 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 2513 | 34 | 36 | 80 | | 146 | | 60 | | 6 | 3 | | 90 | | 8 |
| | | | 66 | | | | | 5 | 125 | | | | | | 65 | | | |
| | | | 67 | | | | | | 140 | | | | | | | | | 6 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT WDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 154 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 68 | | | | 98 | | 154 | | | | | | | | | 5 E |
| | | | 69 | | | | | | 157 | | | | | | | | | 109 |
| | | | 71 | 3608 | 79 | 32.6 | 100 | 20 | 163 | | 20 | | 3 | 7 | | 95 | | 4 30 |
| | | | 72 | 4336 | 113 | | 95 | | 125 | 0R | | | | | | 60 | | E |
| | | | 77 | | | | 85 | | 152 | | | | | | | | | |
| | | | 78 | | | | 80 | | 138 | | | | | | | 70 | | |
| | | | 80 | | | | 88 | | | | | 30S | | | | | | |
| | | | 81 | | | | | | | | 60S | | | | | | | |
| | | | 85 | 2403 | 63 | 74 | 98 | | 150 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 100 | | 158 | | 1S | | | | | 90 | | 3 |
| | | | 87 | | | | | | | | 1 | | 6 | 6 | | | | 3 |
| | | | 91 | 1906 | 26 | | 90 | | 160 | | 0R | 0X | | | | 90 | | |
| | | | 92 | | | | 90 | | 162 | | | | | | | 100 | | |
| | | | 93 | 800 | 36 | | | | 155 | | | | | | | | | 5 |
| | | | 95 | 80 | 1 | | | | 143 | 20MR | 0R | | 6 | | | | | 10R |
| | | | 96 | 74 | 1 | | | | | | | | | | | | | |
| | | | 97 | 100 | 2 | 62.1 | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | 20MS | | | | | | | I |
| 155 | SWM766025°-0&M-1M-0M V6707/4/PATO/CAL/3/7C//80/CNO | SR | 1 | | | | 85 | | 150 | 10MS | | | | | 70 | | | |
| | | | 2 | 3200 | 49 | | 100 | | 164 | | | | 4 | | 96 | | | |
| | | | 5 | | | | 70 | | | | | | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 6233 | 114 | 67.1 | 111 | | 321 | | 10MS | 5 | | | | | | |
| | | | 9 | | | | | | | 1MS | 0R | 1R | | | | | | |
| | | | 101 | | | | 88 | 0 | 148 | | | | | 4 | | | | |
| | | | 10 | | | | 94 | | 163 | | | | 1 | | | 70 | | |
| | | | 14 | 3100 | 11 | 31.8 | 73 | | 130 | | 0R | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 80 | | |
| | | | 16 | | | | 97 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 47 | • | 3325 |
| | | | 18 | 2768 | 54 | 79.4 | 105 | | 323 | 80S | | | | | | | | |
| | | | 19 | | | | | | | 1R | | 5S | | | | | | |
| | | | 20 | | | | 88 | | 154 | | | | | | | | | |
| | | | 22 | | | 21.4 | 96 | | 132 | 0 R | | | | MR | | | | MR |
| | | | 23 | | | | 97 | | 146 | 5R | | | | | | 100 | | |
| | | | 25 | | | | 80 | | 142 | 10MR | | | 0 | 2 | 57 | 100 | | 5 |
| | | | 26 | | | | 115 | | 124 | 1MR | | | 6 | | 70 | | | |
| | | | 27 | | | | 88 | | 124 | | | | | | | | | |
| | | | 29 | | | | | | | 50MS | | 20S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 60 | | |
| | | | 35 | 5660 | 90 | | 115 | | 154 | | 1R | 0R | | 3 | | | | |
| | | | 36 | 6660 | 103 | | | | 162 | 1 | 1 | | 3 | 5 | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 155 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 37 | 8070 | 107 | 39 | 100 | 60 | 160 | | 1R | | 3 | 7 | | | | 76.6 |
| | | | 38 | | | | 90 | | 155 | 40S | | | 3 | | | | | FP |
| | | | 39 | | | | 100 | | 158 | 25MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 85 | | 138 | | | 20MS | | | | | | |
| | | | 42 | | | | 96 | | 145 | | 5R | 7R | | 6 | | | | |
| | | | 43 | | | | 85 | 10 | 138 | | | | | 5 | | | | |
| | | | 46 | 3782 | 62 | | 90 | | 151 | 5MS | | | | | | 100 | | |
| | | | 48 | | | | | | 176 | | 1R | | | | | 99 | | |
| | | | 51 | 2960 | 73 | 30.0 | 93 | | 140 | | | | | | 95 | 20 | | 53 390 |
| | | | 53 | 1440 | 48 | 61.0 | 81 | 10 | 112 | | | | | | | | | |
| | | | 54 | | | | | | | | 10R | 1R | | | | | | MV |
| | | | 55 | | | | 105 | | 203 | | 1R | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | MS |
| | | | 59 | | | | 85 | | 320 | 99X | | | | | 70 | | | |
| | | | 62 | | | 69 | 65 | | 196 | | | | 3 | | | | | 38 |
| | | | 64 | 5068 | 86 | | 95 | 50 | 149 | | | | | 4 | 75 | 100 | | |
| | | | 65 | 5500 | 75 | 36 | 95 | | 147 | | 6R | | 5 | 1 | | 80 | | 7 88.7 |
| | | | 66 | | | | | 5 | 126 | | | | | | 65 | | | |
| | | | 67 | | | | | | 142 | | | | | | | | | 4 |
| | | | 68 | | | | 90 | | 166 | | 5MR | 1S | | | | | | 9 1 |
| | | | 69 | | | | | | 157 | | | | | | | | | 100 |
| | | | 71 | 3750 | 80 | 32.1 | 100 | 60 | 162 | 5MR | 2R | | 3 | 7 | | 90 | | 3 33 |
| | | | 72 | 4002 | 104 | | 95 | | 135 | 8R | | | | | | 80 | | SP |
| | | | 77 | | | | 80 | | 153 | | | | | | | | | |
| | | | 78 | | | | 85 | | 136 | | | | | | | 90 | | |
| | | | 80 | | | | 80 | | | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2176 | 57 | 73 | 90 | | 153 | | | | | | 50 | 100 | | |
| | | | 86 | | | | 103 | | 150 | | 20MR | | | | | 90 | | 3 |
| | | | 87 | | | | | | | | 1 | | 6 | 7 | | | | 2 |
| | | | 91 | 4667 | 62 | | 90 | | 161 | | 8R | 50MS | | | | 100 | | |
| | | | 92 | 3011 | 90 | | 80 | | 163 | | | | | | | 100 | | |
| | | | 93 | 867 | 39 | | | | 155 | | | | | | | | | 4 |
| | | | 95 | 112 | 2 | 59.7 | | | 144 | 10MR | 8R | | 6 | | | | | 10E |
| | | | 96 | 75 | 1 | | | | | | | | | | | | | |
| | | | 97 | 107 | 1 | 62.8 | | 20 | | | | | | | | | | |
| | | | 98 | | | | | | | | 30MS | 0MS | | | | | | S |
| 156 | SWM766025°-8WM-1P-0P | SR | 1 | | | | 88 | | 157 | | | | | | 80 | | | |
| | V6787/4/PATO/CAL/3/7C//80/CNO | | 2 | 2800 | 43 | | 100 | | 166 | | | | 5 | | 97 | | | |
| | | | 5 | | | | 65 | | | | | | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 5166 | 94 | 68.2 | 116 | | 316 | | 50S | 5R | | | | | | |
| | | | 9 | | | | | | | | 0R | 5S | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 156 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 101 | 3750 | 75 | 30.8 | 71 | 8 | 149 | | | | | 4 | | | • | |
| | | | 103 | 514 | 11 | | 80 | | 138 | | | | | 3 | 71 | 100 | | 24 |
| | | | 10 | | | | 98 | | 159 | | | | 1 | | | 70 | | |
| | | | 14 | 4863 | 14 | 24.6 | 70 | | 138 | | 8R | | | 5 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 80 | | |
| | | | 16 | | | | 98 | | | | | | | | | 90 | | |
| | | | 17 | | | | | | | | | | | | | 44 | • | 26E8 |
| | | | 18 | 4135 | 81 | 79.2 | 108 | | 322 | 80S | | | | | | | | |
| | | | 19 | | | | | | | | | 5S | | | | | | |
| | | | 20 | | | | 85 | | 154 | | | | | | | | | |
| | | | 22 | | | 22.8 | 97 | | 131 | | | | | R | | | | MR |
| | | | 23 | | | | 103 | | 142 | 5R | | | | | | 100 | | |
| | | | 25 | | | | 98 | | 139 | 5R | | | 7 | 4 | 65 | 100 | | 3 |
| | | | 26 | | | | 115 | | 124 | 1MR | | | 6 | | 85 | | | |
| | | | 27 | | | | 89 | | 123 | | | | | | | | | |
| | | | 29 | | | | | | | 50MR | | 25S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 70 | | |
| | | | 35 | 5400 | 86 | | 115 | | 153 | | 8R | 8R | | 3 | | | | |
| | | | 36 | 6577 | 101 | | | | 160 | 1 | 1 | | 4 | 3 | | | | |
| | | | 37 | 6706 | 98 | 39 | 105 | 40 | 160 | | 1R | | 4 | 5 | | | | 77.1 |
| | | | 38 | | | | 105 | | 154 | 60S | | | 7 | | | | | FP |
| | | | 39 | | | | 105 | | 153 | 25MR | | | | 3 | 100 | 100 | | |
| | | | 41 | | | | 95 | | 132 | | | 40MS | | | | | | |
| | | | 42 | | | | 92 | | 143 | | 5 | 95 | | 6 | | | | |
| | | | 43 | | | | 90 | | 136 | | | | | 5 | | | | |
| | | | 46 | 3802 | 63 | | 85 | | 151 | | | | | | | 90 | | |
| | | | 48 | | | | | | 177 | | 1R | | | | | 99 | | |
| | | | 51 | 2060 | 51 | 30.2 | 90 | | 141 | | | | | | 100 | 70 | | 36 430 |
| | | | 53 | 1280 | 36 | | 82 | | 110 | | | | | | | | | |
| | | | 54 | | | | | | | | 5R | 1R | | | | | | MV |
| | | | 55 | | | | 95 | | 203 | | 1MR | | | | | | | |
| | | | 59 | | | | 87 | | 320 | 20R | | | | | 65 | | | |
| | | | 62 | | | 70 | 75 | | 215 | | | | | | | | | 35 |
| | | | 64 | 4660 | 88 | | 100 | 26 | 146 | | 10R | | | 4 | 100 | 100 | | |
| | | | 65 | 5280 | 72 | 40 | 90 | | 144 | | 60 | | 5 | 1 | | 70 | | 4 79.3 |
| | | | 66 | | | | | 10 | 122 | | | | | | 65 | | | |
| | | | 67 | 5666 | 82 | | | | 139 | | | | | | | | | 5 |
| | | | 68 | | | | 100 | | 163 | | | 5S | | | | | | 9 4 |
| | | | 69 | | | | | | 156 | | | | | | | | | 188 |
| | | | 71 | 5800 | 107 | 34.8 | 95 | 60 | 163 | 1R | 10 | | 2 | 5 | | 100 | | 3 29 |
| | | | 72 | 5803 | 130 | | 95 | | 133 | 0R | | | | | | 80 | | E |
| | | | 77 | | | | 80 | | 152 | | | | | | | | | |
| | | | 78 | | | | 70 | | 130 | | | | | | | 80 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 156 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 80 | | | | 80 | | 150 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3297 | 86 | 73 | 94 | | 149 | | | | | | 85 | 100 | | |
| | | | 86 | | | | 96 | | 150 | | 10MR | | | | | 100 | | 3 |
| | | | 87 | | | | | | | | 1 | | 6 | 7 | | | | 2 |
| | | | 91 | 3556 | 47 | | 100 | | 160 | | 0R | 70S | | | | 100 | | |
| | | | 92 | 2711 | 81 | | 95 | | 160 | | | | | | | 100 | | |
| | | | 93 | 878 | 39 | | | | 154 | | | | | | | | | 3 |
| | | | 95 | 104 | 2 | 60.0 | | | 142 | 20MR | | | 7 | | | | | 184 |
| | | | 96 | 83 | 1 | 60.5 | | | | | | | | | | | | |
| | | | 97 | 79 | 1 | | | 60 | | | | | | | | | | |
| | | | 98 | | | | | | | | 20MR | 1MR | | | | | | I |
| 157 | SWM766168*-02M-1M-0S LFN/NAD//LFN/BEZ/3/PTM | SR | 1 | | | | 75 | | 149 | | | | | | 65 | | | |
| | | | 2 | 4400 | 60 | | 118 | | 164 | | | | 4 | | 97 | | | |
| | | | 5 | | | | 65 | | 328 | | 80S | 10S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 3922 | 71 | 60.2 | 113 | | 315 | | 60S | 50 | | | | | | |
| | | | 9 | | | | | | | | 60MS | 90S | | | | | | |
| | | | 101 | | | | 70 | 0 | 140 | | | | | 3 | | | | |
| | | | 103 | 5196 | 109 | | 90 | | 136 | | 99S | | | 1 | 77 | 100 | | 246 |
| | | | 10 | | | | 93 | | 156 | | | | 1 | | | 70 | | |
| | | | 14 | 4463 | 15 | 30.0 | 79 | | 138 | | 40S | | | 2 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 40 | | |
| | | | 16 | | | | 99 | | | | | | | | | 95 | | |
| | | | 17 | | | | | | | | | | | | | 25 | | 1034 |
| | | | 18 | 4669 | 92 | 01.2 | 115 | | 321 | 5MR | 60S | | | | | | | |
| | | | 19 | | | | | | | | 50S | 10S | | | | | | |
| | | | 29 | | | | 85 | | 142 | | | | | | | | | |
| | | | 22 | | | 21.5 | 100 | | 127 | 0 R | 0MR | | | MR | | | | MR |
| | | | 23 | | | | 100 | | 130 | 5R | 99S | | | | | 100 | | |
| | | | 25 | | | | 95 | | 132 | 50MS | 80S | | 0 | 7 | 76 | 100 | | 7 |
| | | | 26 | | | | 110 | | 127 | 1MS | | | 5 | | 64 | | | |
| | | | 27 | | | | 88 | | 117 | | 10MS | | | | | | | |
| | | | 29 | | | | | | | 50MR | | 1R | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 7 | | |
| | | | 35 | 6240 | 99 | | 110 | | 150 | | 60S | 0R | | 2 | | | | |
| | | | 36 | 7104 | 109 | | | | 156 | 1 | 4 | | 4 | 2 | | | | |
| | | | 37 | 7336 | 98 | 42 | 105 | | 158 | | 99VS | | 6 | 3 | | | | 75.7 |
| | | | 38 | | | | 100 | | 152 | 30S | 10S | | 7 | | | | | FP |
| | | | 39 | | | | 105 | | 153 | 25MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 88 | | 130 | | | 40VS | | | | | | |
| | | | 42 | | | | 95 | | 130 | | 99 | 20 | | 7 | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT F | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 157 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 43 | | | | 95 | | 130 | | 40MR | | | 7 | | | | |
| | | | 46 | 4469 | 74 | | 85 | | 140 | | | 15MS | | | | 95 | | |
| | | | 48 | | | | | | 172 | | 65S | | | | | 75 | | |
| | | | 51 | 1490 | 37 | 38.8 | 85 | | 142 | | | | | | 100 | 20 | | 46 265 |
| | | | 53 | 2120 | 59 | 67.8 | 80 | | 112 | | | | | | | | | |
| | | | 54 | | | | | | | | 60S | 5S | | | | | | SV |
| | | | 55 | | | | | | 195 | | 40S | 5S | | | | | | |
| | | | 59 | | | | 70 | | 327 | 99X | | | | | 65 | | | |
| | | | 62 | | | 72 | 70 | | 142 | | | 1 | 1 | | | | | 40 |
| | | | 64 | 7090 | 121 | | 100 | | 143 | | 65S | | | 5 | 100 | 100 | | |
| | | | 65 | 5013 | 79 | 44 | 95 | | 144 | | 80 | | 7 | 2 | | 70 | | 4 80.7 |
| | | | 66 | | | | | 10 | 114 | | | | | | 55 | | | |
| | | | 67 | | | | | | 137 | | | | | | | | | 5 |
| | | | 68 | | | 69.0 | 104 | | 151 | | 30S | 50S | | | | | | 4 C |
| | | | 69 | | | | | | 153 | | | | | | | | | 108 |
| | | | 71 | 5500 | 117 | 34.1 | 95 | 20 | 162 | 1MS | 70 | | 4 | 5 | | 100 | | 4 26 |
| | | | 72 | 5670 | 140 | | 105 | | 126 | 0R | | | | | | 70 | • | SP |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 85 | | 149 | | | | | | | | | |
| | | | 78 | | | | 80 | | 134 | | | | | | | 90 | | |
| | | | 80 | | | | 70 | | 140 | | | 10S | | | | | | |
| | | | 81 | | | | | | | | 60S | | | | | | | |
| | | | 85 | 2736 | 71 | 77 | 101 | | 140 | | | | | | 85 | 95 | | |
| | | | 86 | | | | 91 | | 140 | | 60S | | | | | 90 | | 4 |
| | | | 87 | | | | | | | | 5 | | 5 | 7 | | | | 3 |
| | | | 91 | 3500 | 46 | | 105 | | 157 | | 0S | 70S | | | | 90 | | |
| | | | 92 | | | | 104 | 50 | 157 | | | | | | | 100 | | |
| | | | 93 | 1111 | 50 | | | | 150 | | | | | | | | | 4 |
| | | | 95 | 101 | 2 | 60.0 | | | 140 | 30MS | 60S | | 7 | | | | | 102 |
| | | | 96 | 100 | 2 | 62.2 | | | | | | | | | | | | |
| | | | 97 | 01 | 1 | | | 50 | | | | | 0 | | | | | |
| | | | 98 | | | | | | | | 30MR | 0S | | | | | | S |
| 158 | SWM754354-8 ?-3P-2P-0P CD/PCHU//TORIN | SR | 1 | | | | 95 | | 146 | 5MR | | | | | 80 | | | |
| | | | 2 | 5600 | 86 | | 120 | | 163 | | | | 2 | | 90 | | | |
| | | | 5 | | | | 90 | | 325 | | 30S | 20S | | | | | | |
| | | | 6 | | | | | | 207 | | | | | | | | | |
| | | | 7 | 3677 | 67 | 61.5 | 125 | | 313 | | 5S | 99 | 4 | | | | | |
| | | | 9 | | | | | | | | 30MR | 90S | | | | | | |
| | | | 101 | | | | 91 | 20 | 145 | | | | | 0 | | | | |
| | | | 103 | 343 | 7 | | 90 | | 130 | | 1R | | | 5 | 83 | 100 | | 6 |
| | | | 10 | | | | 102 | | 150 | | | | 3 | | | 70 | | |
| | | | 14 | 4050 | 14 | 30.0 | 86 | | 139 | | 0R | | | 4 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 50 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 158 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 16 | | | | 104 | | | | | | | | | 75 | | |
| | | | 17 | | | | | | | | | | | | | 2 | | 176 |
| | | | 18 | 5903 | 116 | 88.3 | 120 | | 315 | | | | | | | | • | |
| | | | 19 | | | | | | | 30S | 5MR | 90S | | | | | | |
| | | | 20 | | | | 95 | | 148 | | | | | | | | | |
| | | | 22 | | | | 110 | | 126 | | 8MR | | | R | | | | MS |
| | | | 23 | | | | 115 | | 139 | 20R | 25S | | | | | 100 | | |
| | | | 25 | | | | 110 | | 132 | 10S | 40MS | | 5 | 5 | 63 | 100 | | 7 |
| | | | 26 | | | | 120 | 90 | 128 | 1MR | | | 5 | | 89 | | | |
| | | | 27 | | | | 90 | | 119 | 10MS | | | | | | | | |
| | | | 29 | | | | | | | | | 25S | | | | | | |
| | | | 32 | | | | | | | 10MS | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 8 | | |
| | | | 35 | 5970 | 95 | | 115 | | 146 | | 8R | 8R | | 3 | | | | |
| | | | 36 | 7770 | 120 | | | | 157 | 1 | 1 | | 3 | 2 | | | | |
| | | | 37 | 7420 | 99 | 41 | 120 | 20 | 159 | | 1R | | 4 | 4 | | | | 8P.3 |
| | | | 38 | | | | 115 | | 154 | 1R | | | 5 | | | | • | FG |
| | | | 39 | | | | 115 | | 153 | 25MR | | | | 3 | 100 | 100 | | |
| | | | 41 | | | | 110 | | 126 | | | 10MS | | | | | | |
| | | | 42 | 4697 | 93 | | 110 | | 139 | | 90 | 90 | | 7 | | | | |
| | | | 43 | | | | 105 | 10 | 134 | | | | | 7 | | 20 | | |
| | | | 46 | 4336 | 72 | | 100 | | 144 | | | 15S | | | | 90 | | |
| | | | 48 | | | | | | 173 | | 40S | | | | | 75 | | |
| | | | 51 | 1950 | 40 | 39.3 | 96 | | 142 | | | | | | 100 | 20 | | 360 |
| | | | 53 | 1400 | 39 | 50.0 | 85 | | 100 | | | | | | | | | |
| | | | 54 | | | | | | | | 99S | 60S | | | | | | V |
| | | | 55 | | | | | | 185 | | 5MS | 30S | | | | | | |
| | | | 59 | | | | 90 | | 327 | 1R | | | | | 55 | | | |
| | | | 62 | | | 67 | 75 | | 172 | 5R | | | 1 | | | | | 35 |
| | | | 64 | 7120 | 122 | | 105 | 13 | 143 | | | | | 6 | 100 | 100 | | |
| | | | 65 | 6030 | 82 | 40 | 95 | | 144 | | 80 | | 6 | 1 | | 100 | | 3 40.9 |
| | | | 66 | | | | | 10 | 112 | | | | | | 65 | | | |
| | | | 67 | | | | | | 136 | | | | | | | | | 6 |
| | | | 68 | | | 76.6 | 114 | | 147 | | 5.4S | 60S | | | | | | 2 1 |
| | | | 69 | | | | | | 153 | | | | | | | | | 100 |
| | | | 71 | 3250 | 69 | 28.9 | 75 | 5 | 153 | | 20 | | 7 | 5 | | 70 | | 4 36 |
| | | | 72 | 4002 | 104 | | 95 | | 126 | 60S | | | | | | 70 | | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 95 | | 151 | | | | | | | | | |
| | | | 78 | | | | 90 | | 131 | | | | | | | 70 | | |
| | | | 80 | | | | 90 | | 146 | | | 30S | | | | | | |
| | | | 81 | | | | | | | | | 80S | | | | | | |
| | | | 85 | 2747 | 72 | 77 | 110 | | 140 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 112 | | 146 | | 30S | | | | | 90 | | 3 |
| | | | 87 | | | | | | | | 1 | | 6 | 7 | | | | 3 |
| | | | 91 | 3667 | 49 | | 110 | | 157 | | 8X | 90S | | | | 100 | | |
| | | | 92 | | | | 106 | | 150 | | | | | | | 100 | | |
| | | | 93 | 1722 | 77 | | | | 146 | | | | | | | | | 3 |
| | | | 95 | 111 | 2 | 61.7 | | | 141 | 10MR | 50S | | 6 | | | | | 105 |
| | | | 96 | 100 | 2 | 60.0 | | | | | | | | | | | | |
| | | | 97 | 40 | 1 | 61.2 | | 60 | | | | | | | | | | |
| | | | 98 | | | | | | | | 30S | 0S | | | | | | I |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | EG T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 159 | OWW76033 *-07M-1M-0P | | 1 | | | | 78 | | 157 | | | | | | 70 | | | |
| | HYS/T2484-35T-2T-1T CB75-270 | | 2 | 5600 | 86 | | 119 | | 162 | | | | 3 | | 96 | | | |
| | | | 5 | | | | 88 | | 332 | | | 20S | | | | | | |
| | | | 6 | | | | | | 291 | | | | | | | | | |
| | | | 7 | 1444 | 26 | | 110 | | 318 | | 30S | 39 | | | | | | |
| | | | 9 | | | | | | | | 0R | 90S | | | | | | |
| | | | 101 | | | | 82 | 20 | 148 | | | | | 6 | | | | |
| | | | 103 | 571 | 12 | | 90 | | 142 | | 10S | | | 7 | 75 | 100 | | 16 |
| | | | 10 | | | | 105 | | 164 | | | | 1 | | | 70 | | |
| | | | 14 | 2250 | 8 | 35.2 | 76 | | 140 | | 0R | | | 4 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 80 | | |
| | | | 16 | | | | 101 | | | | | | | | | 70 | | |
| | | | 17 | | | | | | | | | | | | | 1 | | 32 |
| | | | 18 | 5569 | 109 | 80.3 | 128 | | 314 | 20MR | | | | | | | • | |
| | | | 19 | | | | | | | | | 90S | | | | | | |
| | | | 20 | | | | 90 | | 152 | | | | | | | | | |
| | | | 22 | | | 21.8 | 101 | | 131 | | | | | 5 | | | | 5 |
| | | | 23 | 2166 | 54 | 29.5 | 117 | | 139 | 1R | 50MS | | | | | 100 | | |
| | | | 25 | | | | 110 | | 135 | 10X | 20S | | 8 | 8 | 63 | 100 | | 5 |
| | | | 26 | | | | 130 | 90 | 132 | 1MR | | | 5 | | 70 | | | |
| | | | 27 | | | | 96 | | 121 | | | | | | | | | |
| | | | 29 | | | | | | | 10R | | 30S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 20 | | |
| | | | 35 | 5620 | 89 | | 128 | 30 | 153 | | 1R | 60S | | 3 | | | | |
| | | | 36 | 7609 | 114 | | | | 150 | 1 | 1 | | 2 | 1 | | | | |
| | | | 37 | 7061 | 94 | 40 | 115 | 20 | 162 | | 1R | | 3 | 4 | | | | 72.7 |
| | | | 38 | | | | 115 | | 155 | 10S | | | 4 | | | | • | VG |
| | | | 39 | | | | 110 | | 159 | 40S | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 100 | | 133 | | 5 | 30MS | | | | | | |
| | | | 42 | | | | 110 | | 145 | | 90 | 99 | | 7 | | | | |
| | | | 43 | | | | 100 | 20 | 136 | | | | | 5 | | | | |
| | | | 46 | 3602 | 60 | | 90 | | 153 | | | 20S | | | | 100 | | |
| | | | 48 | | | | | 10 | 102 | | 10S | | | | | 99 | | |
| | | | 51 | 1315 | 33 | 35.2 | 94 | | 141 | | | | | | 100 | 30 | | 59 34S |
| | | | 53 | 1320 | 37 | | 85 | | 100 | | | | | 1 | | | | |
| | | | 54 | | | | | | | | 10MR | 20S | | | | | | SV |
| | | | 55 | | | | | | 201 | | 1MS | 5S | | | | | | |
| | | | 59 | | | | 90 | | 328 | 20R | | | | | 60 | | | |
| | | | 62 | | | 69 | 80 | | 195 | 1 | | 1 | 5 | | | | | 45 |
| | | | 64 | 3430 | 59 | | 100 | 58 | 153 | | | | | 5 | 75 | 100 | | |
| | | | 65 | 8858 | 120 | 44 | 115 | 10 | 147 | | 70 | | 4 | 2 | | 100 | | 2 79.1 |
| | | | 66 | | | | | 15 | 110 | | | | | | 60 | | | |
| | | | 67 | | | | | | 141 | | | | | | | | | 4 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 159 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 68 | | | 70.8 | 116 | | 154 | | | 40S | | | | | | 2 3 |
| | | | 69 | | | | | | 158 | | | | | | | | | 191 |
| | | | 71 | 4875 | 104 | 37.7 | 110 | 10 | 164 | 1MR | 30 | | 2 | 7 | | 95 | | 4 33 |
| | | | 72 | 5670 | 140 | | 100 | | 126 | 20MR | | | | | | 90 | | SP |
| | | | 77 | | | | 95 | | 153 | | | | | | | | | |
| | | | 78 | | | | 70 | | 135 | | | | | | | 70 | | |
| | | | 80 | | | | 90 | | | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2589 | 66 | 77 | 114 | | 154 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 102 | | 151 | | 10S | | | | | 95 | | 4 |
| | | | 87 | | | | | | | | 1 | | 7 | 8 | | | | 3 |
| | | | 91 | 2250 | 30 | | 110 | | 162 | | 0R | 90S | | | | 100 | | |
| | | | 92 | | | | 105 | 50 | 161 | | | | | | | 100 | | |
| | | | 93 | 1055 | 47 | | | | 147 | | | | | | | | | 1 |
| | | | 95 | 121 | 2 | 50.9 | | | 139 | 10MR | 5MR | | 6 | | | | | 107 |
| | | | 96 | 104 | 2 | 50.6 | | | | | | | | | | | | |
| | | | 97 | 107 | 1 | 59.6 | | 20 | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 161 | OWW77609 C -2P-0P TJB780-1039/4/CD/3/VG8056//CD/SK,F1 /5/HQN/SN//II50-10/V | | 1 | | | | 75 | | 146 | 25MS | | | | | 85 | | | |
| | | | 2 | 4400 | 68 | | 91 | | 166 | | | | 4 | | 96 | | | |
| | | | 5 | | | | 65 | | 319 | | 80S | 30S | | | | | | |
| | | | 6 | | | | | | 287 | | | | | | | | | |
| | | | 7 | 909 | 18 | | 92 | | 300 | | 20S | 99 | | | | | | |
| | | | 9 | | | | | | | | 0R | 50S | | | | | | |
| | | | 101 | | | | 67 | 20 | 145 | | 1X | | | 1 | | | | |
| | | | 103 | 3326 | 80 | | 70 | | 139 | | 65S | | | 1 | 85 | 100 | | 222 |
| | | | 10 | | | | 93 | | 160 | | | | 1 | | | 60 | • | |
| | | | 14 | 4313 | 15 | 33.4 | 62 | | 140 | | 0R | | | | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 75 | | |
| | | | 16 | | | | .0 | | | | | | | | | 70 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5603 | 110 | 81.5 | 95 | | 319 | 60S | 50S | | | | | | | |
| | | | 19 | | | | | | | | 40M | 80S | | | | | | |
| | | | 20 | | | | 75 | | 143 | | | | | | | | • | |
| | | | 22 | | | 16.8 | 70 | | 131 | 0 R | 0 R | | | MR | | | | MR |
| | | | 23 | | | | 85 | | 137 | 40R | 30MS | | | | | 100 | | |
| | | | 25 | | | | 75 | | 131 | 40S | | | 0 | 9 | 79 | 100 | | 7 |
| | | | 26 | | | | 90 | | 120 | 1MR | | | 5 | | 70 | | | |
| | | | 27 | | | | 80 | | 117 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | | | 30S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 7240 | 115 | 33.3 | 95 | | 150 | | 1R | 0R | | 2 | | | • | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 161 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 36 | 6438 | 99 | | | | 168 | 1 | 1 | | 5 | 2 | | | | |
| | | | 37 | 7336 | 98 | 35 | 110 | 5 | 159 | | 1R | | 3 | 1 | | | | 72.3 |
| | | | 38 | | | | 100 | | 152 | 40S | | | 7 | | | | | G |
| | | | 39 | | | | 95 | | 150 | 40MS | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 80 | | 129 | | 5 | | | | | | | |
| | | | 42 | | | | 85 | | 142 | | 99 | 99 | | 7 | | | | |
| | | | 43 | | | | 85 | | 132 | | | | | 9 | | | | |
| | | | 46 | 5303 | 88 | | 80 | | 148 | | | | | | | 100 | | |
| | | | 48 | | | | | | 175 | | 25S | | | | | 75 | | |
| | | | 51 | 2650 | 66 | 32.1 | 80 | | 143 | | | | | | 100 | 10 | | 34 300 |
| | | | 53 | 1040 | 29 | | 82 | | 107 | | | | | 2 | | | | |
| | | | 54 | | | | | | | | 10MR | 5MR | | | | | | SV |
| | | | 55 | | | | | | 105 | | 1MR | 5S | | | | | | |
| | | | 57 | | | | | | 126 | | | | | | | | | VS |
| | | | 59 | | | | 80 | | 327 | 50X | | | 7 | | 50 | | • | |
| | | | 62 | | | 72 | 65 | | 108 | | | 1 | 1 | | | | | 43 |
| | | | 64 | 6400 | 111 | | 85 | | 149 | | 40S | | | 3 | 100 | 100 | | |
| | | | 65 | 8937 | 122 | 40 | 95 | | 145 | | 90 | | 5 | 3 | | 80 | • | 3 80.3 |
| | | | 66 | | | | | 10 | 110 | | | | | | 70 | | | |
| | | | 67 | | | | | | 137 | | | | | | | | | 5 |
| | | | 68 | | | 64.0 | 80 | | 144 | | | | | | | | | 1 4 |
| | | | 69 | | | | | | 153 | | | | | | | | | 10* |
| | | | 71 | 4625 | 99 | 31.9 | 90 | 15 | 150 | 1MS | 30 | | 2 | 5 | | 100 | | 5 43 |
| | | | 72 | 4669 | 122 | | 80 | | 126 | 0R | | | | | | 80 | | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 80 | | 152 | | | | | | | | | |
| | | | 78 | | | | 70 | | 133 | | | | | | | 80 | | |
| | | | 80 | | | | 70 | | 147 | | | 40S | | | | | | |
| | | | 81 | | | | | | | 20S | | 99S | | | | | | |
| | | | 85 | 3102 | 81 | 64 | 82 | | 150 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 87 | | 151 | | 70S | | | | | 60 | | 5 |
| | | | 87 | | | | | | | | 1 | | 3 | 4 | | | | 3 |
| | | | 91 | 3139 | 42 | | 86 | | 150 | | 0S | 0X | | | | 100 | | |
| | | | 92 | 2133 | 64 | | 84 | 30 | 162 | | | | | | | 100 | | |
| | | | 93 | 1033 | 46 | | | | 153 | | | | | | | | | 4 |
| | | | 95 | 116 | 2 | 60.0 | | | 142 | 10MR | 60S | | 7 | | | | | 10F |
| | | | 96 | 111 | 2 | 60.5 | | | | | | | | | | | | |
| | | | 97 | 120 | 2 | 61.2 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 162 | SWM765963*-10M-2M-0P | MR | 1 | | | | 80 | | 140 | 25MS | | | | | 85 | | | |
| | CAR 193/WOODPECKER S | | 2 | 3920 | 60 | | 95 | | 162 | | | | 6 | | 97 | | | |
| | | | 5 | | | | 80 | | 125 | | | 20MS | | | | | | |
| | | | 6 | | | | 75 | | 255 | | 10MS | 10S | 2 | | | | • | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 162 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 7 | 6633 | 121 | 69.8 | 102 | | 385 | | 1S | 60 | | | | | | |
| | | | 9 | | | | | | | | 0R | 15MR | | | | | | |
| | | | 181 | | | | 78 | 20 | 143 | | | | | 1 | | | | |
| | | | 103 | 3803 | 65 | | 73 | | 136 | | | | | 0 | 79 | 90 | • | 26P |
| | | | 10 | | | | 85 | | 156 | 1R | | | 1 | | | 60 | • | |
| | | | 12 | 14 | | | 68 | | 278 | | 10MS | | | 0 | | | | 6 9 9 |
| | | | 14 | 4708 | 16 | 27.2 | 66 | | 138 | | 0R | | | | | | | 3 |
| | | | 15 | | | | | | | | | | | | | 30 | | |
| | | | 16 | | | | 78 | | | | | | | | | 50 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 4636 | 91 | 82.6 | 90 | | 312 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 90S | | | | | | |
| | | | 20 | | | | 75 | | 145 | | | | | | | | | |
| | | | 22 | | | 19.2 | 83 | | 128 | 0 R | | | | R | | | | MR |
| | | | 23 | | | | 83 | | 135 | 50R | | | | | | 84 | | |
| | | | 25 | | | | 80 | | 130 | 5MS | | | 0 | 7 | 73 | 100 | | 9 |
| | | | 26 | | | | 90 | | 121 | | | | 0 | | 85 | | | |
| | | | 27 | 4055 | 79 | 20.2 | 79 | | 110 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | 80MS | | 25S | | | | | | |
| | | | 32 | | | | | | | 5M | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6030 | 100 | | 95 | | 143 | | 0R | 0R | | 1 | | | | |
| | | | 36 | 5617 | 86 | | | | 154 | 1 | 1 | | 3 | 3 | | | | |
| | | | 37 | 7336 | 90 | 30 | 90 | 5 | 157 | | 1R | | 3 | 1 | | | | 01.3 |
| | | | 38 | | | | 90 | | 150 | 1R | | | 0 | | | | | P |
| | | | 39 | | | | 90 | | 149 | 5R | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 76 | | 126 | | | 50MS | | | | | | |
| | | | 42 | | | | 80 | | 137 | | 30 | 95 | | 5 | | | | |
| | | | 43 | | | | 90 | | 126 | | | | | 3 | | | | |
| | | | 46 | 5269 | 80 | | 85 | | 144 | | | | | | | 100 | | |
| | | | 48 | | | | | | 160 | | 1R | | | | | 50 | | |
| | | | 51 | 1370 | 34 | 35.7 | 80 | | 139 | | | | | | 100 | 10 | | 35 265 |
| | | | 53 | 2400 | 67 | 71.0 | 80 | | 99 | | | | | | | | | |
| | | | 54 | | | | | | | | 10R | 1R | | | | | | V |
| | | | 55 | | | | | | 105 | | | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | MS |
| | | | 59 | | | | 85 | | 325 | | | | | | 80 | | • | |
| | | | 62 | | | 73 | 60 | | 143 | | | | 7 | | | | | 30 |
| | | | 64 | 2930 | 50 | | 85 | | 142 | | | | | 2 | 75 | 100 | | |
| | | | 65 | 4000 | 56 | 34 | 80 | | 141 | | 90 | | 6 | 2 | | 50 | | 9 |
| | | | 66 | | | | | 10 | 106 | | | | | | 70 | | | |
| | | | 67 | | | | | | 135 | | | | | | | | | 7 |
| | | | 68 | | | 75.2 | 84 | | 143 | | 1MR | 20S | | | | | | 2 1 |
| | | | 69 | | | | | | 147 | | | | | | | | | 10P |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | % OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G F | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 162 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 71 | 4625 | 99 | 33.2 | 88 | 8 | 154 | 1MS | 20 | | 2 | 3 | | 100 | | 4 E6 |
| | | | 72 | 4002 | 104 | | 88 | | 125 | 8R | | | | | | 80 | | E |
| | | | 77 | | | | 75 | | 140 | | | | | | | | | |
| | | | 78 | | | | 75 | | 138 | | | | | | | 50 | | |
| | | | 80 | | | | 65 | | 145 | | | | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2403 | 63 | 79 | 88 | | 144 | | | | | | 90 | 80 | | |
| | | | 86 | | | | 85 | | 145 | | 70S | | | | | 40 | | 6 |
| | | | 87 | | | | | | | | | | 3 | 3 | | | | 2 |
| | | | 91 | 1389 | 18 | | 84 | | 155 | | 8R | 8X | | | | 90 | | |
| | | | 92 | | | | 85 | | 157 | | | | | | | 100 | | |
| | | | 93 | 2033 | 91 | | | | 146 | | | | | | | | | 2 |
| | | | 95 | 104 | 2 | 61.9 | | | 130 | 20MR | | | 7 | | | | | 101 |
| | | | 96 | 124 | 2 | 63.6 | | | | | | | | | | | | |
| | | | 97 | 187 | 1 | 64.1 | | | | | | | 8 | | | | | |
| | | | 98 | | | | | | | | 20MR | 1MR | | | | | | S |
| 163 | SWM766221*-03M-2P-8P LOM/SAPSUCKER S | 4R | 1 | | | | 65 | | 153 | 25MS | | | | | 85 | | | |
| | | | 2 | 5600 | 86 | | 106 | | 164 | | | | 3 | | 95 | | | |
| | | | 5 | | | | 85 | | 330 | | 80S | 40S | | | | | | |
| | | | 6 | | | | | | 314 | | | | | | | | | |
| | | | 7 | 2344 | 43 | 71.5 | 112 | | 312 | | 70S | 99 | | | | | | |
| | | | 9 | | | | | | | | 80S | 80S | | | | | | |
| | | | 101 | | | | 79 | 20 | 144 | | | | | 8 | | | | |
| | | | 103 | 3997 | 84 | | 88 | | 140 | | 15S | | | 3 | 84 | 100 | | 230 |
| | | | 10 | | | | 96 | | 163 | | | | 1 | | | 70 | | |
| | | | 14 | 5538 | 19 | 30.6 | 83 | | 138 | | 8R | | | 2 | | | | 8 |
| | | | 15 | | | | | | | | | | | | | 80 | | |
| | | | 16 | | | | 97 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 98 | | 1410 |
| | | | 18 | 5778 | 113 | 88.1 | 110 | | 320 | | 60S | | | | | | | |
| | | | 19 | | | | | | | | 50S | 90S | | | | | | |
| | | | 20 | | | | 88 | | 150 | | | | | | | | | |
| | | | 22 | | | 27.6 | 92 | | 131 | | | | | MS | | | | MR |
| | | | 23 | | | | 106 | | 130 | | 5MS | | | 8 | | 100 | | |
| | | | 25 | | | | 95 | | 135 | 5MS | 40MS | | 9 | | 74 | 100 | | 9 |
| | | | 26 | | | | 110 | | 131 | 20S | | | 5 | | 94 | | | |
| | | | 27 | 4177 | 68 | 26.8 | 94 | | 124 | | | | | | | | | |
| | | | 29 | | | | | | | | | 35S | | | | | | |
| | | | 32 | | | | | | | 40MS | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 10 | | |
| | | | 35 | 7310 | 111 | | 110 | | 151 | | 8R | 40S | | 5 | | | | |
| | | | 36 | 6161 | 95 | | | | 160 | 1 | 1 | | 4 | 5 | | | | |
| | | | 37 | 8895 | 118 | 42 | 115 | | 163 | | 1R | | 3 | 8 | | | | 79.4 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 163 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 38 | | | | 100 | | 154 | | | | 7 | | | | • | G |
| | | | 39 | | | | 100 | | 152 | 40MS | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 85 | | 138 | | 10 | 40MS | | 4 | | | | |
| | | | 42 | | | | 100 | | 139 | | | 99 | | 9 | | | | |
| | | | 43 | | | | 100 | | 134 | | | | | 7 | | 10 | | |
| | | | 46 | 4469 | 74 | | 95 | | 146 | 10MS | | | | | | 100 | | |
| | | | 48 | | | | | | 170 | | 10S | | | | | 99 | | |
| | | | 51 | 4100 | 101 | 36.1 | 87 | | 139 | | | | | | 100 | 80 | | 43 410 |
| | | | 53 | 2160 | 60 | 64.5 | 80 | | 104 | | | | | | | | | |
| | | | 54 | | | | | | | | 60S | 1R | | | | | | MV |
| | | | 55 | | | | 100 | | 190 | | 60S | 20S | | | | | | |
| | | | 59 | | | | 90 | | 327 | 1R | | | | | 50 | | | |
| | | | 62 | | | 71 | 80 | | 191 | 1 | | 1 | 1 | | | | | 39 |
| | | | 64 | 5080 | 87 | | 100 | 63 | 145 | | | | | 7 | 100 | 100 | | |
| | | | 65 | 8275 | 113 | 40 | 100 | | 146 | | 10 | | 3 | 6 | | 70 | | 3 21.5 |
| | | | 66 | | | | | 10 | 115 | | | | | | 70 | | | |
| | | | 67 | | | | | | 130 | | | | | | | | | 4 |
| | | | 68 | | | 73.0 | 110 | | 153 | | 60S | 90S | | | | | | 1 C |
| | | | 69 | | | | | | 155 | | | | | | | | | 109 |
| | | | 71 | 4313 | 92 | 31.0 | 100 | 20 | 162 | | 10 | | 2 | 9 | | 100 | | 4 37 |
| | | | 72 | 5003 | 130 | | 100 | | 126 | 8R | | | | | | 80 | | E |
| | | | 77 | | | | 90 | | 152 | | | | | | | | | |
| | | | 78 | | | | 80 | | 136 | | | | | | | 90 | | |
| | | | 80 | | | | 85 | | 150 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 3125 | 82 | 72 | 97 | | 150 | | | | | | 95 | 100 | | |
| | | | 86 | | | | 95 | | 149 | | 80S | | | | | 100 | | 2 |
| | | | 87 | | | | | | | | 10 | | 6 | 8 | | | | 2 |
| | | | 91 | 4111 | 55 | | 100 | | 160 | | 0S | 80S | | | | 100 | | |
| | | | 92 | | | | 90 | | 162 | | | | | | | 95 | | |
| | | | 93 | 1467 | 65 | | | | 151 | | | | | | | | | 3 |
| | | | 95 | 107 | 2 | 59.9 | | | 144 | 10MR | 40S | | 7 | | | | | 10C |
| | | | 96 | 105 | 2 | 59.2 | | | | | | | | | | | | |
| | | | 97 | 94 | 1 | 61.7 | | | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 164 | SWM766290*-03P-1P-0S | WR | 1 | | | | 75 | | 155 | 1R | | | | | 85 | | | |
| | TENOR/JUBILAR*2//BENNO/3/YR | | 2 | 2400 | 37 | | 80 | | 167 | | | | 3 | | 96 | | | |
| | | | 5 | | | | 80 | | 332 | | | 10S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 4277 | 70 | 66.4 | 95 | | 316 | | 80S | 50 | 2 | | | | | |
| | | | 9 | | | | | | | | 40S | 5R | | | | | | |
| | | | 101 | | | | 69 | 0 | 150 | | | | | 5 | | | | |
| | | | 103 | 2390 | 50 | | 70 | | 140 | | 65S | | | 1 | 80 | 100 | | 20S |
| | | | 10 | | | | 90 | | 165 | | | | 1 | | | 80 | • | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 164 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 14 | 3275 | 11 | 25.8 | 62 | | 141 | | 5MR | | | 6 | | | | 0 |
| | | | 15 | | | | | | | | | | | | | 70 | | |
| | | | 16 | | | | 81 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 23 | | 1522 |
| | | | 18 | 4135 | 81 | 79.9 | 95 | | 322 | 80S | | | | | | | | |
| | | | 19 | | | | | | | 60S | | 30M | | | | | | |
| | | | 20 | | | | 75 | | 150 | | | | | | | | | |
| | | | 22 | | | 16.3 | 85 | | 132 | | | | | | | | | MR |
| | | | 23 | | | | 91 | | 140 | | 5S | | | | | 100 | | |
| | | | 25 | | | | 75 | | 130 | | 10MS | | 9 | 8 | 67 | 100 | | 7 |
| | | | 26 | | | | 100 | | 133 | 10X | | | 2 | | 83 | | | |
| | | | 27 | | | | 84 | | 124 | | | | | | | | | |
| | | | 29 | | | | | | | | | 54R | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | W |
| | | | 34 | | | | | | | | | | | | | 2 | | |
| | | | 35 | 4250 | 67 | | 95 | | 155 | | 1R | 8R | | 3 | | | | |
| | | | 36 | 6455 | 99 | | | | 162 | 1 | 1 | | 3 | 6 | | | | |
| | | | 37 | 6419 | 85 | 41 | 90 | 5 | 163 | 10R | 1R | | 2 | 6 | | | | 76.2 |
| | | | 38 | | | | 90 | | 159 | 20S | | | 6 | | | | | G |
| | | | 39 | 3300 | 84 | 41 | 100 | | 158 | 10MR | | | | 3 | 90 | 100 | • | |
| | | | 41 | | | | 75 | | 133 | | | 10MS | | | | | | |
| | | | 42 | | | | 79 | | 131 | | 35 | 15 | | 8 | | | | |
| | | | 43 | | | | 90 | | 136 | | 10MR | | | 7 | | | | |
| | | | 46 | 4536 | 76 | | 75 | | 151 | | | | | | | 90 | | |
| | | | 48 | 2816 | 41 | 39.7 | | | 100 | | | | | | | 99 | • | |
| | | | 51 | 1220 | 30 | 31.9 | 84 | | 140 | | | | | | 100 | 50 | | 40 420 |
| | | | 53 | 1240 | 34 | | 81 | | 108 | | | | | | | | | |
| | | | 54 | | | | | | | | 60S | 1R | | | | | | MV |
| | | | 55 | | | | 80 | | 200 | | 20S | 1R | | | | | | |
| | | | 57 | | | | | | | | | | | | | | • | |
| | | | 59 | | | | 77 | | 332 | 80X | | | | | 50 | | | |
| | | | 62 | | | 70 | 70 | | 157 | | | | 3 | | | | | 41 |
| | | | 64 | 7730 | 132 | | 90 | 50 | 151 | | | | | 7 | 100 | 100 | | |
| | | | 65 | 8350 | 114 | 40 | 95 | | 140 | | 10 | | 2 | 6 | | 80 | | 5 82.5 |
| | | | 66 | | | | | 10 | 121 | | | | | | 70 | | | |
| | | | 67 | | | | | | 140 | | | | | | | | | 5 |
| | | | 68 | | | 64.8 | 82 | | 153 | | 10MR | 20MR | | | | | | 1 [ |
| | | | 69 | | | | | | 156 | | | | | | | | | 100 |
| | | | 71 | 1688 | 36 | 24.0 | 80 | 0 | 163 | 50S | | | 9 | 8 | | 100 | | 7 41 |
| | | | 72 | 3669 | 96 | | 80 | | 134 | 8R | | | | | | 80 | • | E |
| | | | 77 | | | | 70 | | | | | | | | | | | |
| | | | 78 | | | | 70 | | 136 | | | | | | | 90 | | |
| | | | 80 | | | | 75 | | 152 | | | | | | | | | |
| | | | 81 | | | | | | | | 40S | | | | | | | L |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 164 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 85 | 3324 | 87 | 72 | 90 | | 150 | | | | | | 95 | 100 | | |
| | | | 86 | | | | 94 | | 151 | | 20MS | | | | | 100 | | 3 |
| | | | 87 | | | | | | | | 1 | | 6 | 6 | | | | 2 |
| | | | 91 | 3598 | 48 | | 88 | | 161 | | 0R | 30MS | | | | 100 | | |
| | | | 92 | 3108 | 92 | | 87 | | 163 | | | | | | | 100 | | |
| | | | 93 | 800 | 36 | | | | 152 | | | | | | | | | 4 |
| | | | 95 | 121 | 2 | 61.1 | | | 144 | 30MR | 10MR | | 6 | | | | | 189 |
| | | | 96 | 121 | 2 | 61.1 | | | | | | | | | | | | |
| | | | 97 | 132 | 2 | 62.0 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | | | | | | | | W |
| 165 | SWM766548°-05M-1P-0P | MR | 1 | | | | 85 | | 152 | | | | | | 98 | | | |
| | KOL/PMF/3/7C//CNO/CAL/4/GLEO | | 2 | 4240 | 65 | | 99 | | 164 | | | | 7 | | 98 | | | |
| | | | 5 | | | | 85 | | 321 | | 30MS | | | | | | | |
| | | | 6 | | | | | | 269 | | | | | | | | | |
| | | | 7 | 4277 | 78 | 78.7 | 113 | | 306 | | 10MS | 5 | 5 | | | | • | |
| | | | 9 | | | | | | | | 0R | 10S | | | | | | |
| | | | 101 | | | | 63 | 0 | 151 | | | | | 0 | | | | |
| | | | 103 | 914 | 19 | | 70 | | 138 | | | | | 0 | 79 | 100 | • | 126 |
| | | | 10 | | | | 98 | | 161 | | | | 1 | | | 70 | • | |
| | | | 14 | 3980 | 13 | 27.7 | 85 | | 140 | | 0R | | | 5 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 40 | | |
| | | | 16 | | | | 80 | | | | | | | | | 80 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 3166 | 62 | 81.5 | 100 | | 315 | 80S | | | | | | | | |
| | | | 19 | | | | | | | 1R | | 5MR | | | | | | |
| | | | 20 | | | | 70 | | 140 | | | | | | | | | |
| | | | 22 | | | 20.1 | 92 | | 127 | | | | | MR | | | | S |
| | | | 23 | | | | 93 | | 135 | 1R | 1R | | 6 | | | 90 | | |
| | | | 25 | | | | 110 | | 125 | | | | 8 | 8 | 82 | 100 | | |
| | | | 26 | | | | 96 | | 117 | | | | 9 | | 63 | | | |
| | | | 27 | 3850 | 63 | 24.6 | 96 | | 113 | | | | | | | | | |
| | | | 29 | | | | | | | | | | | | | | • | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5380 | 85 | | 105 | | 150 | | 1R | 0R | | 2 | | | | |
| | | | 36 | 6327 | 97 | | | | 156 | 1 | 1 | | 6 | 5 | | | | |
| | | | 37 | 6870 | 107 | 40 | 110 | 5 | 159 | | 1R | | 3 | 3 | | | | 78.9 |
| | | | 38 | | | | 105 | | 152 | 20X | | | 5 | | | | | FP |
| | | | 39 | | | | 95 | | 154 | 25MR | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 85 | | 125 | | | | | | | | | |
| | | | 42 | | | | 87 | | 138 | | 5 | 5 | | 7 | | | | |
| | | | 43 | | | | 95 | | 127 | | | | | 9 | | | | |
| | | | 46 | 3535 | 59 | | 75 | | 144 | | | | | | | 90 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 165 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 48 | | | | | | 171 | | 5MR | | | | | 75 | | |
| | | | 51 | 1920 | 45 | 36.0 | 86 | | 141 | | | | | | 100 | 70 | | 46 350 |
| | | | 53 | 1928 | 53 | 75.0 | 82 | | 99 | | 5MR | | | | | | | |
| | | | 54 | | | | | | | | 10R | 1R | | | | | | V |
| | | | 55 | | | | | | 199 | | 5R | | | | | | | |
| | | | 59 | | | | 77 | | 325 | 10R | | | | | 55 | | | |
| | | | 62 | | | 69 | 75 | | 167 | | | | | | | | | 45 |
| | | | 64 | 4820 | 82 | | 90 | 50 | 143 | | | | | 3 | 100 | 100 | | |
| | | | 65 | 4913 | 65 | 40 | 90 | | 144 | | 20 | | 6 | 2 | | 40 | | 6 79.7 |
| | | | 66 | | | | | 35 | 111 | | | | | | 75 | | | |
| | | | 67 | | | | | | 137 | | | | | | | | | 7 |
| | | | 68 | | | 69.8 | 92 | | 135 | | | | | | | | | 3 3 |
| | | | 69 | | | | | | 148 | | | | | | | | | 18E |
| | | | 71 | 4688 | 108 | 30.9 | 85 | 30 | 158 | 5MS | 50 | | 3 | 5 | | 95 | | 5 68 |
| | | | 72 | 4669 | 122 | | 85 | | 125 | 10MR | | | | | | 80 | | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 75 | | 149 | | | | | | | | | |
| | | | 78 | | | | 80 | | 131 | | | | | | | 80 | | |
| | | | 80 | | | | 75 | | 149 | | | | | | | | | |
| | | | 81 | | | | | | | | 20S | 20S | | | | | | |
| | | | 85 | 2942 | 77 | 76 | 91 | | 144 | | | | | | 85 | 100 | | |
| | | | 86 | | | | 93 | | 145 | | 20S | | | | | 95 | | 3 |
| | | | 87 | | | | | | | | 1 | | 6 | 7 | | | | 3 |
| | | | 91 | 4584 | 61 | | 91 | | 156 | | 0R | 10MR | | | | 100 | | |
| | | | 92 | 2222 | 66 | | 86 | | 157 | | | | | | | 100 | | |
| | | | 93 | 778 | 35 | | | | 146 | | | | | | | | | 4 |
| | | | 95 | 93 | 2 | | | | 139 | 20MR | | | 7 | | | | | 161 |
| | | | 96 | 118 | 2 | 61.0 | | | | | | | | | | | | |
| | | | 97 | 89 | 1 | 62.7 | | 40 | | | | | 8 | | | | | |
| | | | 98 | | | | | | | | | 0S | | | | | | S |
| 166 | SWM743576*-01P-1P-1S-0P LFN/DIBO/3/DIBO/DIJA//SUW92/CI13645 /4/ZZ S | WR | 1 | | | | 80 | | 146 | 10MS | | | | | 75 | | | |
| | | | 2 | 6000 | 93 | | 121 | | 164 | | | | 6 | | 98 | | | |
| | | | 5 | | | | 100 | | 325 | | | 10S | | | | | | |
| | | | 6 | | | | 75 | | 289 | | 30MS | | 2 | | | | • | |
| | | | 7 | 3377 | 62 | 68.2 | 116 | | 314 | | 1 | 30 | 4 | | | | • | |
| | | | 9 | | | | | | | | 0R | 10MR | | | | | | |
| | | | 101 | | | | 91 | 20 | 147 | | | | | 8 | | | | |
| | | | 103 | 2286 | 48 | | 91 | | 138 | | | | | 0 | 84 | 100 | • | 203 |
| | | | 10 | | | | 95 | | 159 | | | | 1 | | | 70 | | |
| | | | 14 | 2925 | 10 | 23.7 | 85 | | 139 | | 0R | | | 5 | | | | 3 |
| | | | 15 | | | | | | | | | | | | | 50 | | |
| | | | 16 | | | | 80 | | | | | | | | | 60 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 166 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 18 | 5636 | 110 | 80.8 | 120 | | 317 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 20S | | | | | | |
| | | | 20 | | | | 85 | | 146 | | | | | | | | | |
| | | | 22 | | | 16.4 | 100 | | 129 | | | | | | | | | MR |
| | | | 23 | | | | 113 | | 140 | 1R | | | | | | 87 | | |
| | | | 25 | | | | 110 | | 132 | 5MR | | | 8 | 8 | 67 | 100 | | 9 |
| | | | 26 | | | | 105 | 100 | 120 | | | | 9 | | 89 | | | |
| | | | 27 | 4088 | 67 | 26.8 | 99 | | 116 | | | | | | | | | |
| | | | 29 | | | | | | | | | 1R | | | | | • | |
| | | | 32 | | | | | | | 30MS | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6200 | 100 | | 115 | 30 | 147 | | 0R | 0R | | 2 | | | | |
| | | | 36 | 6716 | 103 | | | | 156 | 1 | 1 | | 3 | 1 | | | | |
| | | | 37 | 4952 | 66 | 40 | 115 | 5 | 150 | | 1R | | 5 | 1 | | | | 76.4 |
| | | | 38 | | | | 110 | | 152 | 20S | | | 7 | | | | | FG |
| | | | 39 | | | | 95 | | 152 | 10MR | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 100 | | 126 | | | | | | | | | |
| | | | 42 | 5530 | 109 | | 106 | | 141 | | 5 | 5 | | 5 | | | | |
| | | | 43 | | | | 105 | | 130 | | | | | 1 | | 20 | | |
| | | | 46 | 3769 | 63 | | 100 | | 145 | 10MR | | | | | | 100 | | |
| | | | 48 | | | | | | 172 | | 1R | | | | | 50 | | |
| | | | 51 | 4510 | 112 | 41.4 | 85 | | 134 | | | | | | 100 | 85 | | 42 475 |
| | | | 53 | 2400 | 67 | 67.5 | 90 | | 107 | | | | | | | | | |
| | | | 54 | | | | | | | | 20MR | 1R | | | | | | V |
| | | | 55 | | | | | | 190 | | 5MR | 10S | | | | | | |
| | | | 59 | | | | 80 | | 325 | 5R | | | | | 50 | | | |
| | | | 62 | | | 74 | 70 | | 146 | | | | 3 | | | | | 40 |
| | | | 64 | 7700 | 131 | | 110 | 26 | 144 | | | | | 2 | 100 | 75 | | |
| | | | 65 | 5563 | 76 | 42 | 110 | | 144 | | 70 | | 6 | 2 | | 50 | | 2 80.3 |
| | | | 66 | | | | | 20 | 114 | | | | | | 75 | | | |
| | | | 67 | | | | | | 137 | | | | | | | | | 8 |
| | | | 68 | | | 70.8 | 90 | | 142 | | | 20S | | | | | | 3 2 |
| | | | 69 | | | | | | 151 | | | | | | | | | 107 |
| | | | 71 | 3013 | 81 | 33.9 | 110 | 75 | 157 | 1MS | 20 | | 2 | 3 | | 95 | | 5 71 |
| | | | 72 | 4336 | 113 | | 110 | | 126 | 10MR | | | | | | 80 | | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 100 | | 149 | | | | | | | | | |
| | | | 78 | | | | 100 | | 133 | | | | | | | 70 | | |
| | | | 80 | | | | 85 | | 146 | | | 1MS | | | | | | |
| | | | 81 | | | | | | | | 5MS | | | | | | | |
| | | | 85 | 1037 | 40 | 71 | 100 | | 147 | | | | | | 80 | 100 | | |
| | | | 86 | | | | 103 | | 140 | | | | | | | 10 | | 5 |
| | | | 87 | | | | | | | | 1 | | 5 | 6 | | | | 2 |
| | | | 91 | 1320 | 10 | | 106 | | 160 | | 0R | 10MR | | | | 85 | | |
| | | | 92 | 2111 | 63 | | 100 | 50 | 157 | | | | | | | 100 | | |
| | | | 93 | 1489 | 66 | | | | 140 | | | | | | | | | 3 |
| | | | 95 | 92 | 2 | | | | 139 | 10MR | 20R | | 7 | | | | | 107 |
| | | | 96 | 65 | 1 | | | | | | | | | | | | | |
| | | | 97 | 71 | 1 | | | 20 | | | | | 7 | | | | | |
| | | | 98 | | | | | | | | 5MR | 14R | | | | | | I |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER & SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KN | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT F | E G F | STAND EST | WNT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 167 | SWM743894*-06P-2M-1M-0P | HR | 1 | | | | 75 | | 157 | | | | | | 80 | | | |
| | GOLDEN VALLEY/PICH S | | 2 | 3848 | 59 | | 121 | | 167 | | | | 6 | | 96 | | | |
| | | | 5 | | | | 90 | | 325 | | 40S | 20S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 5455 | 99 | 65.5 | 110 | | 316 | | 20MS | 70 | | | | | | |
| | | | 9 | | | | | | | | 5MR | 50S | | | | | | |
| | | | 101 | | | | 57 | 0 | 150 | | | | | 0 | | | | |
| | | | 103 | 3769 | 79 | | 95 | | 140 | | | | | 0 | 79 | 100 | * | 221 |
| | | | 10 | | | | 90 | | 163 | | | | 1 | | | 80 | * | |
| | | | 12 | | | | | | | | 1MS | | | 0 | | | | 7 E |
| | | | 14 | 1000 | 6 | 24.0 | 75 | | 130 | | 0R | | | | | | | 2 |
| | | | 15 | | | | | | | | | | | | | 50 | | |
| | | | 16 | | | | 95 | | | | | | | | | 75 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 6003 | 110 | 81.9 | 125 | | 322 | | | | | | | | * | |
| | | | 19 | | | | | | | | 5S | 80S | | | | | | |
| | | | 20 | | | | 85 | | 142 | | | | | | | | | |
| | | | 22 | | | 15.4 | 94 | | 132 | | 0 R | | | | | | | MR |
| | | | 23 | | | | 111 | | 141 | | 10MS | | | | | 96 | | |
| | | | 25 | | | | 90 | | 139 | | 40MR | | 0 | 0 | 61 | 100 | | 9 |
| | | | 26 | | | | 110 | | 131 | 1MR | | | 0 | | 87 | | | |
| | | | 27 | 4486 | 73 | 30.2 | 101 | | 122 | | | | | | | | | |
| | | | 29 | | | | | | | 20MR | | 25S | | | | | | |
| | | | 32 | | | | | | | 5MR | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 5390 | 85 | | 115 | | 152 | | 0R | 0R | | 2 | | | | |
| | | | 36 | 6027 | 105 | | | | 160 | 1 | 1 | | 3 | 6 | | | | |
| | | | 37 | 7336 | 90 | 45 | 110 | 5 | 159 | | 5R | | 4 | 1 | | | | 79.3 |
| | | | 38 | | | | 100 | | 154 | 40S | | | 7 | | | | | FP |
| | | | 39 | | | | 90 | | 150 | 10MR | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 95 | | 132 | | | 10MS | | | | | | |
| | | | 42 | | | | 99 | | 142 | | | 95 | | 1 | | | | |
| | | | 43 | | | | 105 | | 134 | | | | | 3 | | | | |
| | | | 46 | 2701 | 45 | | 85 | | 149 | | | | | | | 100 | | |
| | | | 48 | | | | | | 174 | | 10S | | | | | 75 | | |
| | | | 51 | 370 | 9 | 40.1 | 92 | | 141 | | | | | | 95 | 40 | | 40 365 |
| | | | 53 | 1600 | 44 | 64.0 | 90 | | 106 | | | | | | | | | |
| | | | 54 | | | | | | | | 40S | 1MR | | | | | | SV |
| | | | 55 | | | | | | 190 | | 10MR | 1R | | | | | | |
| | | | 59 | | | | 85 | | 327 | 30MS | | | | | 60 | | | |
| | | | 62 | | | 60 | 65 | | 101 | 1 | | | 1 | | | | | 41 |
| | | | 64 | 5220 | 89 | | 100 | 50 | 150 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 4963 | 60 | 40 | 90 | | 147 | | 10 | | 5 | 2 | | 50 | | 3 79.5 |
| | | | 66 | | | | | 25 | 126 | | | | | | 80 | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 167 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 67 | | | | | | 139 | | | | | | | | | 6 |
| | | | 68 | | | 76.2 | 107 | | 151 | | 1S | 20S | | | | | | 1 3 |
| | | | 69 | | | | | | 155 | | | | | | | | | 100 |
| | | | 71 | 4600 | 100 | 34.0 | 95 | 40 | 163 | 1MS | 20 | | 3 | 5 | | 100 | | 3 56 |
| | | | 72 | 4336 | 113 | | 110 | | 126 | 0R | | | | | | 80 | | SP |
| | | | 77 | | | | 95 | | 154 | | | | | | | | | |
| | | | 78 | | | | 85 | | 130 | | | | | | | 90 | | |
| | | | 80 | | | | 85 | | 150 | | | 10S | | | | | | |
| | | | 81 | | | | | | | | 60S | | | | | | | |
| | | | 85 | 2603 | 60 | 75 | 103 | | 152 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 95 | | 149 | | 40S | | | | | 90 | | 5 |
| | | | 87 | | | | | | | | 1 | | 3 | 6 | | | | 2 |
| | | | 91 | 3125 | 42 | | 104 | | 162 | | 0R | 10MR | | | | 90 | | |
| | | | 92 | 3244 | 97 | | 100 | | 159 | | | | | | | 100 | | |
| | | | 93 | 1300 | 50 | | | | 153 | | | | | | | | | 4 |
| | | | 95 | 96 | 2 | | | | 144 | 10MR | 5MR | | 5 | | | | | 103 |
| | | | 96 | 102 | 2 | 62.0 | | | | | | | | | | | | |
| | | | 97 | 100 | 1 | 61.0 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 20MR | 0MR | | | | | | I |
| 168 | -1M-1M-0P | HR | 1 | | | | 95 | | 157 | | | | | | 90 | | | |
| TWIN ROGUE | | | 2 | 3200 | 49 | | 100 | | 166 | | | | 5 | | 96 | | | |
| | | | 5 | | | | 85 | | 325 | | 30S | | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |
| | | | 7 | 5977 | 109 | 71.6 | 100 | | 316 | | | 40 | 5 | | | | | |
| | | | 9 | | | | | | | | 0R | 10S | | | | | | |
| | | | 101 | | | | 71 | 0 | 140 | | | | | 1 | | | | |
| | | | 103 | 2741 | 57 | | 80 | | 130 | | | | | 7 | 76 | 100 | | 24C |
| | | | 10 | | | | 85 | | 161 | | | | 1 | | | 80 | • | |
| | | | 14 | 4700 | 16 | 31.0 | 67 | | 130 | | 0R | | | 6 | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 50 | | |
| | | | 16 | | | | 85 | | | | | | | | | 75 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | P |
| | | | 18 | 5536 | 100 | 83.2 | 110 | | 321 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 5S | | | | | | |
| | | | 20 | | | | 80 | | 152 | | | | | | | | | |
| | | | 22 | | | 11.4 | 92 | | 129 | | | | | MS | | | | MR |
| | | | 23 | | | | 99 | | 140 | 1R | | | 4 | | | 90 | | |
| | | | 25 | | | | 105 | | 135 | 20MS | 5MR | | 0 | 0 | 71 | 100 | | 9 |
| | | | 26 | | | | 100 | | 130 | 1MR | | | 0 | | 80 | | | |
| | | | •27 | | | | 97 | | 122 | | | | | | | | | |
| | | | 29 | | | | | | | 30MS | | 5S | | | | | | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | % OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 168 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 35 | 4990 | 79 | | 100 | | 152 | | 1R | 0R | | 6 | | | | |
| | | | 36 | 7132 | 110 | | | | 159 | 1 | 1 | | 2 | 6 | | | | |
| | | | 37 | 6070 | 91 | 42 | 95 | | 159 | | 1R | | 2 | 5 | | | | 70.3 |
| | | | 38 | | | | 105 | | 154 | 1R | | | 4 | | | | | FG |
| | | | 39 | | | | 90 | | 156 | 10MR | | | | 3 | 95 | 100 | | |
| | | | 41 | | | | 90 | | 131 | | | | | | | | | |
| | | | 42 | 4772 | 94 | | 95 | | 142 | | 30 | 95 | | 8 | | | | |
| | | | 43 | | | | 100 | | 131 | | | | | 7 | | | | |
| | | | 46 | 3002 | 50 | | 85 | | 149 | | | | | | | 85 | | |
| | | | 48 | 1783 | 36 | 39.2 | | | 175 | | | | | | | 75 | | |
| | | | 51 | 3060 | 76 | 34.4 | 92 | | 141 | | | | | | 95 | 70 | | 43 475 |
| | | | 53 | 2040 | 57 | 75.5 | 92 | | 105 | | | | | | | | | |
| | | | 54 | | | | | | | | 20MR | 1R | | | | | | SV |
| | | | 55 | | | | | | 105 | | 5MS | 1S | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | MS |
| | | | 59 | | | | 80 | | 327 | | | | | | 85 | | | |
| | | | 62 | | | 74 | 60 | | 192 | | | | | | | | | 39 |
| | | | 64 | 7010 | 133 | | 100 | 50 | 146 | | | | | 6 | 100 | 75 | | |
| | | | 65 | 6930 | 94 | 40 | 95 | | 144 | | 10 | | 4 | 5 | | 80 | | 9 20.7 |
| | | | 66 | | | | | 15 | 121 | | | | | | 75 | | | |
| | | | 67 | | | | | | 130 | | | | | | | | | 6 |
| | | | 68 | | | 71.6 | 93 | | 151 | | | 20S | | | | | | 0 0 |
| | | | 69 | | | | | | 155 | | | | | | | | | 169 |
| | | | 71 | 4375 | 93 | 20.8 | 90 | 0 | 163 | 1MR | 10 | | 2 | 7 | | 100 | | 4 40 |
| | | | 72 | 4002 | 104 | | 90 | | 126 | 0R | | | | | | 70 | | E |
| | | | 77 | | | | 75 | | 153 | | | | | | | | | |
| | | | 78 | | | | 80 | | 137 | | | | | | | 90 | | |
| | | | 80 | | | | 75 | | 150 | | | | | | | | | |
| | | | 81 | | | | | | | | 40S | | | | | | | |
| | | | 85 | 2414 | 63 | 74 | 89 | | 140 | | | | | | 90 | 100 | | |
| | | | 86 | | | | 93 | | 150 | | 1MR | | | | | 70 | | 5 |
| | | | 87 | | | | | | | | 1 | | 7 | 0 | | | | 5 |
| | | | 91 | 3264 | 43 | | 92 | | 162 | | 0R | 1R | | | | 95 | | |
| | | | 92 | | | | 80 | | 161 | | | | | | | 90 | | |
| | | | 93 | 767 | 34 | | | | 153 | | | | | | | | | 4 |
| | | | 95 | 109 | 2 | 63.7 | | | 143 | 20MS | 0R | | 6 | | | | | 106 |
| | | | 96 | 120 | 2 | 60.7 | | | | | | | | | | | | |
| | | | 97 | 109 | 2 | 62.4 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 5MS | 1MR | | | | | | T |
| 169 | SWK 750041A-03H-1M-1M-0H | 4R | 1 | | | | 87 | | 140 | | | | | | 90 | | | |
| | CD*2/VG7353//KAL/BB.F1/3/VIRO | | 2 | 5600 | 86 | | 116 | | 164 | | | | 4 | | 97 | | | |
| | | | 5 | | | | 100 | | 325 | | 50S | 20S | | | | | | |
| | | | 6 | | | | | | 309 | | | | | | | | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 169 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | 7 | | 5966 | 109 | 65.3 | 111 | | 314 | | 15MR | 80 | 6 | | | | | |
| | | 9 | | | | | | | | | 8R | 60S | | | | | | |
| | | 101 | | | | | 65 | 8 | 149 | | | | | 7 | | | | |
| | | 103 | | 4111 | 86 | | 100 | | 138 | | 65S | | | 1 | 52 | 130 | | 24S |
| | | 10 | | | | | 105 | | 159 | 1R | | | 1 | | | 70 | | |
| | | 14 | | 2730 | 9 | 37.8 | 89 | | 139 | | 8R | | | 2 | | | | 1 |
| | | 15 | | | | | | | | | | | | | | 0 | | |
| | | 16 | | | | | | | | | | | | | | 0 | | |
| | | 17 | | | | | | | | | | | | | | 0 | | 0 |
| | | 18 | | 4536 | 89 | 81.2 | 120 | | 320 | 80S | | | | | | | | |
| | | 19 | | | | | | | | 30S | | 70S | | | | | | |
| | | 20 | | | | | 90 | | 149 | | | | | | | | | |
| | | 22 | | | | 21.8 | 96 | | 129 | 8MR | | | | MS | | | | MR |
| | | 23 | | | | | 104 | | 140 | 50MR | 10MS | | | | | 90 | | |
| | | 25 | | | | | 95 | | 132 | 8MS | 60S | | 8 | 9 | 75 | 100 | | 6 |
| | | 26 | | | | | 115 | | 128 | | | | 9 | | 86 | | | |
| | | 27 | | 5415 | 88 | 35.2 | 99 | | 117 | 5MS | | | | | | | | |
| | | 29 | | | | | | | | | | 25S | | | | | | |
| | | 32 | | | | | | | | 5M | | | | | | | | S |
| | | 34 | | | | | | | | | | | | | | 0 | | |
| | | 35 | | 6320 | 100 | | 110 | 20 | 150 | | 8R | 8R | | 3 | | | | |
| | | 36 | | 5717 | 88 | | | | 160 | 2 | 2 | | 5 | 6 | | | | |
| | | 37 | | 6969 | 93 | 37 | 110 | | 159 | | 1R | | 5 | 1 | | | | 75.5 |
| | | 38 | | | | | 105 | | 154 | 20MS | | | 7 | | | | | FP |
| | | 39 | | | | | 90 | | 156 | 25MR | | | | 1 | 95 | 100 | | |
| | | 41 | | | | | 92 | | 131 | | 5 | 10MS | | | | | | |
| | | 42 | | 4772 | 94 | | 97 | | 138 | | | 99 | | 6 | | | | |
| | | 43 | | | | | 110 | | 132 | | 10MR | | | 7 | | | | |
| | | 46 | | 4102 | 68 | | 95 | | 148 | | | | | | | 100 | | |
| | | 48 | | | | | | | 173 | | 10S | | | | | 75 | | |
| | | 51 | | 870 | 22 | 27.4 | 90 | | 141 | | | | | | 100 | 5 | | 25 310 |
| | | 53 | | 1200 | 33 | | 91 | 10 | 103 | | 8R | | | | | | | |
| | | 54 | | | | | | | | | 20MR | 20MS | | | | | | SV |
| | | 55 | | | | | | | 105 | | 1R | | | | | | | |
| | | 57 | | | | | | | | | | | | | | | | VS |
| | | 59 | | | | | 86 | | 326 | 2R | | | | | 80 | | | |
| | | 62 | | | | 75 | 65 | | 106 | | | | 1 | | | | | 39 |
| | | 64 | | 6080 | 104 | | 110 | 26 | 146 | | 10S | | | 4 | 100 | 100 | | |
| | | 65 | | 6063 | 82 | 36 | 110 | | 144 | | 10 | | 6 | 3 | | 80 | | 3 79.3 |
| | | 66 | | | | | | 15 | 115 | | | | | | 70 | | | |
| | | 67 | | | | | | | 136 | | | | | | | | | 5 |
| | | 68 | | | | 75.8 | 100 | | 144 | | | 10S | | | | | | 1 2 |
| | | 69 | | | | | | | 151 | | | | | | | | | 109 |
| | | 71 | | 3750 | 80 | 31.2 | 110 | 30 | 159 | 1MS | 20 | | 3 | 7 | | 100 | | 4 66 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 169 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 72 | 4669 | 122 | | 105 | | 126 | 20R | | | | | | 70 | | SP |
| | | | 77 | | | | 95 | | 152 | | | | | | | | | |
| | | | 78 | | | | 80 | | 135 | | | | | | | 90 | | |
| | | | 80 | | | | 90 | | 150 | | | 10MS | | | | | | |
| | | | 81 | | | | | | | | 80S | | | | | | | |
| | | | 85 | 2628 | 68 | 72 | 100 | | 140 | | | | | | 85 | 100 | | |
| | | | 86 | | | | 95 | | 158 | | 20MR | | | | | 60 | | 6 |
| | | | 87 | | | | | | | | 1 | | 5 | 5 | | | | 2 |
| | | | 91 | 3020 | 51 | | 103 | | 161 | | 0S | 30MS | | | | 90 | | |
| | | | 92 | 2200 | 66 | | 101 | | 161 | | | | | | | 100 | | |
| | | | 93 | 1255 | 56 | | | | 153 | | | | | | | | | 3 |
| | | | 95 | 113 | 2 | 61.0 | | | 141 | 10MR | 30S | | 5 | | | | | 106 |
| | | | 96 | 03 | 1 | 59.1 | | | | | | | | | | | | |
| | | | 97 | 110 | 2 | 61.7 | | | | | | | | | | | | |
| | | | 98 | | | | | | | | 20MR | 0MR | | | | | | S |
| 170 | SWM754671*-01M-1M-1M-0P | MR | 1 | | | | 73 | | 146 | | | | | | 70 | | | |
| | SPO/RO | | 2 | 5600 | 00 | | 127 | | 162 | | | | 5 | | 97 | | | |
| | | | 5 | | | | 100 | | 320 | | 20MS | 10S | | | | | | |
| | | | 6 | | | | | | 285 | | | | | | | | | |
| | | | 7 | 1966 | 36 | | 112 | | 300 | | 60MS | 70 | | | | | | |
| | | | 9 | | | | | | | | 0R | 20S | | | | | | |
| | | | 101 | | | | 85 | 0 | 147 | | | | | 5 | | | | |
| | | | 103 | 2741 | 57 | | 93 | | 138 | | 1R | | | 0 | 05 | 100 | * | 220 |
| | | | 10 | | | | 103 | | 150 | 1R | | | 1 | | | 60 | | |
| | | | 14 | 3430 | 12 | 35.2 | 02 | | 139 | | 0R | | | 1 | | | | 3 |
| | | | 15 | | | | | | | | | | | | | 30 | | |
| | | | 16 | | | | 100 | | | | | | | | | 100 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5436 | 107 | 00.6 | 125 | | 317 | 60MR | | | | | | | | |
| | | | 19 | | | | | | | | 1R | 70S | | | | | | |
| | | | 20 | | | | 05 | | 140 | | | | | | | | | |
| | | | 22 | | | 15.0 | 92 | | 127 | | | | | R | | | | MR |
| | | | 23 | | | | 02 | | 141 | | 5MS | | | | | 16 | | |
| | | | 25 | | | | 90 | | 131 | 10MS | 5MS | | 7 | 9 | 75 | 100 | | |
| | | | 26 | | | | 110 | 50 | 125 | | | | 9 | | 79 | | | |
| | | | 27 | 4177 | 60 | 20.6 | 96 | | 114 | | | | | | | | | |
| | | | 29 | | | | | | | 20MR | | 25S | | | | | | |
| | | | 32 | | | | | | | 1MR | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6560 | 104 | | 115 | | 147 | | 10MR | 0R | | 2 | | | | |
| | | | 36 | 6272 | 97 | | | | 155 | 1 | 2 | | 4 | 3 | | | | |
| | | | 37 | 6419 | 05 | 30 | 110 | 5 | 156 | | 30MR | | 5 | 4 | | | | 75.0 |
| | | | 30 | | | | 120 | | 152 | 30S | | | 7 | | | | | FG |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 170 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 39 | | | | 90 | | 155 | 5R | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | 90 | | 126 | | | | | | | | | |
| | | | 42 | | | | 100 | | 137 | | | 80 | | 1 | | | | |
| | | | 43 | | | | 110 | | 129 | | | | | 3 | | | | |
| | | | 46 | 4636 | 77 | | 100 | | 140 | | | | | | | 100 | | |
| | | | 48 | | | | | | 173 | | 10S | | | | | 50 | | |
| | | | 51 | 100 | 4 | 32.0 | 85 | | 142 | | | | | | 100 | 5 | | 53 |
| | | | 53 | 1840 | 51 | 70.0 | 90 | | 93 | | 8R | | | | | | | |
| | | | 54 | | | | | | | | 20MR | 1R | | | | | | V |
| | | | 55 | | | | | | 175 | | 1R | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | MS |
| | | | 59 | | | | 9[illegible] | | 320 | 20MS | | | | | 75 | | | |
| | | | 62 | | | 74 | 75 | | 143 | | | | 7 | | | | | 40 |
| | | | 64 | 8270 | 141 | | 100 | 26 | 143 | | | | | 2 | 10[illegible] | 100 | | |
| | | | 65 | 4525 | 62 | 38 | 95 | | 144 | | 60 | | 3 | 2 | | 60 | | 5 70.7 |
| | | | 66 | | | | | 25 | 112 | | | | | | 70 | | | |
| | | | 67 | | | | | | 136 | | | | | | | | | 7 |
| | | | 68 | | | 72.0 | 95 | | 139 | | | 55 | | | | | | 3 3 |
| | | | 69 | 5938 | 93 | 68.4 | | | 151 | | | | | | | | * | 109 |
| | | | 71 | 3500 | 75 | 31.3 | 100 | 70 | 157 | 10S | 40 | | 3 | 3 | | 100 | | 5 65 |
| | | | 72 | | | | 105 | | 125 | 0R | | | | | | 70 | | E |
| | | | 75 | | | | | | | | | | | | | | | VF |
| | | | 77 | | | | 95 | | 150 | | | | | | | | | |
| | | | 78 | | | | 90 | | 135 | | | | | | | 60 | | |
| | | | 80 | | | | 85 | | 140 | | | 10S | | | | | | |
| | | | 81 | | | | | | | | | 99S | | | | | | |
| | | | 85 | 1343 | 35 | 67 | 95 | | 140 | | | | | | 80 | 50 | | |
| | | | 86 | | | | | | | | 30S | | | | | 0 | | |
| | | | 87 | | | | | | | | 1 | | 2 | 2 | | | | 2 |
| | | | 91 | 673 | 11 | | 96 | | 160 | | 0R | 10[illegible]S | | | | 15 | | |
| | | | 92 | | | | 96 | 50 | 160 | | | | | | | 95 | | |
| | | | 93 | 1333 | 59 | | | | 151 | | | | | | | | | 3 |
| | | | 95 | 100 | 2 | 60.0 | | | 140 | 20MR | 1MR | | 7 | | | | | 10[illegible] |
| | | | 96 | 52 | 1 | | | | | | | | | | | | | |
| | | | 97 | 16 | | | | 90 | | | | | | | | | | |
| | | | 98 | | | | | | | | 30MR | 0[illegible]R | | | | | | S |
| 171 | SWM754692*-02M-1P-1M-0P | MR | 1 | | | | 80 | | 147 | | | | | | 80 | | | |
| | OFM/6/YT54/3/M180/LR//MFO/5/OJ/6/ | | 2 | 4800 | 62 | | 106 | | 167 | | | | 5 | | 95 | | | |
| | PCMU/7/CMDR | | 5 | | | | 90 | | 325 | | 40S | 10S | | | | | | |
| | | | 6 | | | | | | 291 | | | | | | | | | |
| | | | 7 | 2689 | 49 | 61.0 | 110 | | 311 | | 20MR | 90 | 3 | | | | | |
| | | | 9 | | | | | | | | 0R | 20S | | | | | | |
| | | | 101 | | | | 74 | 0 | 149 | | | | | 5 | | | | |
| | | | 103 | 2227 | 47 | | 80 | | 138 | | 40S | | | 0 | 65 | 100 | | 20 0 |
| | | | 10 | | | | 100 | 20 | 162 | | | | 2 | | | 60 | | |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | XOF CK | TEST WT 1000 KW | OR | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | EG T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 171 CONTINUED | | | 14 | 4430 | 15 | 32.7 | | 79 | | 140 | | 5MR | | | | | | | 0 |
| | | | 15 | | | | | | | | | | | | | | 25 | | |
| | | | 16 | | | | | 82 | | | | | | | | | 45 | | |
| | | | 17 | | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5336 | 105 | 83.2 | | 110 | | 321 | | 60S | | | | | | • | |
| | | | 19 | | | | | | | | | 5S | 50S | | | | | | |
| | | | 20 | | | | | 85 | | 152 | | | | | | | | • | |
| | | | 22 | | | 17.2 | | 86 | | 131 | | | | | MR | | | | MR |
| | | | 23 | | | | | 91 | | 142 | | 25MS | | | | | 100 | | |
| | | | 25 | | | | | 80 | | 133 | 5MS | 10MS | | 7 | 2 | 69 | 100 | | 7 |
| | | | 26 | | | | | 100 | | 128 | 1R | | | 8 | | 80 | | | |
| | | | 27 | 5153 | 84 | 35.0 | | 96 | | 117 | | | | | | | | | |
| | | | 29 | | | | | | | | | | 20S | | | | | | |
| | | | 32 | | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6470 | 103 | | | 105 | | 151 | | 10MR | 0R | | 2 | | | | |
| | | | 36 | 5606 | 86 | | | | | 162 | 2 | 1 | | 5 | 2 | | | | |
| | | | 37 | 6236 | 83 | | 30 | 95 | 20 | 161 | | 60MS | | 3 | 1 | | | | 75.4 |
| | | | 38 | | | | | 105 | | 154 | 1R | 10S | | 7 | | | | | FG |
| | | | 39 | | | | | 100 | | 156 | 5R | | | | 1 | 95 | 100 | | |
| | | | 41 | | | | | 90 | | 130 | | | 10MS | | | | | | |
| | | | 42 | | | | | 88 | | 139 | | | 85 | | 5 | | | | |
| | | | 46 | 7004 | 117 | | | 95 | | 152 | | | 20S | | | | 100 | | |
| | | | 48 | | | | | | | 173 | | 10S | | | | | 75 | | |
| | | | 51 | | | | | 80 | | 135 | | | | | | 90 | | | 45 320 |
| | | | 53 | 800 | 24 | | | 75 | 20 | 100 | | | | | | | | | |
| | | | 54 | | | | | | | | | 40S | 60S | | | | | | V |
| | | | 55 | | | | | | | 175 | | 5MR | | | | | | | |
| | | | 57 | | | | | | | | | | | | | | | | VS |
| | | | 59 | | | | | 90 | | 326 | 5R | | | | | 70 | | | |
| | | | 62 | | | | 77 | 80 | | 157 | | | | 3 | | | | | 46 |
| | | | 64 | 4380 | 75 | | | 95 | 39 | 151 | | 10S | | | 2 | 75 | 100 | | |
| | | | 65 | 6425 | 87 | | 42 | 100 | | 144 | | 70 | | 6 | 2 | | 50 | | 3 82.3 |
| | | | 66 | | | | | | 15 | 113 | | | | | | 70 | | | |
| | | | 67 | | | | | | | 130 | | | | | | | | | 6 |
| | | | 68 | | | | 70.0 | 95 | | 145 | | 1S | 10R | | | | | | 4 2 |
| | | | 69 | | | | | | | 152 | | | | | | | | | 189 |
| | | | 71 | 3608 | 79 | | 30.7 | 100 | 70 | 162 | | 20 | | 3 | 1 | | 90 | | 4 F6 |
| | | | 72 | 3669 | 96 | | | 95 | | 127 | 0R | | | | | | 70 | | E |
| | | | 77 | | | | | 85 | | 152 | | | | | | | | | |
| | | | 78 | | | | | 70 | | 136 | | | | | | | 80 | | |
| | | | 80 | | | | | 80 | | 150 | | | 40S | | | | | | |
| | | | 81 | | | | | | | | | | 99S | | | | | | |
| | | | 85 | 2653 | 69 | | 70 | 89 | | 149 | | | | | | 80 | 100 | | |
| | | | 86 | | | | | 85 | | 146 | | 60S | | | | | 60 | | 5 |
| | | | 87 | | | | | | | | | 1 | | 5 | 4 | | | | 2 |
| | | | 91 | 1750 | 23 | | | 96 | | 162 | | 0S | 50S | | | | 30 | | |
| | | | 92 | 2555 | 76 | | | 93 | | 163 | | | | | | | 100 | | |
| | | | 93 | 589 | 26 | | | | | 154 | | | | | | | | | 5 |
| | | | 95 | 110 | 2 | | 60.5 | | | 143 | 10MR | 0R | | 5 | | | | | 106 |
| | | | [illegible] | [illegible] | [illegible] | | [illegible] | | | | | | | | | | | | |
| | | | 97 | 100 | 2 | | 61.0 | | 10 | | | | | | | | | | |
| | | | 98 | | | | | | | | | 30S | 0S | | | | | | S |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 18TH INTERNATIONAL WINTER X SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G F | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 172 | SWM75S348*-01M-3P-1M-0P | MR | 1 | | | | 80 | | 147 | 65S | | | | | 80 | | | |
| | MUAC//TJB/378-491 | | 2 | 3600 | 56 | | 95 | | 166 | | | | 5 | | 94 | | | |
| | | | 5 | | | | 70 | | 328 | | 10MS | 30S | | | | | | |
| | | | 6 | | | | | | 305 | | | | | | | | | |
| | | | 7 | 4011 | 88 | 63.5 | 103 | | 309 | | 10MR | 90 | | | | | | |
| | | | 9 | | | | | | | | 0R | 80S | | | | | | |
| | | | 101 | | | | 75 | 20 | 146 | | | | | 1 | | | | |
| | | | 103 | 1999 | 42 | | 70 | | 138 | | | | | 0 | 65 | 100 | | 21C |
| | | | 10 | | | | 60 | 20 | 161 | | | | 1 | | | 60 | • | |
| | | | 14 | 2075 | 10 | 41.5 | 72 | | 139 | | 0R | | | | | | | 1 |
| | | | 15 | | | | | | | | | | | | | 30 | | |
| | | | 16 | | | | 70 | | | | | | | | | 40 | | |
| | | | 17 | | | | | | | | | | | | | 0 | | 0 |
| | | | 18 | 5670 | 111 | 80.6 | 100 | | 317 | | | | | | | | • | |
| | | | 19 | | | | | | | | | 10S | | | | | | |
| | | | 20 | | | | 70 | | 151 | | | | | | | | | |
| | | | 22 | | | 19.9 | 90 | | 127 | 0MR | | | | R | | | | MS |
| | | | 23 | 3332 | 82 | 32.3 | 90 | | 130 | 40R | | | | | | 100 | | |
| | | | 25 | | | | 85 | | 131 | 25MS | | | 0 | | 73 | 100 | | |
| | | | 26 | | | | 95 | | 120 | | | | 9 | | 70 | | | |
| | | | 27 | | | | 95 | | 116 | 5MS | | | | | | | | |
| | | | 29 | | | | | | | | | | | | | | • | |
| | | | 32 | | | | | | | 1R | | | | | | | | S |
| | | | 34 | | | | | | | | | | | | | 0 | | |
| | | | 35 | 6200 | 100 | 39.5 | 105 | | 150 | | 0R | 0R | | 1 | | | • | |
| | | | 36 | 6993 | 100 | | | | 157 | 1 | 1 | | 3 | 4 | | | | |
| | | | 37 | 8436 | 112 | 49 | 105 | | 156 | | 1R | | 2 | 4 | | | • | 79.3 |
| | | | 38 | | | | 100 | | 152 | 40S | | | 6 | | | | • | G |
| | | | 39 | | | | 100 | | 155 | 5R | | | | 3 | 100 | 100 | | |
| | | | 41 | | | | 80 | | 130 | | | | | | | | | |
| | | | 42 | 5075 | 100 | | 89 | | 139 | | | 25 | | 3 | | | | |
| | | | 46 | 4002 | 67 | | 85 | | 153 | | | | | | | 90 | | |
| | | | 48 | 2940 | 60 | 49.3 | | | 174 | | 5MR | | | | | 75 | • | |
| | | | 51 | | | | 80 | | 135 | | | | | | 90 | | | 33 335 |
| | | | 53 | 720 | 20 | | 75 | 20 | 104 | | | | | | | | | |
| | | | 54 | | | | | | | | 60S | 1R | | | | | | SV |
| | | | 55 | | | | | | 175 | | 1R | 1R | | | | | | |
| | | | 57 | | | | | | 130 | | | | | | | | | VS |
| | | | 59 | | | | 85 | | 325 | 10R | | | | | 55 | | | |
| | | | 62 | | | 72 | 75 | | 106 | | | | 1 | | | | | 55 |
| | | | 64 | 11090 | 189 | | 95 | 50 | 145 | | | | | 2 | 100 | 100 | | |
| | | | 65 | 4013 | 65 | 50 | 85 | | 144 | | 60 | | 6 | 1 | | 60 | | 3 81.7 |
| | | | 66 | | | | | 10 | 113 | | | | | | 70 | | | |
| | | | 67 | | | | | | 130 | | | | | | | | | 7 |

TABLE 2. TABULATION OF ALL AGRONOMIC CHARACTERISTICS MEASURED FOR ALL ENTRIES AT ALL LOCATIONS REPORTING RESULTS OF THE 10TH INTERNATIONAL WINTER + SPRING WHEAT SCREENING NURSERY

| ENTRY | PEDIGREE | SEED TYPE | LOC | YIELD (KG/HA) | %OF CK | TEST WT OR 1000 KW | PL HT (CM) | LODG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 172 CONTINUED | | | | | | | | | | | | | | | | | | |
| | | | 68 | | | 64.8 | 96 | | 149 | | 20S | 10S | | | | | | 4 2 |
| | | | 69 | | | | | | 151 | | | | | | | | | 107 |
| | | | 71 | 4375 | 93 | 37.7 | 95 | 0 | 158 | 1MS | 10 | | 2 | 1 | | 90 | | 4 35 |
| | | | 72 | 3669 | 96 | | 85 | | 126 | 20R | | | | | | 70 | | E |
| | | | 77 | | | | 75 | | 152 | | | | | | | | | |
| | | | 78 | | | | 78 | | 135 | | | | | | | 80 | | |
| | | | 80 | | | | 65 | | | | | 5MS | | | | | | |
| | | | 81 | | | | | | | | 40S | | | | | | | |
| | | | 85 | 2531 | 66 | 78 | 89 | | 147 | | | | | | 05 | 100 | | |
| | | | 86 | | | | 85 | | 147 | | 60S | | | | | 75 | | 4 |
| | | | 87 | | | | | | | | 1 | | 6 | 6 | | | | 2 |
| | | | 91 | 1806 | 24 | | 86 | | 159 | | 0R | 70S | | | | 60 | | |
| | | | 92 | 2244 | 67 | | 93 | | 160 | | | | | | | 100 | | |
| | | | 93 | 800 | 36 | | | | 152 | | | | | | | | | 5 |
| | | | 95 | 105 | 2 | 60.1 | | | 141 | 10MR | 0R | | 7 | | | | | 105 |
| | | | 96 | 107 | 2 | 59.4 | | | | | | | | | | | | |
| | | | 97 | 107 | 1 | 59.5 | | | | | | | 8 | | | | | |
| | | | 98 | | | | | | | | 60S | 0S | | | | | | S |

TABLE 3- 5. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 5 IN RAINFALL ZONE 1

COUNTRY: ARGENTINA

STATE:

STATION: INTA-EAA BORDENAVE

COOPERATORS: S. GARBINI, J.LOPEZ

LATITUDE: 37°50' S LONGITUDE: 63°01' W ELEVATION: 212M

DATE PLANTED: 30/07/82 DATE HARVESTED:

MOISTURE: 283MM TOTAL FERTILIZER (KG/HA):

LOCAL CHECK VARIETY USED IN THIS NURSERY: CHASICO INTA

COMMENTS: THERE WAS A MODERATE ATTACK OF LEAF RUST AND STEM RUST.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OF 1000 KW | PL HT (CM) | LDG (%) | * DAYS TO FLOWER | PUC S | * PUC R | * PUC G | SEPT T | E G T | STAND EST | WHT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 65 | | | | 60 | | 307 | | | | | | | | | |
| 27 | | | | 80 | | 309 | | | | | | | | | |
| 39 | | | | 75 | | 310 | | | | | | | | | |
| 59 | | | | 85 | | 310 | | | | | | | | | |
| 53 | | | | 50 | | 309 | | | 10S | | | | | | |
| 56 | | | | 65 | | 310 | | | | | | | | | |
| 25 | | | | 80 | | 307 | | 20MS | | | | | | | |
| 46 | | | | 50 | | 311 | | 10MS | | | | | | | |
| 8 | | | | 75 | | 313 | | 10MR | | | | | | | |
| 55 | | | | 70 | | 313 | | | 10MS | | | | | | |
| 41 | | | | 75 | | 312 | | | | | | | | | |
| 62 | | | | 55 | | 313 | | 10MS | | | | | | | |
| 45 | | | | 65 | | 312 | | 20S | 10MS | | | | | | |
| 74 | | | | 70 | | 310 | | 10MR | | | | | | | |
| 70 | | | | 75 | | 313 | | | 10S | | | | | | |
| 12 | | | | 75 | | 308 | | 20S | 20S | | | | | | |
| 32 | | | | 70 | | 313 | | 20MS | 10S | | | | | | |
| 52 | | | | 60 | | 307 | | | 20S | | | | | | |
| 75 | | | | 55 | | 310 | | 10MS | | | | | | | |
| 47 | | | | 60 | | 319 | | | 5MR | | | | | | |
| 61 | | | | 65 | | 311 | | 20S | | | | | | | |
| 24 | | | | 75 | | 313 | | | | | | | | | |
| 69 | | | | 70 | | 313 | | | | | | | | | |
| 33 | | | | 65 | | 319 | | 10MS | 5MS | | | | | | |
| 44 | | | | 65 | | 310 | | | 20S | | | | | | |
| 5 | | | | 95 | | 319 | | | 20S | | | | | | |

TABLE 3- 6. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 6 IN RAINFALL ZONE 1

COUNTRY: ARGENTINA

STATE:

STATION: INTA-MARCOS JUAREZ

COOPERATORS: J. NISI , J.SAALINES, C. BAINOTI

LATITUDE: 32° 42' S LONGITUDE: 62° 07' W ELEVATION: 110M

DATE PLANTED: 28/05/82 DATE HARVESTED: 18/12/82

MOISTURE: 310MM TOTAL FERTILIZER (KG/HA):

LOCAL CHECK VARIETY USED IN THIS NURSERY: CHAQUEMO INTA

COMMENTS:

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9 | | | | | | 253 | | | | | | | | | |
| 3 | | | | | | 253 | | | | | | | | | |
| 25 | | | | | | 253 | | | | | | | | | |
| 27 | | | | | | 253 | | | | | | | | | |
| 46 | | | | | | 254 | | | | | | | | | |
| 29 | | | | | | 254 | | | | | | | | | |
| 75 | | | | | | 255 | | | | | | | | | |
| 65 | | | | | | 255 | | | | | | | | | |
| 169 | | | | 75 | | 255 | | 10MS | 10S | 2 | | | | • | |
| 12 | | | | | | 255 | | | | | | | | | |
| 52 | | | | | | 255 | | | | | | | | | |
| 44 | | | | | | 255 | | | | | | | | | |
| 54 | | | | 85 | | 255 | | 1MS | | 2 | | | | • | |
| 13 | | | | | | 256 | | | | | | | | | |
| 53 | | | | | | 256 | | | | | | | | | |
| 61 | | | | | | 257 | | | | | | | | | |
| 62 | | | | | | 257 | | | | | | | | | |
| 32 | | | | | | 258 | | | | | | | | | |
| 45 | | | | | | 258 | | | | | | | | | |
| 21 | | | | | | 258 | | | | | | | | | |
| 63 | | | | 85 | | 258 | | 1MR | 1MR | 2 | | | | • | |
| 22 | | | | | | 258 | | | | | | | | | |
| 24 | | | | 88 | | 258 | | 20MS | | | | | | • | |
| 74 | | | | | | 259 | | | | | | | | | |
| 39 | | | | | | 259 | | | | | | | | | |
| 5 | | | | | | 272 | | | | | | | | | |

TABLE 3- 7. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 7 IN RAINFALL ZONE 1

COUNTRY: ARGENTINA

STATE:

STATION: CRIADERO BUCK

COOPERATORS: STAFF-CRIADERO BUCK

LATITUDE: 38° 20' S LONGITUDE: 59° 00' W ELEVATION: 72M

DATE PLANTED: 31/05/82 DATE HARVESTED: 15/01/83

MOISTURE: 371MM TOTAL FERTILIZER (KG/HA): 19N 46P 0K

LOCAL CHECK VARIETY USED IN THIS NURSERY: BUCK PUCARA

COMMENTS:

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | PUC S | * PUC R | * PUC G | * SEPT T | E G T | STAND EST | WNT MDMS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 73 | 6733 | 123 | 71.6 | 104 | | 293 | | 1 | 40 | | | | | |
| 25 | 6055 | 110 | 70.5 | 100 | | 294 | | 10MR | 15 | | | | | • |
| 52 | 6577 | 120 | 70.9 | 93 | | 294 | | 5S | 20 | 4 | | | | • |
| 65 | 5399 | 98 | 71.4 | 102 | | 293 | | 5 | 5 | 6 | | | | • |
| 24 | 5788 | 105 | 70.5 | 135 | | 294 | | 15MR | 15 | | | | | • |
| 8 | 5877 | 107 | 79.7 | 110 | | 295 | | | 1 | 4 | | | | |
| 63 | 5877 | 107 | 71.6 | 100 | | 294 | | | 1 | 7 | | | | • |
| 55 | 5199 | 95 | 72.5 | 88 | | 293 | | | 5 | 6 | | | | • |
| 62 | 6222 | 113 | 73.4 | 136 | | 295 | | 20MS | 10 | 3 | | | | • |
| 53 | 5477 | 100 | 70.9 | 100 | | 294 | | | 5 | 5 | | | | |
| 44 | 6022 | 110 | 68.5 | 100 | | 295 | | 1 | 10 | 5 | | | | • |
| 56 | 5366 | 98 | 71.8 | 91 | | 294 | | | 5 | 5 | | | | |
| 41 | 6144 | 112 | 70.0 | 109 | | 295 | | | 15 | 5 | | | | |
| 74 | 4588 | 84 | 52.3 | 111 | | 293 | | 10MS | 60 | 3 | | | | |
| 45 | 6422 | 117 | 72.9 | 88 | | 293 | | 60S | 5 | | | | | • |
| 33 | 5822 | 106 | 58.0 | 82 | | 295 | | 5MS | 40 | 6 | | | | |
| 39 | 5855 | 107 | 69.1 | 110 | | 297 | | | 30 | 3 | | | | • |
| 35 | 3477 | 63 | 72.7 | 92 | | 294 | | 20MS | 10 | 3 | | | | • |
| 47 | 3433 | 63 | 71.8 | 90 | | 293 | | | 1 | 8 | | | | • |
| 37 | 5722 | 104 | 69.8 | 93 | | 299 | | 15MR | 20 | 3 | | | | • |
| 54 | 4222 | 77 | 70.0 | 135 | | 293 | | | | 6 | | | | • |
| 75 | 4133 | 75 | 71.4 | 100 | | 295 | | 10 | | 4 | | | | • |
| 71 | 5577 | 102 | 71.6 | 110 | | 295 | | 1 | 80 | 4 | | | | |
| 46 | 4388 | 80 | 70.9 | 90 | | 293 | | | | 8 | | | | • |
| 59 | 7077 | 129 | 72.7 | 106 | | 295 | | 50S | 20 | | | | | |
| 5 | 5488 | 100 | 73.0 | 110 | | 306 | | 40S | 20 | 3 | | | | |

TABLE 3- 9. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 9 IN RAINFALL ZONE 1

COUNTRY: AUSTRALIA

STATE:

STATION: CASTLE HILL

COOPERATORS: R.A. MCINTOSH

LATITUDE: 33° 44' S LONGITUDE: 151° 10' E ELEVATION: 121M

DATE PLANTED: /05/82 DATE HARVESTED: /12/82

MOISTURE: 299MM TOTAL FERTILIZER (KG/HA):

LOCAL CHECK VARIETY USED IN THIS NURSERY: BANKS, HARRIER

COMMENTS: OBSERVATIONS FOR THE THREE RUSTS WERE RECORDED IN THE FIELD, HOWEVER SEEDLING REACTIONS ARE AVAILABLE. FOLLOWING ARE THE STRAINS FOR EACH RUST:STRIPE RUST STRAIN 104E137A,LEAF RUST STRAIN 104-ANZ-2,3,6,(7),AND STEM RUST-STRAIN 98-ANZ-1,2,3,5,6.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | DAYS TO FLOWER | PUC S | * PUC R | * PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 30 | | | | | | | | | 5R | | | | | |
| 41 | | | | | | | | 0R | 0R | | | | | |
| 89 | | | | | | | | 0R | 1R | | | | | |
| 149 | | | | | | | | 0R | 1R | | | | | |
| 143 | | | | | | | | 0R | 1R | | | | | |
| 155 | | | | | | | 1MS | 0R | 1R | | | | | |
| 8 | | | | | | | | 0R | 5R | | | | | |
| 96 | | | | | | | | 0R | 5R | | | | | |
| 66 | | | | | | | | 0R | 5R | | | | | |
| 119 | | | | | | | | 0R | 5R | | | | | |
| 28 | | | | | | | | 0R | 5R | | | | | |
| 78 | | | | | | | | 0R | 5R | | | | | |
| 49 | | | | | | | | 0R | 5R | | | | | |
| 134 | | | | | | | | 0R | 5R | | | | | |
| 68 | | | | | | | | 0R | 5R | | | | | |
| 188 | | | | | | | | 0R | 5R | | | | | |
| 47 | | | | | | | | 0R | 5R | | | | | |
| 135 | | | | | | | | 0R | 5R | | | | | |
| 54 | | | | | | | | 0R | 5R | | | | | |
| 39 | | | | | | | | 0R | 5R | | | | | |
| 55 | | | | | | | | 0R | 5R | | | | | |
| 56 | | | | | | | | 0R | 5R | | | | | |
| 154 | | | | | | | | 0R | 5MR | | | | | |
| 62 | | | | | | | | 0R | 10R | | | | | |
| 87 | | | | | | | | 0R | 10R | | | | | |
| 5 | | | | | | | | 0R | 10MR | | | | | |

TABLE 3- 14. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 14 IN RAINFALL ZONE 1

COUNTRY: BULGARIA

STATE:

STATION: TOLBUKHIN

COOPERATORS: I. PANOVOTOV

LATITUDE: 43° 40' N LONGITUDE: 28° 10' E ELEVATION: 236M

DATE PLANTED: 23/10/82 DATE HARVESTED: 15/06/83

MOISTURE: 13CMM TOTAL FERTILIZER (KG/HA): 50N 15CP

LOCAL CHECK VARIETY USED IN THIS NURSERY: SADOVO 1

COMMENTS: MILD WINTER WITHOUT SNOW COVER. MINIMUM TEMPERATURE WAS -14°C FOR ONE DAY. DRY SPRING AND SUMMER HAVING LOW HUMIDITY UNTIL HARVEST. TOO DRY FOR GOOD DISEASEDEVELOPMENT, EXCEPT VIRUS INFECTION. NO WINTERKILLING OR LODGING OBSERVED THIS YEAR. FROST DAMAGE IS REPORTED AS 0=NO DAMAGE AND 9=HEAVY LEAF YELLOWING IN MISC. COLUMN.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KN | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MOVS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 64 | 6675 | 152 | 31.0 | 70 | | 129 | | 0R | | | 2 | | | | 0 |
| 53 | 6625 | 151 | 37.0 | 75 | | 129 | | 0R | | | | | | | 1 |
| 61 | 5100 | 118 | 37.2 | 80 | | 130 | | 0R | | | 5 | | | | 4 |
| 78 | 5500 | 125 | 35.5 | 67 | | 131 | | 0R | | | | | | | 0 |
| 71 | 7650 | 174 | 41.0 | 81 | | 133 | | 20S | | | | | | | 0 |
| 79 | 4125 | 94 | 37.2 | 70 | | 126 | | 0R | | | | | | | 5 |
| 70 | 6313 | 143 | 47.0 | 82 | | 133 | | 0R | | | | | | | 0 |
| 6 | 4813 | 109 | 34.0 | 77 | | 131 | | 0R | | | | | | | 2 |
| 35 | 4425 | 101 | 43.0 | 72 | | 130 | | 0R | | | 5 | | | | 3 |
| 5 | 4400 | 100 | 45.5 | 71 | | 130 | | 00S | | | 6 | | | | 1 |
| 52 | 4675 | 106 | 30.3 | 73 | | 131 | | 0R | | | | | | | 2 |
| 72 | 5200 | 118 | 24.2 | 67 | | 133 | | 0R | | | | | | | 4 |
| 27 | 5125 | 116 | 33.3 | 75 | | 133 | | 0R | | | | | | | 2 |
| 37 | 6640 | 152 | 28.0 | 90 | | 134 | | 0R | | | 4 | | | | 3 |
| 32 | 5000 | 114 | 32.0 | 72 | | 133 | | 0R | | | 2 | | | | 0 |
| 54 | 3938 | 89 | 41.0 | 65 | | 130 | | 0R | | | 5 | | | | 1 |
| 73 | 5584 | 127 | 37.9 | 75 | | 134 | | 5HR | | | 5 | | | | 0 |
| 56 | 3800 | 86 | 29.6 | 75 | | 130 | | 0R | | | 2 | | | | 1 |
| 55 | 3563 | 81 | 38.7 | 68 | | 129 | | 0R | | | 2 | | | | 1 |
| 76 | 5339 | 121 | 41.6 | 66 | | 134 | | 0R | | | 5 | | | | 1 |
| 75 | 3700 | 84 | 43.9 | 65 | | 130 | | 0R | | | 5 | | | | 6 |
| 59 | 4475 | 102 | 47.6 | 80 | | 133 | | 0R | | | 1 | | | | 2 |
| 77 | 5075 | 115 | 33.0 | 74 | | 134 | | 0R | | | 5 | | | | 0 |
| 63 | 3750 | 85 | 33.0 | 70 | | 131 | | 0R | | | 5 | | | | 3 |
| 29 | 4425 | 101 | 29.2 | 61 | | 133 | | 0R | | | | | | | 4 |

TABLE 3- 15. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 15 IN RAINFALL ZONE 1

COUNTRY: CANADA

STATE: ALBERTA

STATION: LACOMBE AND OLDS

COOPERATORS: D.F.SALMON, J.H.HELM

LATITUDE: 52° 50' N LONGITUDE: 113° 00' W ELEVATION: 923M

DATE PLANTED: 15/09/82 DATE HARVESTED:

MOISTURE: TOTAL FERTILIZER (KG/HA):

LOCAL CHECK VARIETY USED IN THIS NURSERY: WINALTA, MORSTAR

COMMENTS: EXTREMELY MILD WINTER WITH MODERATE SNOWFALL. WINTERKILL AT OLDS WAS PRIMARILY DUE TO TEMPERATURE. SCLEROTINIA, LOW TEMPERATURE BASIDIOMYCETES AND PLENDOMUS WERE PRESENT AT LACOMBE. THE LOWEST SURVIVAL OF THE TWO LOCATIONS WAS REPORTED.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | DAYS TO FLO SP | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | * WHT MONS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 93 | | | | | | | | | | | | | 95 | |
| 5 | | | | | | | | | | | | | 95 | |
| 127 | | | | | | | | | | | | | 93 | |
| 70 | | | | | | | | | | | | | 90 | |
| 92 | | | | | | | | | | | | | 90 | |
| 67 | | | | | | | | | | | | | 85 | |
| 150 | | | | | | | | | | | | | 85 | |
| 71 | | | | | | | | | | | | | 85 | |
| 83 | | | | | | | | | | | | | 85 | |
| 151 | | | | | | | | | | | | | 85 | |
| 99 | | | | | | | | | | | | | 85 | |
| 85 | | | | | | | | | | | | | 85 | |
| 35 | | | | | | | | | | | | | 85 | |
| 84 | | | | | | | | | | | | | 85 | |
| 96 | | | | | | | | | | | | | 85 | |
| 87 | | | | | | | | | | | | | 85 | |
| 86 | | | | | | | | | | | | | 85 | |
| 7 | | | | | | | | | | | | | 80 | |
| 156 | | | | | | | | | | | | | 80 | |
| 43 | | | | | | | | | | | | | 90 | |
| 106 | | | | | | | | | | | | | 80 | |
| 6 | | | | | | | | | | | | | 80 | |
| 155 | | | | | | | | | | | | | 80 | |
| 64 | | | | | | | | | | | | | 80 | |
| 102 | | | | | | | | | | | | | 80 | |

TABLE 3- 21. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 21 IN RAINFALL ZONE 1

COUNTRY: CHINA

STATE:

STATION: SICHUAN, CHENGDU

COOPERATORS: H.X. SONG, S.F. SONG

LATITUDE: 30° 70' N LONGITUDE: 104° 00' E ELEVATION: 300M

DATE PLANTED: 01/11/82 DATE HARVESTED: 23/05/83

MOISTURE: 238MM TOTAL FERTILIZER (KG/HA): 392N 222P

LOCAL CHECK VARIETY USED IN THIS NURSERY: 76-3

COMMENTS: TEMPERATURES WERE SLIGHTLY LOWER THAN NORMAL ESPECIALLY DURING FILLING PERIOD. STRONG WINDS WITH RAIN CAUSED SEVERE LODGING AT FILLING STAGE AND MATURITY WAS 7-10 DAYS LATER THAN NORMAL. STRIPE RUST DEVELOPED WELL, ABOUT 66% OF ENTRIES WERE AFFECTED. APPROXIMATELY 80% OF THE ENTRIES WERE SUSCEPTIBLE TO SEPTORIA AND POWDERY MILDEW. STAND ESTABLISHMENT RECORDED AS PLANTS PER ROW IN MISC.

| ENTRY | YIELD (KG/HA) * | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LDG (%) | DAYS TO FLOWER * | PUC S | PUC R | PUC G | SEPT T | E G T * | STAND EST | WHT MDWS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 16 | 4800 | 116 | 41.6 | 103 | | 96 | | | | 8 | 1 | | | 114 |
| 5 | 5056 | 120 | 40.9 | 84 | | 85 | | | | 3 | 4 | | | 120 |
| 136 | 3400 | 81 | 24.4 | 94 | | 97 | | | | 7 | 8 | | | 94 |
| 4 | 1464 | 35 | 27.4 | 91 | | 97 | 1R | | | 6 | 8 | | | 108 |
| 106 | 4800 | 95 | 32.2 | 107 | | 106 | | | | 8 | 8 | | | 126 |
| 3 | 1880 | 43 | 24.6 | 84 | | 96 | 1R | | | 5 | 2 | | | 112 |
| 10 | 3800 | 90 | 38.0 | 107 | | 99 | 1R | | | 8 | 2 | | | 116 |
| 127 | 2992 | 71 | 35.4 | 111 | | 112 | | | | 8 | 8 | | | 130 |
| 1 | 3600 | 86 | 39.6 | 130 | | 99 | 5MR | | | 5 | 8 | | | 130 |
| 2 | 1880 | 43 | 35.2 | 95 | | 104 | 1R | | | 3 | 6 | | | 108 |

TABLE 3- 26. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 26 IN RAINFALL ZONE 1

COUNTRY: CHINA

STATE:

STATION: WUGONG-SHAANXI

COOPERATORS: K. MING

LATITUDE: 34° 32' N LONGITUDE: 108° 20' E ELEVATION: 450M

DATE PLANTED: 02/10/82 DATE HARVESTED: 15/06/83

MOISTURE: 352MM TOTAL FERTILIZER (KG/HA): 38N 94P

LOCAL CHECK VARIETY USED IN THIS NURSERY:

COMMENTS: THE AUTUMN TEMPERATURES WERE HIGH. THE WINTER AND SPRING PERIODS WERE DRY. THERE WAS GOOD RAINFALL INTO THE SUMMER, HOWEVER SUNSHINE WAS LIMITED. DISEASE INFECTIONS INCLUDED WHEAT SCAB, YELLOW LEAF VIRUS AND LEAF BLIGHT.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | * LOG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | * SEPT T | E G T | STAND EST | WHT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 52 | | | | 91 | | 114 | | | | 5 | | 78 | | | |
| 5 | 9944 | 100 | 38.9 | 99 | | 116 | | 20MS | | 5 | | 77 | | | |
| 75 | | | | 95 | | 117 | 5MR | | | 5 | | 81 | | | |
| 74 | | | | 115 | 90 | 117 | | | | 5 | | 82 | | | |
| 41 | | | | 113 | 90 | 122 | | | | 5 | | 73 | | | |
| 66 | | | | 93 | | 123 | | | | 5 | | 76 | | | |
| 73 | | | | 111 | 100 | 124 | | | | 5 | | 86 | | | |
| 67 | | | | 105 | 90 | 126 | | 10MS | | 2 | | 78 | | | |
| 68 | | | | 112 | 50 | 125 | 10MR | | | 5 | | 77 | | | |
| 53 | | | | 100 | | 113 | | | | 8 | | 89 | | | |
| 79 | | | | 104 | 50 | 114 | | | | 8 | | 88 | | | |
| 54 | | | | 105 | | 114 | | 40S | | 8 | | 82 | | | |
| 46 | | | 38.7 | 95 | 90 | 116 | | | | 8 | | 68 | | | |
| 155 | | | | 115 | | 124 | 1MR | | | 6 | | 78 | | | |
| 48 | | | 25.4 | 105 | | 116 | | | | 8 | | 70 | | | |
| 156 | | | | 115 | | 124 | 1MR | | | 6 | | 85 | | | |
| 10 | 8296 | 83 | 31.9 | 130 | | 126 | | 5MR | | 5 | | 88 | | | |
| 102 | | | | 99 | | 126 | 50S | | | 5 | | 87 | | | |
| 50 | | | | 101 | 100 | 126 | 5R | | | 5 | | 76 | | | |
| 19 | | | | 110 | 90 | 124 | | | | 7 | | 84 | | | |
| 47 | | | | 96 | | 117 | | | | 8 | | 78 | | | |
| 37 | | | 25.4 | 103 | | 117 | | | | 8 | | 72 | | | |
| 65 | | | | 105 | | 117 | | | | 8 | | 67 | | | |
| 9 | | | 20.2 | 115 | | 117 | 10MR | | | 8 | | 76 | | | |
| 61 | | | 26.6 | 105 | | 117 | | | | 8 | | 81 | | | |

TABLE 3- 34. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 34 IN RAINFALL ZONE 1

COUNTRY: FINLAND

STATE: JOKIOINEN

STATION: PLANT BREEDING INSTITUTE

COOPERATORS: R. MANNER

LATITUDE: 60° 49' N LONGITUDE: 23° 29' E ELEVATION: 92M

DATE PLANTED: 31/08/82 DATE HARVESTED:

MOISTURE: TOTAL FERTILIZER (KG/HA): 139N 46P 62K

LOCAL CHECK VARIETY USED IN THIS NURSERY: AURA

COMMENTS: VERY HEAVY WINTERKILL DUE TO COLD TEMPERATURES, FROST AND WATER DAMAGE. ONLY THE LOCAL CHECK VARIETY AURA SURVIVED WELL - THE SURVIVING PLANTS WERE EATEN BY RABBITS CONSEQUENTLY NO HARVEST.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LDG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | # WHT ?ONS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 | | | | | | | | | | | | | 95 | |
| 77 | | | | | | | | | | | | | 80 | |
| 156 | | | | | | | | | | | | | 78 | |
| 155 | | | | | | | | | | | | | 68 | |
| 131 | | | | | | | | | | | | | 50 | |
| 159 | | | | | | | | | | | | | 28 | |
| 78 | | | | | | | | | | | | | 28 | |
| 126 | | | | | | | | | | | | | 17 | |
| 90 | | | | | | | | | | | | | 15 | |
| 85 | | | | | | | | | | | | | 15 | |
| 99 | | | | | | | | | | | | | 12 | |
| 2 | | | | | | | | | | | | | 10 | |
| 163 | | | | | | | | | | | | | 10 | |
| 73 | | | | | | | | | | | | | 10 | |
| 157 | | | | | | | | | | | | | 7 | |
| 87 | | | | | | | | | | | | | 7 | |
| 96 | | | | | | | | | | | | | 5 | |
| 105 | | | | | | | | | | | | | 5 | |
| 116 | | | | | | | | | | | | | 4 | |
| 127 | | | | | | | | | | | | | 4 | |
| 119 | | | | | | | | | | | | | 4 | |
| 91 | | | | | | | | | | | | | 3 | |
| 123 | | | | | | | | | | | | | 3 | |
| 98 | | | | | | | | | | | | | 3 | |
| 164 | | | | | | | | | | | | | 2 | |

TABLE 3- 41. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 41 IN RAINFALL ZONE 1

COUNTRY: GREECE

STATE:

STATION: THESSALONIKI

COOPERATORS: S. STRATILAKIS, D. GOGAS

LATITUDE: 40° 38' N LONGITUDE: 22° 57' E ELEVATION: 104

DATE PLANTED: 08/12/82 DATE HARVESTED: 22/06/83

MOISTURE: 182MM TOTAL FERTILIZER (KG/HA): 100N 40P CK

LOCAL CHECK VARIETY USED IN THIS NURSERY: VERGINA, DIO

COMMENTS: THE WEATHER CONDITIONS WERE UNFAVORABLE FOR RUSTS AND OTHER DISEASE DEVELOPMENT DURING WINTER AND SPRING TIME BECAUSE OF DRYNESS. LATER ON THE WEATHER WAS VERY WET HOWEVER THE GROWTH STAGES OF THE PLANTS WERE TOO LATE FOR HEAVY DISEASE INFECTION. LEAF RUST READINGS WERE PERCENTAGE ONLY.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LDG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 | | | | 90 | | 117 | | | | | | | | |
| 55 | | | | 90 | | 117 | | | | | | | | |
| 64 | | | | 90 | | 117 | | | | | | | | |
| 56 | | | | 80 | | 117 | | | 5MS | | | | | |
| 61 | | | | 85 | | 119 | | | | | | | | |
| 73 | | | | 90 | | 119 | | | | | | | | |
| 74 | | | | 110 | | 119 | | | | | | | | |
| 4 | | | | 90 | | 117 | | | 10MS | | | | | |
| 24 | | | | 95 | | 121 | | | 5MS | | | | | |
| 13 | | | | 105 | | 119 | | | 10MS | | | | | |
| 35 | | | | 85 | | 119 | | | 10MS | | | | | |
| 27 | | | | 100 | | 119 | | | 10MS | | | | | |
| 25 | | | | 94 | | 119 | | | 10MS | | | | | |
| 46 | | | | 85 | | 120 | | | | | | | | |
| 33 | | | | 79 | | 120 | | | | | | | | |
| 65 | | | | 92 | | 120 | | | | | | | | |
| 47 | | | | 85 | | 120 | | | | | | | | |
| 62 | | | | 80 | | 120 | | | | | | | | |
| 53 | | | | 95 | | 120 | | | | | | | | |
| 63 | | | | 80 | | 120 | | | | | | | | |
| 54 | | | | 92 | | 120 | | | | | | | | |
| 19 | | | | 103 | | 121 | | | 10MS | | | | | |
| 36 | | | | 90 | | 121 | | | | | | | | |
| 38 | | | | 105 | | 121 | | | | | | | | |
| 89 | | | | 100 | | 121 | | | | | | | | |

TABLE 3- 43. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 43 IN RAINFALL ZONE 1

COUNTRY: HUNGARY

STATE:

STATION: SZEGED

COOPERATORS: Z. BARABAS

LATITUDE: 47° 21' N LONGITUDE: 20° 03' E ELEVATION: 88M

DATE PLANTED: 11/10/82 DATE HARVESTED: 06/07/83

MOISTURE: 291MM TOTAL FERTILIZER (KG/HA): 100N 100P 100K

LOCAL CHECK VARIETY USED IN THIS NURSERY:

COMMENTS: EXPERIENCED HEAVY LODGING. POWDERY MILDEW ATTACK WAS STRONG BUT LEAF RUST ATTACK WAS MORE MODERATE.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | * LOG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | * E G T | STAND EST | WHT MOMS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 75 | | | | 100 | 20 | 123 | | | | | 3 | | | |
| 55 | | | | 90 | | 122 | | | | | 5 | | 20 | |
| 25 | | | | 110 | 20 | 122 | | | | | 5 | | | |
| 74 | | | | 110 | 20 | 123 | | 10MR | | | 5 | | | |
| 52 | | | | 90 | 30 | 123 | | | | | 5 | | | |
| 61 | | | | 95 | 10 | 124 | | 40MR | | | 5 | | | |
| 162 | | | | 90 | | 126 | | | | | 3 | | | |
| 65 | | | | 100 | 20 | 126 | | | | | 3 | | | |
| 21 | | | | 120 | 100 | 126 | | 5MR | | | 3 | | | |
| 51 | | | | 95 | 20 | 128 | | | | | 0 | | | |
| 4 | | | | 90 | | 122 | | | | | 7 | | | |
| 63 | | | | 105 | 10 | 126 | | | | | 5 | | | |
| 71 | | | | 105 | 20 | 126 | | | | | 5 | | | |
| 59 | | | | 115 | 20 | 126 | | | | | 5 | | | |
| 14 | | | | 105 | 100 | 126 | | | | | 5 | | | |
| 170 | | | | 110 | | 129 | | | | | 3 | | | |
| 56 | | | | 95 | | 123 | | | | | 7 | | 20 | |
| 1 | | | | 125 | 100 | 123 | | 80MS | | | 7 | | | |
| 57 | | | | 105 | 20 | 130 | | | | | 1 | | | |
| 166 | | | | 1 5 | | 130 | | | | | 1 | | 20 | |
| 29 | | | | 100 | 20 | 124 | | | | | 7 | | 40 | |
| 79 | | | | 95 | 20 | 124 | | | | | 7 | | | |
| 64 | | | | 100 | 20 | 124 | | | | | 7 | | | |
| 76 | | | | 100 | 20 | 124 | | | | | 7 | | | |
| 8 | | | | 105 | 20 | 124 | | | | | 7 | | | |

TABLE 3- 51. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 51 IN RAINFALL ZONE 1

COUNTRY: KOREA

STATE: SUWEON

STATION: WHEAT AND BARLEY INST.-ORD

COOPERATORS: C.H. CHO

LATITUDE: 36° 19' N LONGITUDE: 126° 59' E ELEVATION: 37M

DATE PLANTED: 05/10/82 DATE HARVESTED: 27/06/83

MOISTURE: 520MM +I TOTAL FERTILIZER (KG/HA): 120N 90P 70K

LOCAL CHECK VARIETY USED IN THIS NURSERY: CHOKWANG

COMMENTS: DROUGHT DAMAGE OCCURRED DURING MID-MAY THROUGH EARLY JUNE. THERE WERE 80 DAYS BELOW ZERO CENTIGRADE. DISEASE INCIDENCE WAS SO LIGHT THAT OBSERVATIONS WERE NOT POSSIBLE. THE MISC. COLUMN CONTAINS NUMBER OF GRAINS PER SPIKE AND NUMBER OF SPIKES PER SQUARE METER.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OF 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | * WNT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 | 4470 | 111 | 42.0 | 95 | | 133 | | | | | | 100 | 95 | 35 | 525 |
| 46 | 4070 | 101 | 41.5 | 80 | | 134 | | | | | | 100 | 70 | 41 | 445 |
| 166 | 4510 | 112 | 41.4 | 85 | | 134 | | | | | | 100 | 85 | 42 | 475 |
| 86 | 3960 | 98 | 34.3 | 82 | | 134 | | | | | | 100 | 90 | 52 | 465 |
| 171 | | | | 80 | | 135 | | | | | | 90 | | 45 | 320 |
| 172 | | | | 88 | | 135 | | | | | | 90 | | 33 | 335 |
| 33 | 4250 | 105 | 35.0 | 85 | | 132 | | | | | | 90 | 70 | 40 | 640 |
| 73 | 3170 | 78 | 39.0 | 104 | | 136 | | | | | | 100 | 90 | 31 | 495 |
| 25 | 3950 | 98 | 42.0 | 80 | | 137 | | | | | | 100 | 90 | 42 | 458 |
| 84 | 4220 | 104 | 42.1 | 85 | | 137 | | | | | | 100 | 80 | 31 | 470 |
| 65 | 3660 | 89 | 42.9 | 82 | | | | | | | | 90 | | 30 | 560 |
| 49 | 3945 | 98 | 32.0 | 99 | | 130 | | | | | | 100 | 90 | 36 | 475 |
| 48 | 3350 | 83 | 33.3 | 93 | | | | | | | | 100 | | 45 | 640 |
| 10 | 5100 | 126 | 40.3 | 103 | | 137 | | | | | | 100 | 70 | 52 | 365 |
| 78 | 3090 | 76 | 33.0 | 98 | | 135 | | | | | | 100 | 70 | 41 | 535 |
| 57 | 3150 | 78 | 36.7 | 112 | | 136 | | | | | | 90 | 70 | 38 | 470 |
| 76 | 3030 | 75 | 44.2 | 97 | | 136 | | | | | | 100 | 70 | 32 | 545 |
| 70 | 2950 | 73 | 44.4 | 108 | | 136 | | | | | | 100 | 70 | 29 | 525 |
| 47 | 2650 | 66 | 39.6 | 88 | | 135 | | | | | | 100 | 70 | 34 | 270 |
| 146 | 4700 | 116 | 34.5 | 95 | | 139 | | | | | | 100 | 90 | 41 | 450 |
| 66 | 4360 | 104 | 23.4 | 97 | | 138 | | | | | | 95 | 70 | 36 | 470 |
| 163 | 4100 | 101 | 36.1 | 97 | | 139 | | | | | | 100 | 80 | 43 | 410 |
| 119 | 4908 | 121 | 36.6 | 72 | | 140 | | | | | | 100 | 95 | 39 | 550 |
| 166 | 3260 | 81 | 42.7 | 84 | | 139 | | | | | | 100 | 85 | 32 | 470 |
| 34 | 3400 | 84 | 40.5 | 90 | | 137 | | | | | | 90 | 60 | 35 | 580 |

TABLE 3- 53. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 53 IN RAINFALL ZONE 1

COUNTRY: LIBYA

STATE:

STATION: ZAHRA EXPT. STA.

COOPERATORS: K. DAHNOUS

LATITUDE: 32° 40' N LONGITUDE: 12° 50' E ELEVATION: 50M

DATE PLANTED: 15/11/82 DATE HARVESTED: 28/05/83

MOISTURE: 350MM TOTAL FERTILIZER (KG/HA): 250N 150P 0K

LOCAL CHECK VARIETY USED IN THIS NURSERY: MUKHTAR

COMMENTS: LIGHT INFECTIONS OF LEAF RUST AND POWDERY MILDEW.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LDG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 75 | 3920 | 109 | 69.5 | 65 | | 64 | | | | | | | | | |
| 9 | 3680 | 102 | 73.0 | 58 | | 68 | | 6BS | | | 2 | | | | |
| 25 | 4000 | 111 | 75.0 | 98 | | 78 | | | | | | | | | |
| 3 | 3264 | 91 | 73.3 | 75 | | 68 | | | | | 1 | | | | |
| 21 | 4280 | 119 | 74.5 | 85 | | 75 | | | | | 5 | | | | |
| 22 | 5600 | 156 | 74.5 | 85 | | 78 | | | | | 5 | | | | |
| 65 | 2800 | 78 | 64.0 | 78 | | 67 | | | | | | | | | |
| 37 | 4560 | 127 | 76.0 | 88 | | 78 | | | | | | | | | |
| 45 | 2880 | 80 | 63.0 | 75 | | 78 | | | | | 3 | | | | |
| 12 | 3480 | 97 | 76.5 | 95 | | 76 | | | | | | | | | |
| 44 | 2840 | 79 | 68.0 | 78 | | 78 | | | | | | | | | |
| 36 | 4480 | 124 | 64.0 | 85 | | 79 | | | | | | | | | |
| 52 | 2640 | 73 | 69.0 | 75 | | 78 | | | | | 2 | | | | |
| 63 | 3400 | 94 | 70.0 | 78 | | 78 | | | | | | | | | |
| 29 | 3320 | 92 | 72.5 | 75 | | 78 | | | | | | | | | |
| 5 | 2864 | 80 | 65.5 | 85 | | 72 | | | | | 6 | | | | |
| 39 | 3200 | 89 | 71.0 | 85 | | 78 | | | | | | | | | |
| 24 | 4240 | 118 | 74.5 | 90 | | 81 | | | | | 6 | | | | |
| 27 | 2800 | 78 | 70.0 | 85 | | 75 | | | | | | | | | |
| 13 | 3880 | 108 | 69.5 | 95 | | 81 | | | | | 2 | | | | |
| 32 | 3280 | 91 | 68.5 | 75 | | 79 | | | | | | | | | |
| 26 | 3288 | 91 | 75.0 | 85 | | 79 | | | | | 2 | | | | |
| 61 | 2320 | 64 | 70.0 | 78 | | 78 | | | | | | | | | |
| 16 | 3720 | 103 | 62.0 | 95 | 10 | 83 | | 8R | | | | | | | |
| 46 | 2240 | 62 | 70.0 | 78 | | 69 | | | | | 3 | | | | |

TABLE 3- 57. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 57 IN RAINFALL ZONE 1

COUNTRY: MOROCCO

STATE:

STATION: ANNOCEUR

COOPERATORS: M. JLIBENE

LATITUDE: 34° 30' N LONGITUDE: 04° 48' W ELEVATION: 1345M

DATE PLANTED: 01/01/83 DATE HARVESTED:

MOISTURE: 330MM TOTAL FERTILIZER (KG/HA):

LOCAL CHECK VARIETY USED IN THIS NURSERY: NASMA

COMMENTS: THE CROP YEAR WAS VERY DRY. THERE WAS NO RAINFALL IN JANUARY. THE MAJORITY OF RAINFALL FELL PRIOR TO FALL SEEDING (167 MM). THERE WERE 25 DAYS OF SUBZERO CENTIGRADE TEMPERATURES. THERE WAS A GOOD NATURAL INFECTION OF HELMINTHOSPORIUM AND OBSERVATIONS ARE REPORTED IN MISC. AS VS=VERY, MS=MODERATE AND S=SUSCEPTIBLE. ALSO IN MISC. ARE GROWTH HABIT AS W=WINTER AND S=SPRING AND BYDV AS S=SUSCEPTIBLE

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OP 1000 KW | PL HT (CM) | LOG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDWS (%) | SEL | MISC HELM | G.H. | BYDV |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9 | | | | | | | | | | | | | | • | S | S | |
| 21 | | | | | | | | | | | | | | • | S | S | |
| 22 | | | | | | | | | | | | | | • | S | S | |
| 24 | | | | | | | | | | | | | | • | MS | S | |
| 25 | | | | | | 125 | | | | | | | | • | | S | |
| 27 | | | | | | | | | | | | | | • | VS | W | |
| 33 | | | | | | | | | | | | | | • | | S | |
| 37 | | | | | | | | | | | | | | • | | S | |
| 39 | | | | | | | | | | | | | | • | | S | |
| 41 | | | | | | | | | | | | | | • | | S | |
| 44 | | | | | | | | | | | | | | • | MS | S | |
| 46 | | | | | | 132 | | | | | | | | • | S | S | |
| 48 | | | | | | | | | | | | | | • | S | S | |
| 53 | | | | | | | | | | | | | | • | | S | S |
| 54 | | | | | | | | | | | | | | • | S | S | |
| 59 | | | | | | | | | | | | | | • | | S | |
| 65 | | | | | | | | | | | | | | • | MS | S | |
| 72 | | | | | | | | | | | | | | • | VS | S | |
| 74 | | | | | | | | | | | | | | • | | S | |
| 79 | | | | | | | | | | | | | | • | | S | |
| 117 | | | | | | | | | | | | | | • | | S | |
| 136 | | | | | | | | | | | | | | • | S | S | |
| 144 | | | | | | | | | | | | | | • | | S | |
| 148 | | | | | | | | | | | | | | • | | S | |
| 164 | | | | | | | | | | | | | | • | | S | |
| 3 | | | | | | 130 | | | | | | | | • | | S | |
| 5 | | | | | | 127 | | | | | | | | • | VS | S | |

TABLE 3-67. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 67 IN RAINFALL ZONE 1

COUNTRY: ROMANIA

STATE:

STATION: ICCPT-FUNDULEA

COOPERATORS:

LATITUDE: 44 03 N LONGITUDE: 24 18 E ELEVATION: 66M

DATE PLANTED: 15/10/82 DATE HARVESTED: 02/07/83

MOISTURE: 296MM TOTAL FERTILIZER (KG/HA): 120N 80P

LOCAL CHECK VARIETY USED IN THIS NURSERY: FUNDULEA 29

COMMENTS: MOISTURE WAS ADEQUATE IN THE FALL FOR GOOD STAND ESTABLISHMENT HOWEVER IT WAS VERY HOT AND DRY DURING THE SPRING AND SUMMER. THERE WERE 47 DAYS WITH SUBZERO TEMPERATURES. DISEASE DEVELOPMENT WAS POOR. THE MISC. COLUMN CONTAINS FROST DAMAGE OBSERVATIONS WHERE 1=PLANTS KILLED AND 9=NO CLEAR DAMAGE.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | 1000 KN WT (G) | PL HT (CM) | LDG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 56 | | | | 86 | | 128 | | | | | | | | | 4 |
| 61 | | | | 84 | | 128 | | | | | | | | | 7 |
| 8 | | | | 85 | | 129 | | | | | | | | | 7 |
| 38 | | | | 93 | | 129 | | | | | | | | | 5 |
| 34 | | | | 88 | | 129 | | | | | | | | | 7 |
| 57 | | | | 100 | | 129 | | | | | | | | | 5 |
| 37 | | | | 90 | | 129 | | | | | | | | | 5 |
| 51 | | | | 88 | | 129 | | | | | | | | | 5 |
| 26 | 7426 | 92 | | 85 | | 129 | | | | | | | | | 5 |
| 42 | 6968 | 86 | | 84 | | 129 | | | | | | | | | 5 |
| 28 | 8154 | 101 | | 86 | | 130 | | | | | | | | | 5 |
| 55 | 6635 | 82 | | 85 | | 129 | | | | | | | | | 4 |
| 163 | | | | 95 | | 130 | | | | | | | | | 6 |
| 33 | | | | 85 | | 130 | | | | | | | | | 7 |
| 23 | | | | 90 | | 130 | | | | | | | | | 6 |
| 29 | | | | 90 | | 130 | | | | | | | | | 7 |
| 24 | | | | 86 | | 130 | | | | | | | | | 6 |
| 41 | 5512 | 68 | | 90 | | 128 | | | | | | | | | 4 |
| 50 | 9360 | 116 | | 85 | | 131 | | | | | | | | | 6 |
| 49 | 8362 | 104 | | 84 | | 131 | | | | | | | | | 5 |
| 48 | 8278 | 103 | | 83 | | 131 | | | | | | | | | 6 |
| 25 | 7363 | 91 | | 88 | | 131 | | | | | | | | | 6 |
| 3 | 5990 | 74 | | 70 | | 130 | | | | | | | | | 8 |
| 4 | 5970 | 74 | | 70 | | 130 | | | | | | | | | 5 |
| 9 | 6864 | 85 | | 88 | | 131 | | | | | | | | | 6 |
| 5 | 8070 | 100 | | 84 | | 135 | | | | | | | | | 5 |

TABLE 3- 6A. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 6A IN RAINFALL ZONE 1

COUNTRY: SOUTH AFRICA

STATE:

STATION: SMALL GRAIN CNT-BETHLEHEM

COOPERATORS: T.O.J. SMIT

LATITUDE: 28° 10' S LONGITUDE: 28° 18' E ELEVATION: 1631M

DATE PLANTED: 8/05/82 DATE HARVESTED: 7/12/82

MOISTURE: 330MM TOTAL FERTILIZER (KG/HA): 55N 39P 25K

LOCAL CHECK VARIETY USED IN THIS NURSERY: BETTA

COMMENTS: PRECIPITATION WAS INADEQUATE FROM THE MIDDLE OF OCTOBER. IRRIGATION WAS SUPPLIED12 TIMES. DAILY TEMPERATURES WERE ABOVE AVERAGE. DISEASE INFECTION WAS MODERATEAND DEVELOPED TOWARDS THE END OF THE GROWING SEASON. TAKE-ALL(GAEUMANNOMYCES GRAMINIS) SEVEREL AFFECTED PART OF THE NURSERY. TAKE-ALL AND BARLEY MOSAIC VIRUS ARE REPORTED IN THE MISC. COLUMN WITH A SCALE OF 0-9. PERCENT SHATTERING WAS ALSO RECORDED.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | PUC S | PUC R | * PUC G | SEPT T | E G T | STAND EST | WHT MDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 61 | | | | 90 | | 135 | | | 1MR | | | | | | 9 3 |
| 165 | | | 59.8 | 92 | | 135 | | | | | | | | | 3 3 |
| 46 | | | 75.4 | 78 | | 135 | | 0R | | | | | | | 2 3 |
| 45 | | | 72.6 | 78 | | 136 | | | | | | | | | 2 2 |
| 33 | | | 72.5 | 67 | | 137 | | | | | | | | | 1 3 5 |
| 65 | | | | 92 | | 137 | | 0R | | | | | | • | 8 3 |
| 56 | | | | 92 | | 139 | | 0R | 0R | | | | | | 8 3 |
| 16 | | | 71.0 | 92 | | 138 | | | 1S | | | | | | 1 5 5 |
| 52 | | | 71.0 | 92 | | 138 | | | 1S | | | | | | 3 3 |
| 64 | | | | 90 | | 138 | | | 1S | | | | | | 8 2 |
| 44 | | | 70.0 | 85 | | 138 | | 8R | 1S | | | | | | 2 3 |
| 47 | | | 75.0 | 75 | | 137 | | 6P | 2S | | | | | | 1 3 |
| 25 | | | 76.0 | 95 | | 138 | | | | | | | | | 1 5 |
| 62 | | | | 84 | | 138 | | | | | | | | | 9 3 |
| 13 | | | 73.0 | 96 | | 138 | | | | | | | | | 2 3 |
| 48 | | | 73.6 | 83 | | 138 | | | | | | | | | 2 2 |
| 66 | | | | 96 | | 138 | | | | | | | | | 8 1 |
| 55 | | | | 92 | | 138 | | 0R | | | | | | | 9 1 |
| 136 | | | 76.5 | 96 | | 139 | | | 1S | | | | | | 2 1 |
| 3 | | | 69.5 | 90 | | 134 | | 10S | 10S | | | | | | 9 1 |
| 9 | | | 77.6 | 104 | | 137 | | 16MS | 10S | | | | | | 1 1 |
| 39 | | | 75.8 | 111 | | 139 | | | | | | | | | 1 1 |
| 35 | | | 78.9 | 91 | | 139 | | | | | | | | | 1 1 5 |
| 59 | | | | 108 | | 139 | | | | | | | | | 9 2 |
| 53 | | | 74.4 | 98 | | 139 | | | | | | | | • | 2 3 |
| 5 | | | 89.4 | 121 | | 143 | | | 10S | | | | | | 2 4 |

TABLE 3- 69. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 69 IN RAINFALL ZONE 1

COUNTRY: SPAIN

STATE: VALLADOLID

STATION: CRIDA 85-INIA

COOPERATORS: J.L. MONTOYA

LATITUDE: 41° 42' N LONGITUDE: 04° 43' W ELEVATION: 700M

DATE PLANTED: DATE HARVESTED:

MOISTURE: 242MM TOTAL FERTILIZER (KG/HA): 100N 40P 30K

LOCAL CHECK VARIETY USED IN THIS NURSERY: MARIUS

COMMENTS: VERY DRY PERIOD FROM THE END OF FEBRUARY UNTIL THE MIDDLE OF APRIL. NO DISEASES WERE RECORDED DUE TO EXTREMELY DRY CONDITIONS DURING THE SPRING. DAYS TO MATURITY FROM JANUARY 1 ARE RECORDED IN THE MISC. COLUMN.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MOMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 113 | 5567 | 87 | 66.3 | | | 129 | | | | | | | | • | 188 |
| 61 | | | | | | 137 | | | | | | | | | 183 |
| 55 | 5202 | 81 | 59.8 | | | 140 | | | | | | | | • | 182 |
| 79 | 4991 | 78 | 64.6 | | | 141 | | | | | | | | • | 188 |
| 56 | | | | | | 141 | | | | | | | | | 182 |
| 73 | | | | | | 143 | | | | | | | | | 186 |
| 3 | 6184 | 96 | 54.7 | | | 143 | | | | | | | | • | 185 |
| 4 | 6412 | 100 | 55.5 | | | 143 | | | | | | | | • | 188 |
| 47 | | | | | | 144 | | | | | | | | | 183 |
| 64 | | | | | | 146 | | | | | | | | | 186 |
| 54 | | | | | | 146 | | | | | | | | | 185 |
| 63 | | | | | | 146 | | | | | | | | | 186 |
| 65 | | | | | | 146 | | | | | | | | | 186 |
| 151 | | | | | | 147 | | | | | | | | | 188 |
| 1 | | | | | | 147 | | | | | | | | | 189 |
| 136 | | | | | | 147 | | | | | | | | | 187 |
| 5 | | | | | | 147 | | | | | | | | | 187 |
| 162 | | | | | | 147 | | | | | | | | | 185 |
| 46 | | | | | | 147 | | | | | | | | | 187 |
| 89 | | | | | | 147 | | | | | | | | | 187 |
| 24 | | | | | | 147 | | | | | | | | | 187 |
| 76 | | | | | | 147 | | | | | | | | | 187 |
| 62 | | | | | | 147 | | | | | | | | | 185 |
| 33 | | | | | | 147 | | | | | | | | | 185 |
| 52 | | | | | | 147 | | | | | | | | | 185 |

TABLE 3- 75. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 75 IN RAINFALL ZONE 1

COUNTRY: TURKEY

STATE:

STATION: ANKARA

COOPERATORS: K. YAKAR, M. KIZILTAN

LATITUDE: 39° 41' N LONGITUDE: 32° 39' E ELEVATION: 1955M

DATE PLANTED: 15/09/82 DATE HARVESTED:

MOISTURE: TOTAL FERTILIZER (KG/HA):

LOCAL CHECK VARIETY USED IN THIS NURSERY: BEZOSTAJA

COMMENTS: NO GERMINATION UNTIL MARCH 1983 DUE TO DRY FALL. THE EARLIEST ENTRIES IN THE NURSERY WERE DESIGNATED #E# IN THE HEADING COLUMN. WHEAT STREAK MOSAIC VIRUS AND BARLEY YELLOW DWARF VIRUS INFECTIONS WERE HEAVY. THE MISC COLUMN CONTAINS VF= VIRUS FREE OBSERVATIONS FOR THE BEST ENTRIES.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27 | | | | | | E | | | | | | | | • | VF |
| 33 | | | | | | E | | | | | | | | • | VF |
| 35 | | | | | | E | | | | | | | | • | VF |
| 39 | | | | | | E | | | | | | | | • | VF |
| 49 | | | | | | E | | | | | | | | • | VF |
| 63 | | | | | | E | | | | | | | | • | VF |
| 64 | | | | | | E | | | | | | | | • | VF |
| 65 | | | | | | E | | | | | | | | • | VF |
| 89 | | | | | | E | | | | | | | | • | VF |
| 13 | | | | | | E | | | | | | | | | VF |
| 18 | | | | | | E | | | | | | | | | VF |
| 38 | | | | | | E | | | | | | | | | VF |
| 41 | | | | | | E | | | | | | | | | VF |
| 74 | | | | | | E | | | | | | | | | VF |
| 79 | | | | | | E | | | | | | | | | VF |
| 96 | | | | | | E | | | | | | | | | VF |
| 121 | | | | | | E | | | | | | | | | VF |
| 136 | | | | | | E | | | | | | | | | VF |

TABLE 3- 96. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 96 IN RAINFALL ZONE 1

COUNTRY: USA

STATE: OREGON

STATION: SHERMAN STATION- MORO

COOPERATORS: W. MCCUISTON, W. KRONSTAD

LATITUDE: 45°29'N LONGITUDE: 20°43'W ELEVATION: 197M

DATE PLANTED: 06/10/82 DATE HARVESTED: 29/07/83

MOISTURE: 439MM TOTAL FERTILIZER (KG/HA): 69N UP OK

LOCAL CHECK VARIETY USED IN THIS NURSERY: STEPHENS

COMMENTS:

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 124 | 7560 | 122 | 60.7 | | | | | | | | | | | | |
| 162 | 7440 | 120 | 63.5 | | | | | | | | | | | | |
| 3 | 7260 | 117 | 64.3 | | | | | | | | | | | | |
| 164 | 7260 | 117 | 61.1 | | | | | | | | | | | | |
| 168 | 7200 | 116 | 60.7 | | | | | | | | | | | | |
| 61 | 7140 | 115 | 61.4 | | | | | | | | | | | | |
| 55 | 6780 | 110 | 64.0 | | | | | | | | | | | | |
| 145 | 6720 | 109 | 62.6 | | | | | | | | | | | | |
| 62 | 6660 | 108 | 62.2 | | | | | | | | | | | | |
| 161 | 6660 | 108 | 60.5 | | | | | | | | | | | | |
| 56 | 6600 | 107 | 63.9 | | | | | | | | | | | | |
| 165 | 6600 | 107 | 61.8 | | | | | | | | | | | | |
| 110 | 6540 | 106 | 61.2 | | | | | | | | | | | | |
| 171 | 6480 | 105 | 60.5 | | | | | | | | | | | | |
| 84 | 6480 | 105 | 59.5 | | | | | | | | | | | | |
| 172 | 6420 | 103 | 59.4 | | | | | | | | | | | | |
| 52 | 6360 | 103 | 63.4 | | | | | | | | | | | | |
| 132 | 6360 | 103 | 56.9 | | | | | | | | | | | | |
| 64 | 6360 | 103 | 62.3 | | | | | | | | | | | | |
| 163 | 6300 | 102 | 59.2 | | | | | | | | | | | | |
| 12 | 6300 | 102 | 61.9 | | | | | | | | | | | | |
| 69 | 6300 | 102 | 61.7 | | | | | | | | | | | | |
| 159 | 6240 | 101 | 58.6 | | | | | | | | | | | | |
| 51 | 6240 | 101 | 60.5 | | | | | | | | | | | | |
| 5 | 6180 | 100 | 50.4 | | | | | | | | | | | | |

TABLE 3- 98. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 98 IN RAINFALL ZONE 1

COUNTRY: USA

STATE: SOUTH DAKOTA

STATION: SOUTH DAKOTA

COOPERATORS: F. CHOLICK, K. [illegible]LERS

LATITUDE: 44° 18' N LONGITUDE: 96° 22' W ELEVATION: 491M

DATE PLANTED: 13/05/83 DATE HARVESTED: 18/09/83

MOISTURE: 257MM TOTAL FERTILIZER (KG/HA): 20N 20P 10K

LOCAL CHECK VARIETY USED IN THIS NURSERY: CENTA

COMMENTS: THE NURSERY WAS SPRING PLANTED SLIGHTLY LATE. WEATHER CONDITIONS WERE DRY IN THE EARLY SEASON. PLANT TYPE DETERMINED BY HEADING DATE IS INDICATED IN THE MISC. COLUMN. W=WINTER, I=INTERMEDIATE, S=SPRING. A NATURAL INFECTION OF STEM RUST WAS PRESENT.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LDG (%) | DAYS TO FLOWER | PUC S | * PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 78 | | | | | | | | 1MR | 1MR | | | | | | |
| 18 | | | | | | | | 1MR | 1MR | | | | | | S |
| 145 | | | | | | | | 1MR | 1MR | | | | | | S |
| 54 | | | | | | | | 1MR | 1MR | | | | | | S |
| 108 | | | | | | | | 1MR | 1MR | | | | | | S |
| 26 | | | | | | | | 1MR | 0S | | | | | | I |
| 58 | | | | | | | | 1MR | 1MR | | | | | | S |
| 66 | | | | | | | | 1MR | | | | | | | S |
| 63 | | | | | | | | 1MR | 0MR | | | | | | S |
| 166 | | | | | | | | 1MR | 0S | | | | | | I |
| 27 | | | | | | | | 5MR | 1MR | | | | | | I |
| 136 | | | | | | | | 5MR | 0S | | | | | | S |
| 41 | | | | | | | | 5MR | 0MS | | | | | | I |
| 168 | | | | | | | | 5MR | 0MR | | | | | | S |
| 25 | | | | | | | | 5MS | 1MR | | | | | | I |
| 116 | | | | | | | | 10MR | 0MS | | | | | | S |
| 65 | | | | | | | | 10MR | 0MS | | | | | | I |
| 138 | | | | | | | | 10MR | 1MR | | | | | | S |
| 118 | | | | | | | | 10MR | 0S | | | | | | S |
| 3 | | | | | | | | 10MR | 0S | | | | | | I |
| 156 | | | | | | | | 20MR | 1MR | | | | | | S |
| 38 | | | | | | | | 20MR | 1MR | | | | | | I |
| 74 | | | | | | | | 20MR | 0S | | | | | | S |
| 56 | | | | | | | | 20MR | 1MR | | | | | | I |
| 169 | | | | | | | | 20MR | 0MR | | | | | | S |
| 5 | | | | | | | | 20MR | 0MR | | | | | | S |
| | | | | | | | | 30MS | 1MR | | | | | | S |

TABLE 3-103. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 103 IN RAINFALL ZONE 1

COUNTRY: USSR

STATE:

STATION: ODESSA

COOPERATORS: L. SECHNJAK

LATITUDE: 46° 40' N LONGITUDE: 31° 20' E ELEVATION: 42M

DATE PLANTED: 14/10/82 DATE HARVESTED: 13/07/83

MOISTURE: 191MM TOTAL FERTILIZER (KG/HA): 90N 60P 60K

LOCAL CHECK VARIETY USED IN THIS NURSERY: ODESSKAYA 51

COMMENTS: DROUGHT, HIGH TEMPERATURE REGIME AND INSUFFICIENT SOIL MOISTURE. HOWEVER HEAVY SHOWERS AT GERMINATION PERIOD, HEADING AND GRAIN FILLING STAGE WERE CONDUCIVE TO GOOD YIELD PERFORMANCE IN THE TRIAL. MODERATE DEVELOPMENTS OF LEAF RUST AND POWDERY MILDEW. THE MISC. COLUMN CONTAINS THE NUMBERS OF SEEDS AVAILABLE PER ENTRY FOR SOWING.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | PUC S | * PUC R | PUC G | SEPT T | * E G T | STAND EST | WHT MOMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 55 | 3940 | 83 | | 80 | | 131 | | | | | 0 | 71 | 103 | • | 240 |
| 56 | 3540 | 74 | | 90 | | 131 | | | | | 0 | 69 | 100 | | 258 |
| 53 | 3426 | 72 | | 80 | | 131 | | | | | 0 | 63 | 100 | • | 227 |
| 16 | 3312 | 69 | | 85 | | 133 | | 1R | | | 0 | 70 | 100 | | 177 |
| 33 | 3369 | 71 | | 50 | | 133 | | | | | 0 | 77 | 100 | | 230 |
| 52 | 3426 | 72 | | 80 | | 134 | | | | | 0 | 70 | 100 | • | 215 |
| 13 | 4796 | 101 | | 90 | | 133 | | | | | 1 | 80 | 100 | • | 257 |
| 34 | 3540 | 74 | | 73 | | 135 | | 2SS | | | 0 | 87 | 100 | | 172 |
| 63 | 4968 | 104 | | 85 | | 135 | | | | | 1 | 69 | 100 | • | 279 |
| 31 | 3826 | 80 | | 90 | | 136 | | | | | 0 | 94 | 103 | | 212 |
| 66 | 3826 | 80 | | 80 | | 136 | | | | | 0 | 57 | 100 | • | 269 |
| 24 | 3769 | 79 | | 83 | | 134 | | | | | 1 | 74 | 98 | | 236 |
| 12 | 3997 | 84 | | 81 | | 135 | | | | | 1 | 85 | 103 | • | 255 |
| 79 | 3826 | 80 | | 73 | | 135 | | | | | 1 | 83 | 98 | • | 145 |
| 54 | 3369 | 71 | | 82 | | 132 | | | | | 1 | 64 | 103 | | 199 |
| 25 | 3483 | 73 | | 90 | | 134 | | | | | 1 | 95 | 98 | | 211 |
| 35 | 2969 | 62 | | 80 | | 135 | | 2SS | | | 0 | 77 | 103 | | 181 |
| 1 | 4322 | 91 | | 110 | | 134 | | 2SS | | | 5 | 68 | 100 | | 241 |
| 73 | 3597 | 75 | | 80 | | 135 | | | | | 1 | 88 | 103 | • | 235 |
| 13 | 4054 | 85 | | 90 | | 135 | | 1SS | | | 5 | 70 | 98 | | 222 |
| 76 | 3141 | 66 | | 80 | | 134 | | 2SS | | | 1 | 72 | 103 | | 282 |
| 4 | 3426 | 88 | | 75 | | 130 | | | | | 3 | 72 | 100 | | 199 |
| 9 | 4225 | 89 | | 93 | | 133 | | | | | 3 | 68 | 103 | | 280 |
| 71 | 2969 | 62 | | 80 | | 135 | | 1SS | | | 1 | 74 | 100 | | 188 |
| 29 | 3141 | 66 | | 65 | | 136 | | | | | 8 | 59 | 96 | | 279 |
| 5 | 4768 | 100 | | 90 | | 136 | | 4SS | | | 5 | 85 | 100 | | 300 |

TABLE 3- 10. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 10 IN RAINFALL ZONE 2

COUNTRY: CHILE

STATE:

STATION: QUILAMAPU-CHILLAN

COOPERATORS: L. AGUAYO

LATITUDE: 36° 31' S LONGITUDE: 71° 55' W ELEVATION: 217M

DATE PLANTED: 27/05/82 DATE HARVESTED: 17/01/83

MOISTURE: 1638MM TOTAL FERTILIZER (KG/HA): 138N 65P 6K

LOCAL CHECK VARIETY USED IN T4IS NURSERY: LARRIEGO,QU19-77

COMMENTS: VERY HIGH RAINFALL WAS RECEIVED DURING THE CROP SEASON AND TEMPERATURES WERE MILD. THERE WAS A HEAVY INFECTION OF STRIPE RUST AND MODERATE INFECTION OF LEAF RUST.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | * PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MOMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25 | 5870 | 115 | 79.2 | 100 | | 296 | | | | | | | | • | |
| 74 | 6136 | 120 | 81.5 | 120 | | 301 | 5MR | 5MR | | | | | | • | |
| 52 | 5269 | 103 | 79.7 | 95 | | 291 | | | | | | | | | |
| 53 | 4769 | 93 | 79.9 | 95 | | 298 | | | | | | | | • | |
| 39 | 5369 | 105 | 80.3 | 100 | | 298 | | | | | | | | • | |
| 55 | 4802 | 94 | 80.8 | 100 | | 291 | | | | | | | | • | |
| 116 | 6036 | 118 | 80.1 | 110 | | 312 | 10MR | | | | | | | | |
| 65 | 4636 | 91 | 78.8 | 95 | | 289 | | | | | | | | | |
| 59 | 5236 | 103 | 82.4 | 125 | | 298 | | | | | | | | • | |
| 76 | 5403 | 106 | 79.7 | 105 | | 303 | 40MR | | | | | | | | |
| 41 | 5136 | 101 | 80.6 | 105 | | 298 | | | | | | | | • | |
| 37 | 5703 | 116 | 81.5 | 100 | | 303 | | | | | | | | • | |
| 54 | 4602 | 90 | 80.3 | 95 | | 290 | | | | | | | | • | |
| 49 | 5536 | 108 | 82.4 | 115 | | 309 | 40MR | 20S | | | | | | • | |
| 14 | 4936 | 97 | 79.2 | 100 | | 306 | 20MR | 60S | | | | | | | |
| 159 | 5569 | 109 | 80.3 | 120 | | 314 | 20MR | | | | | | | • | |
| 42 | 5307 | 104 | 82.4 | 95 | | 302 | | | | | | | | • | |
| 34 | 5103 | 100 | 81.7 | 85 | | 298 | 80S | | | | | | | | |
| 16 | 4602 | 90 | 73.4 | 95 | | 296 | | | | | | | | | |
| 35 | 4902 | 96 | 81.0 | 95 | | 297 | 80S | | | | | | | | |
| 33 | 4669 | 92 | 78.8 | 80 | | 297 | | | | | | | | • | |
| 12 | 5469 | 107 | 78.3 | 90 | | 301 | 80S | 60S | | | | | | | |
| 89 | 5103 | 100 | 80.3 | 105 | | 301 | | | | | | | | • | |
| 136 | 4636 | 91 | 81.9 | 95 | | 298 | 60S | 40S | | | | | | | |
| 130 | 4969 | 95 | 81.0 | 110 | | 307 | 20MR | 40MR | | | | | | | |
| 5 | 5056 | 99 | 78.8 | 95 | | 319 | 5MR | 1MS | | | | | | | |

TABLE 3- 22. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 22 IN RAINFALL ZONE 2

COUNTRY: CHINA

STATE:

STATION: TIANG-SU NANJING

COOPERATORS: J.F. MEI

LATITUDE: 32° 03' N LONGITUDE: 118° 47' E ELEVATION: 19M

DATE PLANTED: 23/10/82 DATE HARVESTED: 01/06/83

MOISTURE: 459MM TOTAL FERTILIZER (KG/HA):

LOCAL CHECK VARIETY USED IN THIS NURSERY: N.TING3.Y.CHOU?

COMMENTS: THE WEATHER WAS VERY UNFAVORABLE DURING GRAIN FILLING STAGE WITH SEVERAL STORMS CAUSING LODGING AND EARLY SENESCENCE. THERE WERE HEAVY INFECTIONS OF POWDERY MILDEW (EGT) AND SCAB, THE LATTER BEING REPORTED IN THE MISC. COLUMN.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OF 1000 KR. | PL HT (CM) | LOG (%) | DAYS TO FLOWER* | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 | | | 31.0 | 92 | 60 | 112 | | 0MS | 0MR | | MS | | | | MS |
| 4 | | | 33.5 | 81 | 40 | 113 | | 0MR | 0 R | | R | | | | S |
| 46 | | | 24.0 | 90 | 20 | 115 | 0 R | | | | S | | | | S |
| 3 | | | 26.6 | 76 | 20 | 115 | | 0 R | | | MR | | | | S |
| 33 | | | 25.0 | 72 | 20 | 115 | | | | | R | | | | S |
| 55 | | | 27.0 | 90 | 20 | 115 | | | | | R | | | | S |
| 16 | | | 34.0 | 100 | 20 | 115 | | | | | R | | | | S |
| 47 | | | 25.2 | 95 | 20 | 115 | | | | | S | | | | S |
| 34 | | | 39.0 | 92 | | 115 | | 0MS | | | R | | | | S |
| 56 | | | 29.6 | 92 | | 115 | | | | | R | | | | S |
| 35 | | | 40.2 | 86 | 20 | 115 | | 0MR | | | | | | | S |
| 52 | | | 23.1 | 79 | 20 | 115 | | | | | R | | | | S |
| 53 | | | 24.1 | 85 | 50 | 115 | | | | | | | | | S |
| 54 | | | 32.3 | 90 | 20 | 115 | | | | | R | | | | S |
| 44 | | | 31.3 | 84 | | 116 | 0 R | | | | MR | | | | S |
| 45 | | | 26.4 | 78 | | 116 | 0 R | | | | MR | | | | S |
| 2 | | | 25.9 | 95 | 20 | 117 | 0MR | | | | MR | | | | MS |
| 64 | | | 25.6 | 90 | | 117 | 0 R | | | | MR | | | | S |
| 27 | | | 29.2 | 96 | 20 | 117 | | | | | MR | | | | S |
| 62 | | | 28.3 | 75 | 20 | 117 | | 0 R | | | R | | | | S |
| 13 | | | 30.6 | 83 | 20 | 117 | | | | | R | | | | S |
| 65 | | | 32.4 | 87 | 20 | 117 | 0MR | | | | MR | | | | S |
| 63 | | | 26.1 | 93 | 20 | 117 | | | | | R | | | | S |
| 73 | | | 27.6 | 86 | | 118 | | | | | R | | | | S |
| 1 | | | 32.0 | 110 | 60 | 118 | 0MR | 0MS | 0MR | | MS | | | | S |

TABLE 3- 27. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 27 IN RAINFALL ZONE 2

COUNTRY: CHINA

STATE: ZHENGZHOU-HENAN

STATION: HENAN PROV. ACAD. OF AG SCIENCE

COOPERATORS: D.F. ZHAO

LATITUDE: 34° 49' N LONGITUDE: 113° 40' E ELEVATION: 81M

DATE PLANTED: 09/10/82 DATE HARVESTED: 03/06/83

MOISTURE: 382MM+I TOTAL FERTILIZER (KG/HA): 135N 8P 8K

LOCAL CHECK VARIETY USED IN THIS NURSERY: 7023

COMMENTS: SOME LINES SUFFERED SPRING COLD DAMAGE WITH TEMPERATURES BELOW ZERO TWICE IN MARCH. THERE WAS MORE RAINFALL THAN NORMAL IN LATE APRIL AND ALL OF MAY. ALSO REDUCED SUNSHINE DURING THE FILLING PERIOD. LIGHT ATTACKS OF STRIPE RUST, LEAF RUST AND FOLIAR DISEASES WERE NOTED.

| ENTRY | * YIELD (KG/HA) | X OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (X) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MONS (X) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 53 | | | | 86 | | 104 | 10S | | | | | | | |
| 5 | 6129 | 100 | 30.5 | 93 | | 105 | 10MS | | | | | | | |
| 37 | | | | 84 | | 105 | 10S | | | | | | | |
| 61 | | | | 85 | | 106 | 5S | | | | | | | |
| 44 | | | | 82 | | 106 | 10S | | | | | | | |
| 79 | 5510 | 90 | 34.6 | 85 | | 104 | | | | | | | | |
| 27 | | | | 87 | | 108 | 5MS | | | | | | | |
| 54 | 5516 | 90 | 37.2 | 92 | | 107 | | | | | | | | |
| 41 | 6129 | 100 | 34.4 | 93 | | 110 | | | | | | | | |
| 52 | 4927 | 80 | 31.4 | 92 | | 104 | | | | | | | | |
| 136 | 5581 | 91 | 32.4 | 87 | | 109 | | | | | | | | |
| 39 | 5569 | 91 | 36.0 | 99 | | 109 | | | | | | | | |
| 24 | 5664 | 92 | 35.2 | 98 | | 110 | | | | | | | | |
| 48 | 5212 | 85 | 32.8 | 92 | | 109 | | | | | | | | |
| 65 | | | | 87 | | 110 | 5S | | | | | | | |
| 59 | 6033 | 98 | 35.8 | 94 | | 112 | | | | | | | | |
| 74 | 4885 | 80 | 36.4 | 99 | | 108 | | | | | | | | |
| 25 | 4879 | 80 | 41.0 | 96 | | 108 | 1R | | | | | | | |
| 45 | 4474 | 73 | 29.8 | 83 | | 107 | | | | | | | | |
| 9 | 4718 | 77 | 31.6 | 92 | | 108 | 1MR | | | | | | | |
| 34 | 6557 | 107 | 37.2 | 92 | | 113 | | | | | | | | |
| 62 | 4415 | 72 | 28.2 | 91 | | 107 | | | | | | | | |
| 12 | 4576 | 75 | 28.6 | 87 | | 109 | 5MS | | | | | | | |
| 63 | | | | 87 | | 112 | 5S | | | | | | | |
| 55 | 5795 | 95 | 28.8 | 91 | | 113 | | | | | | | | |

TABLE 3- 29. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 29 IN RAINFALL ZONE 2

COUNTRY: CZECHOSLAVAKIA

STATE:

STATION: PRAHA-RUZYNE

COOPERATORS: P. BARTOS

LATITUDE: 48° 35' N LONGITUDE: 17° 48' E ELEVATION: 350M

DATE PLANTED: 11/10/82 DATE HARVESTED: 28/07/83

MOISTURE: 295 MM TOTAL FERTILIZER (KG/HA):

LOCAL CHECK VARIETY USED IN THIS NURSERY: SLAVIA

COMMENTS: COLD WINTER WITH SNOW COVER, GOOD OVERWINTERING, EARLY SPRING SEASON, DRY AND WARM SUMMER. THERE WAS ARTIFICIAL INOCULATION OF STEM RUST (RACE 11) AND YELLOW RUST.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | DAYS TO FLOWER | * PUC S | PUC R | * PUC G | SEPT T | E G T | STAND EST | WNT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 108 | | | | | | | 10R | | | | | | | • | |
| 113 | | | | | | | 10R | | | | | | | • | |
| 12 | | | | | | | 10R | | 1R | | | | | | |
| 142 | | | | | | | 10R | | 1R | | | | | • | |
| 59 | | | | | | | 10R | | 1R | | | | | • | |
| 96 | | | | | | | 10R | | 1R | | | | | • | |
| 64 | | | | | | | 10R | | 1R | | | | | | |
| 117 | | | | | | | 10R | | 1R | | | | | • | |
| 24 | | | | | | | | | 1R | | | | | • | |
| 166 | | | | | | | | | 1R | | | | | • | |
| 42 | | | | | | | | | 1R | | | | | • | |
| 72 | | | | | | | | | 1R | | | | | • | |
| 21 | | | | | | | | | 1R | | | | | • | |
| 144 | | | | | | | | | 1R | | | | | • | |
| 58 | | | | | | | | | 1R | | | | | • | |
| 133 | | | | | | | | | 1R | | | | | • | |
| 25 | | | | | | | | | 1R | | | | | • | |
| 143 | | | | | | | | | 1R | | | | | • | |
| 47 | | | | | | | | | 1R | | | | | • | |
| 103 | | | | | | | | | 1R | | | | | • | |
| 8 | | | | | | | | | 1R | | | | | • | |
| 78 | | | | | | | | | 1R | | | | | • | |
| 69 | | | | | | | | | 1R | | | | | • | |
| 89 | | | | | | | | | 1R | | | | | • | |
| 65 | | | | | | | | | 1R | | | | | • | |
| 5 | | | | | | | 25MR | | 25MS | | | | | | |

TABLE 3- 35. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 35 IN RAINFALL ZONE 2

COUNTRY: FRANCE

STATE:

STATION: CLERMONT FERRAND

COOPERATORS: J. KOENIG M. ROUSSET

LATITUDE: 47°47'N LONGITUDE: 03°10'E ELEVATION: 329M

DATE PLANTED: 27/10/82 DATE HARVESTED: 09/09/83

MOISTURE: 475MM TOTAL FERTILIZER (KG/HA): 100N 70P 70K

LOCAL CHECK VARIETY USED IN THIS NURSERY: FIDEL

COMMENTS: VERY RAINY SPRING BUT A DRY SUMMER CAUSING SHRIVELING IN LATE GENOTYPES. GOOD DEVELOPMENT OF ERYSIPHE GRAMINIS, PUCCINIA RECONDITA AND P. GRAMINIS TRITICI PROVIDED GOOD SCREENING. BARLEY YELLOW DWARF WAS ALSO OBSERVED.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT DR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | PUC S | * PUC R | PUC G | SEPT T | * E G T | STAND EST | WHT HDMS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 64 | 6590 | 104 | | 105 | | 133 | | 0R | 0R | | 2 | | | |
| 33 | 5830 | 92 | | 85 | | 132 | | 0R | 0R | | 1 | | | |
| 55 | 7300 | 116 | | 100 | | 132 | | 1R | 20MS | | 3 | | | |
| 73 | 8130 | 129 | | 105 | | 138 | | 1R | 0R | | 2 | | | |
| 27 | 7710 | 122 | | 135 | | 134 | | 1R | 60S | | 3 | | | |
| 162 | 6870 | 108 | | 95 | | 143 | | 0R | 0R | | 1 | | | |
| 75 | 6050 | 96 | | 100 | | 136 | | 0R | 10MR | | 2 | | | |
| 52 | 6500 | 103 | 36.4 | 95 | | 136 | | 1R | 0R | | 1 | | | |
| 39 | 6910 | 110 | 35.8 | 110 | | 138 | | 0R | 0R | | 3 | | | |
| 65 | 6110 | 97 | | 105 | | 134 | | 0R | 0R | | 3 | | | |
| 71 | 6790 | 108 | | 100 | | 138 | | 0R | 0R | | 3 | | | |
| 61 | 7230 | 115 | | 105 | | 132 | | 0R | 0R | | 6 | | | |
| 29 | 6060 | 96 | | 90 | | 138 | | 0R | 0R | | 2 | | | |
| 37 | 7560 | 120 | | 105 | | 138 | | 10MR | 0R | | 2 | | | |
| 74 | 6350 | 101 | | 115 | 30 | 137 | | 1R | 0R | | 2 | | | |
| 56 | 6150 | 97 | | 105 | | 133 | | 0R | 0R | | 4 | | | |
| 53 | 6080 | 96 | | 100 | | 133 | | 0R | 0R | | 4 | | | |
| 51 | 7540 | 119 | 40.4 | 100 | | 145 | | 0R | 50S | | 3 | | | |
| 34 | 7540 | 120 | | 100 | | 135 | | 30MS | 0R | | 3 | | | |
| 57 | 6830 | 109 | | 120 | | 144 | | 0R | 0R | | 3 | | | |
| 69 | 8100 | 128 | 43.6 | 110 | | 146 | | 0R | 0R | | 3 | | | |
| 4 | 4760 | 75 | 43.9 | 90 | | 132 | | 0R | 40S | | 3 | | | |
| 41 | 8210 | 130 | 38.4 | 110 | | 143 | | 0R | 0R | | 4 | | | |
| 44 | 6320 | 100 | | 100 | | 136 | | 0R | 0R | | 4 | | | |
| 63 | 6860 | 109 | | 110 | | 135 | | 0R | 0R | | 6 | | | |
| 5 | 6110 | 100 | 36.0 | 100 | | 146 | | 70S | 80S | | 4 | | | |

TABLE 3- 36. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 36 IN RAINFALL ZONE 2

COUNTRY: FRANCE

STATE:

STATION: CACBA-LESCAR

COOPERATORS: O. LAUDOYER, CACBA STAFF

LATITUDE: 49° 25' N LONGITUDE: 02° 58' W ELEVATION: 60M

DATE PLANTED: 5/10/82 DATE HARVESTED: 18/08/83

MOISTURE: TOTAL FERTILIZER (KG/HA): 180N 120P 120K

LOCAL CHECK VARIETY USED IN THIS NURSERY: FIDEL

COMMENTS: DRY CROP SEASON. MODERATE INFECTIONS OF STRIPE AND LEAF RUST. HEAVIER ATTACKS OF SEPTORIA AND POWDERY MILDEW. NOTE THAT THE SCALE USED FOR RUSTS WAS 1-9, THE SAME AS FOR OTHER DISEASES.

| ENTRY | * YIELD (KG/HA) | X OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (X) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | * SEPT T | * E G T | STAND EST | WNT MONS (X) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 52 | 9324 | 144 | | | | 150 | 1 | 2 | | 2 | 2 | | | | |
| 53 | 6605 | 102 | | | | 147 | 1 | 1 | | 3 | 2 | | | | |
| 78 | 8325 | 128 | | | | 153 | 1 | 1 | | 3 | 3 | | | | |
| 74 | 7243 | 112 | | | | 151 | 1 | 2 | | 3 | 3 | | | | |
| 149 | 7049 | 109 | | | | 155 | 1 | 1 | | 2 | 2 | | | | |
| 71 | 7770 | 120 | | | | 154 | 1 | 1 | | 3 | 3 | | | | |
| 9 | 5384 | 83 | | | | 147 | 1 | 1 | | 2 | 3 | | | | |
| 51 | 9352 | 144 | | | | 157 | 1 | 1 | | 2 | 3 | | | | |
| 59 | 7215 | 111 | | | | 151 | 1 | 2 | | 3 | 4 | | | | |
| 8 | 5606 | 86 | | | | 149 | 1 | 1 | | 3 | 2 | | | | |
| 18 | 6926 | 107 | | | | 153 | 1 | 3 | | 3 | 3 | | | | |
| 158 | 7770 | 120 | | | | 157 | 1 | 1 | | 3 | 2 | | | | |
| 41 | 7937 | 122 | | | | 155 | 1 | 1 | | 3 | 4 | | | | |
| 159 | 7409 | 114 | | | | 158 | 1 | 1 | | 2 | 1 | | | | |
| 166 | 6716 | 103 | | | | 156 | 1 | 1 | | 3 | 1 | | | | |
| 136 | 6771 | 104 | | | | 150 | 1 | 2 | | 4 | 3 | | | | |
| 38 | 6549 | 101 | | | | 152 | 1 | 3 | | 3 | 4 | | | | |
| 144 | 7770 | 120 | | | | 158 | 1 | 1 | | 3 | 2 | | | | |
| 36 | 7437 | 115 | | | | 156 | 1 | 1 | | 4 | 2 | | | | |
| 75 | 6827 | 105 | | | | 152 | 1 | 1 | | 4 | 3 | | | | |
| 50 | 9158 | 141 | | | | 157 | 1 | 1 | | 3 | 4 | | | | |
| 116 | 6882 | 106 | | | | 157 | 1 | 1 | | 2 | 3 | | | | |
| 12 | 6466 | 100 | | | | 154 | 2 | 1 | | 3 | 3 | | | | |
| 121 | 8020 | 124 | | | | 157 | 1 | 2 | | 3 | 4 | | | | |
| 94 | 8714 | 134 | | | | 160 | 1 | 1 | | 2 | 2 | | | | |
| 5 | 6799 | 105 | | | | 156 | 1 | 3 | | 3 | 4 | | | | |

TABLE 3- 37. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 37 IN RAINFALL ZONE 2

COUNTRY: FRANCE

STATE:

STATION: MONS-EN-PEVELE

COOPERATORS: M. MOMONT, P. POULLARD

LATITUDE: 50° 34' N LONGITUDE: 00° 43' E ELEVATION: 110M

DATE PLANTED: 28/10/82 DATE HARVESTED: 17/08/83

MOISTURE: 617MM TOTAL FERTILIZER (KG/HA): 50N 100P 100K

LOCAL CHECK VARIETY USED IN THIS NURSERY: FIDEL

COMMENTS: GOOD RAINFALL THIS CROP SEASON. LIGHT ATTACK OF POWDERY MILDEW. HEAVY ATTACK OF LEAF RUST BUT NOT MUCH EFFECT ON YIELD

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | * LDG (%) | * DAYS TO FLOWER | PUC S | * PUC R | PUC G | * SEPT T | * E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 65 | 7519 | 100 | 48 | 105 | 50 | 154 | | 1R | | 3 | 1 | | | | 81.4 |
| 172 | 8436 | 112 | 49 | 105 | | 156 | | 1R | | 2 | 4 | | | • | 79.3 |
| 55 | 6694 | 89 | 45 | 100 | 5 | 152 | | 1R | | 3 | 3 | | | | 80.2 |
| 52 | 6878 | 91 | 44 | 95 | | 154 | | 1R | | 4 | 1 | | | • | 82.7 |
| 25 | 6706 | 90 | 51 | 110 | 5 | 153 | | 1R | | 3 | 4 | | | | 82.0 |
| 63 | 6511 | 87 | 44 | 100 | 20 | 154 | | 1R | | 3 | 3 | | | | 80.7 |
| 162 | 7336 | 98 | 38 | 90 | 5 | 157 | | 1R | | 3 | 1 | | | | 81.3 |
| 62 | 7795 | 104 | 38 | 100 | 20 | 153 | | 1R | | 6 | 3 | | | | 79.4 |
| 11 | 6969 | 93 | 39 | 115 | 5 | 157 | | 1R | | 3 | 1 | | | | 75.1 |
| 28 | 7336 | 98 | 41 | 90 | | 157 | | 1R | | 3 | 3 | | | | 81.1 |
| 59 | 7336 | 98 | 52 | 110 | 20 | 156 | | 30MR | | 3 | 3 | | | | 81.7 |
| 54 | 6694 | 89 | 51 | 100 | | 152 | | 1R | | 6 | 3 | | | | 90.6 |
| 71 | 6878 | 91 | 49 | 105 | 40 | 156 | | 1R | | 5 | 1 | | | | 88.0 |
| 76 | 7703 | 102 | 47 | 100 | 20 | 154 | | 1R | | 6 | 5 | | | | 88.2 |
| 75 | 6602 | 88 | 33 | 95 | 40 | 155 | | 1R | | 4 | 4 | | | | 73.4 |
| 8 | 7061 | 94 | 31 | 105 | 48 | 155 | | 1R | | 6 | 3 | | | | 79.1 |
| 161 | 7336 | 98 | 35 | 110 | 5 | 159 | | 1R | | 3 | 1 | | | | 72.3 |
| 27 | 7336 | 98 | 48 | 115 | | 156 | | 1R | | 4 | 5 | | | | 81.5 |
| 68 | 8253 | 110 | 41 | 115 | | 157 | | 1R | | 3 | 7 | | | | 79.3 |
| 165 | 8070 | 107 | 40 | 110 | 5 | 159 | | 1R | | 3 | 3 | | | | 78.9 |
| 132 | 9353 | 124 | 49 | 110 | 5 | 157 | 30MR | 1R | | 4 | 6 | | | | 78.6 |
| 64 | 4677 | 62 | 42 | 95 | 40 | 152 | | 1R | | 6 | 1 | | | | 81.8 |
| 61 | 7061 | 94 | 49 | 105 | 20 | 155 | | 50MS | | 3 | 6 | | | | 79.5 |
| 4 | 5594 | 74 | 52 | 98 | | 146 | 40MR | 1R | | 6 | 4 | | | | 79.5 |
| 24 | 6052 | 80 | 48 | 110 | 20 | 155 | | 1R | | 4 | 5 | | | | 81.6 |
| 5 | 6052 | 80 | 37 | 98 | 5 | 157 | | 99VS | | 5 | 2 | | | | 74.2 |

TABLE 3- 42. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 42 IN RAINFALL ZONE 2

COUNTRY: HUNGARY

LATITUDE: 47°21'N LONGITUDE: 18°49'E ELEVATION: 150M

STATE:

DATE PLANTED: 10/10/82 DATE HARVESTED: 10/07/83

STATION: MARTONVASAR

MOISTURE: 300MM TOTAL FERTILIZER (KG/HA): 170N 170P 170K

COOPERATORS: L. BALLA

LOCAL CHECK VARIETY USED IN THIS NURSERY: MARTONVASAR 4

COMMENTS: MILD WINTER, WARM SPRING, EXTREMELY DRY WEATHER FROM APRIL. HOT SUMMER SEASON. HEAVY EPIDEMIC OF POWDERY MILDEW, LEAF RUST AND STEM RUST. ALSO CEREAL LEAF BEETLE EPIDEMIC.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LDG (%) | * DAYS TO FLOWER | PUC S | * PUC R | * PUC G | SEPT T | * E G T | STAND EST | WNT MDMS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 39 | | | | 106 | | 135 | | 5 | 10 | | 3 | | | |
| 63 | 5454 | 107 | | 88 | | 134 | | 10 | 5 | | 7 | | | |
| 29 | | | | 80 | | 135 | | | 10 | | 2 | | | |
| 74 | | | | 111 | | 135 | | 25 | 10 | | 5 | | | |
| 41 | | | | 104 | | 135 | | 5 | 10 | | 6 | | | |
| 52 | | | | 86 | | 133 | | | 85 | | 2 | | | |
| 56 | | | | 95 | | 132 | | | 15 | | 7 | | | |
| 164 | | | | 79 | | 131 | | 35 | 15 | | 8 | | | |
| 65 | | | | 88 | | 135 | | | 20 | | 6 | | | |
| 53 | | | | 93 | | 133 | | | 80 | | 6 | | | |
| 31 | | | | 98 | | 135 | | | 50 | | 5 | | | |
| 55 | | | | 91 | | 132 | | | 35 | | 7 | | | |
| 67 | | | | 85 | | 134 | | 99 | 50 | | 4 | | | |
| 59 | | | | 106 | | 136 | | 30 | 5 | | 6 | | | |
| 64 | | | | 91 | | 134 | | 40 | 50 | | 7 | | | |
| 16 | | | | 94 | | 134 | | 60 | 95 | | 6 | | | |
| 8 | | | | 95 | | 135 | | 5 | 10 | | 8 | | | |
| 34 | 5875 | 108 | | 85 | | 134 | | | 99 | | 5 | | | |
| 21 | | | | 99 | | | | 10 | 10 | | 7 | | | |
| 58 | | | | 92 | | 136 | | 20 | 5 | | 7 | | | |
| 54 | | | | 94 | | 133 | | | 60 | | 7 | | | |
| 66 | | | | 84 | | 138 | | 10 | 25 | | 1 | | | |
| 68 | 3788 | 75 | | 95 | | 135 | | 50 | 10 | | 9 | | | |
| 14 | | | | 93 | | 138 | | 30 | 20 | | 1 | | | |
| 73 | | | | 100 | | 134 | | | 95 | | 6 | | | |
| 5 | 5075 | 100 | | 108 | | 135 | | 99 | 99 | | 7 | | | |

TABLE 3- 48. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 48 IN RAINFALL ZONE 2

COUNTRY: JAPAN

STATE:

STATION: HOKKAIDO

COOPERATORS: S. OZEKI

LATITUDE: 43°47'N LONGITUDE: 143°42' ELEVATION: 196M

DATE PLANTED: 16/09/82 DATE HARVESTED: 30/06/83

MOISTURE: 633MM TOTAL FERTILIZER (KG/HA): 60N 108P 72K

LOCAL CHECK VARIETY USED IN THIS NURSERY: MOROSHIRI KOROUG

COMMENTS: THE PERIOD FROM JUNE TO JULY WAS APPROXIMATELY 4.4-3.8 DEGREES BELOW AVERAGE TEMPERATURES WHICH DELAYED MATURITY OF THE WHEAT CROP BY TWO WEEKS. THERE WERE 62 DAYS BELOW ZERO DEGREES CENTIGRADE DURING THE CROP SEASON.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LDG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | * WHT HDMS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 33 | | | | | | 169 | | 5MR | | | | | 99 | |
| 56 | | | | | | 171 | | 1R | | | | | 93 | |
| 1 | 3632 | 74 | 44.2 | | 70 | 172 | | 40S | | | | | 99 | |
| 35 | | | | | | 172 | | 10S | | | | | 99 | |
| 133 | | | | | | 173 | | 25S | | | | | 99 | |
| 8 | | | | | | 173 | | | | | | | 99 | |
| 108 | 4148 | 84 | 42.2 | | | 174 | | 5MR | | | | | 93 | |
| 4 | 1833 | 37 | 47.4 | | | 169 | | 5R | | | | | 75 | |
| 16 | | | | | | 169 | | 1R | | | | | 75 | |
| 73 | | | | | | 174 | | 5S | | | | | 99 | |
| 58 | 4848 | 82 | 36.1 | | | 175 | | | | | | | 99 | |
| 149 | | | | | | 171 | | 1R | | | | | 75 | |
| 34 | | | | | | 171 | | 25S | | | | | 75 | |
| 112 | | | | | | 171 | | 25S | | | | | 75 | |
| 55 | | | | | | 171 | | 5MR | | | | | 75 | |
| 165 | | | | | | 171 | | 5MR | | | | | 75 | |
| 5 | 4931 | 100 | 51.8 | | | 175 | | 25S | | | | | 87 | |
| 99 | | | | | | 175 | | 40S | | | | | 93 | |
| 68 | | | | | | 175 | | 5MR | | | | | 99 | |
| 153 | | | | | | 175 | | 5MR | | | | | 99 | |
| 11 | | | | | | 175 | | 5MR | | | | | 99 | |
| 128 | | | | | | 175 | | 10S | | | | | 93 | |
| 71 | | | | | | 175 | | 5S | | | | | 99 | |
| 148 | | | | | | 175 | | 5MR | | | | | 99 | |
| 64 | | | | | | 172 | | 5MR | | | | | 75 | |

TABLE 3- 59. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 59 IN RAINFALL ZONE 2

COUNTRY: NEW ZEALAND

STATE:

STATION: CROP RES. DIV.-CANTERBURY

COOPERATORS: D. WRIGHT

LATITUDE: 43° 38' S LONGITUDE: 172° 30' E ELEVATION: 11M

DATE PLANTED: 10/05/82 DATE HARVESTED: 01/02/83

MOISTURE: 442MM TOTAL FERTILIZER (KG/HA):

LOCAL CHECK VARIETY USED IN THIS NURSERY: KOPARA

COMMENTS: VERY DRY UNTIL THE END OF SEPTEMBER BUT GOOD MOISTURE LATER STIMULATING GOOD GROWTH. DRY CONDITIONS CAUSED DELAY IN DEVELOPMENT OF STRIPE RUST. LEAF RUST, SEPTORIA AND POWDERY MILDEW WERE PRESENT. THERE WAS A SERIOUS INFESTATION OF ROSE GRAIN APHID. SOME BIRD DAMAGE EXPERIENCED. RACES OF PUCCINIA STRIIFORMIS WERE 106E137A AND 106E139A. REFERENCE R.A. MCINTOSH, UNIV. OF SYDNEY.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | ** PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 16 | | | | 85 | | 312 | | | | 7 | | 65 | | | |
| 47 | | | | 73 | | 312 | | | | | | 55 | | | |
| 55 | | | | 75 | | 311 | 1R | | | 7 | | 70 | | | |
| 54 | | | | 80 | | 311 | 1R | | | 7 | | 80 | | | |
| 56 | | | | 80 | | 311 | 1R | | | 7 | | 70 | | | |
| 25 | | | | 82 | | 312 | 1R | | | | | 55 | | | |
| 46 | | | | 67 | | 312 | 1R | | | | | 50 | | | |
| 53 | | | | 75 | | 313 | | | | 7 | | 60 | | | |
| 61 | | | | 80 | | 313 | 1R | | | 7 | | 80 | | | |
| 45 | | | | 75 | | 313 | 1R | | | | | 55 | | | |
| 24 | | | | 85 | | 314 | 1R | | | | | 55 | | | |
| 21 | | | | 86 | | 319 | 8R | | | | | 60 | | | |
| 136 | | | | 80 | | 317 | 1R | | | | | 60 | | | |
| 18 | | | | 86 | | 312 | 2R | | | | | 80 | | | |
| 4 | | | | 68 | | 311 | 5R | | | 9 | | 65 | | | |
| 59 | | | | 85 | | 317 | | | | | | 70 | | | |
| 27 | | | | 77 | | 318 | 1R | | | | | 65 | | | |
| 41 | | | | 87 | | 318 | 1R | | | | | 60 | | | |
| 8 | | | | 83 | | 318 | 1R | | | | | 75 | | | |
| 70 | | | | 80 | | 318 | 1R | | | | | 60 | | | |
| 22 | | | | 86 | | 318 | 1R | | | | | 75 | | | |
| 11 | | | | 87 | | 318 | 1R | | | | | 70 | | | |
| 28 | | | | 85 | | 320 | 8R | | | | | 70 | | | |
| 14 | | | | 70 | | 319 | 1R | | | | | 60 | | | |
| 10 | | | | 85 | | 319 | 1R | | | | | 60 | | | |
| 5 | | | | 84 | | 325 | 15R | | | | | 75 | | | |

TABLE 3- 64. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 64 IN RAINFALL ZONE 2

COUNTRY: POLAND

STATE:

STATION: POLANOWICE

COOPERATORS: T. RUEBENBAUER

LATITUDE: 50° 20' N LONGITUDE: 20° 20' E ELEVATION: 280M

DATE PLANTED: 05/10/82 DATE HARVESTED: 06/09/83

MOISTURE: 461MM TOTAL FERTILIZER (KG/HA): 80N 100P 140K

LOCAL CHECK VARIETY USED IN THIS NURSERY: GRANA

COMMENTS: FAVORABLE FALL. MILD WINTER. EARLY SPRING WAS RAINY BUT CHANGING TO HOT AND DRY CONDITIONS DURING SUMMER. LIGHT INFECTIONS OF POWDERY MILDEW AND MODERATE LEAF RUST.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LDG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | * E G T | STAND EST | WNT MDWS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 47 | | | | 75 | 26 | 139 | | | | | 1 | 100 | 100 | |
| 73 | 7710 | 132 | | 90 | | 148 | | 10S | | | 1 | 100 | 100 | |
| 46 | 5800 | 100 | | 90 | 13 | 139 | | 10S | | | 1 | 100 | 100 | |
| 51 | | | | 85 | | | | | | | 1 | | | |
| 49 | | | | 80 | | | | | | | 1 | | | |
| 50 | | | | 75 | | | | | | | 1 | | | |
| 44 | 7120 | 122 | | 85 | | 141 | | | | | 1 | 100 | 100 | |
| 64 | 5450 | 93 | | 80 | 13 | 140 | | | | | 1 | 75 | 100 | |
| 48 | 5260 | 90 | | 90 | 13 | 140 | | | | | 1 | 100 | 100 | |
| 76 | 6650 | 113 | | 90 | | 142 | | 10S | | | 1 | 100 | 100 | |
| 55 | 3550 | 61 | | 80 | | 138 | | | | | 1 | 75 | 100 | |
| 53 | 3430 | 59 | | 85 | | 138 | | | | | 1 | 100 | 100 | |
| 28 | 5610 | 96 | | 75 | 13 | 142 | | | | | 1 | 100 | 100 | |
| 52 | 3420 | 58 | | 75 | | 139 | | | | | 1 | 60 | 100 | |
| 12 | 3870 | 66 | | 85 | | 140 | | 40S | | | 1 | 100 | 100 | |
| 65 | 3790 | 65 | | 95 | 26 | 140 | | | | | 1 | 100 | 100 | |
| 11 | 4370 | 75 | | 85 | | 141 | | | | | 1 | 100 | 100 | |
| 71 | 4910 | 84 | | 95 | | 142 | | | | | 1 | 100 | 100 | |
| 70 | 6130 | 105 | | 85 | | 143 | | 10S | | | 1 | 100 | 100 | |
| 18 | 3190 | 54 | | 95 | | 140 | | 65S | | | 1 | 100 | 100 | |
| 13 | 5420 | 92 | | 85 | 26 | 139 | | | | | 2 | 100 | 100 | |
| 36 | 4800 | 82 | | 100 | 13 | 142 | | 65MS | | | 1 | 75 | 100 | |
| 145 | 8040 | 137 | | 90 | | 144 | | | | | 1 | 100 | 100 | |
| 45 | 2600 | 46 | | 80 | | 140 | | 1R | | | 1 | 75 | 50 | |
| 61 | 5730 | 98 | | 85 | | 140 | | 25S | | | 2 | 75 | 100 | |
| 5 | 5860 | 100 | | 95 | 26 | 145 | | 99S | | | 4 | 80 | 100 | |

TABLE 3- 65. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 65 IN RAINFALL ZONE 2

COUNTRY: POLAND

STATE:

STATION: PLANT BREEDING STATION-LASKI

COOPERATORS: T. WOLSKI, J. BIATOSKORSKI

LATITUDE: 51°49'N LONGITUDE: 21°15'E ELEVATION: 100M

DATE PLANTED: 27/09/82 DATE HARVESTED: 02/07/83

MOISTURE: 370MM TOTAL FERTILIZER (KG/HA): 110N 202P 180K

LOCAL CHECK VARIETY USED IN THIS NURSERY: GRANA

COMMENTS: IT WAS A DRY SUMMER AND DISEASE DEVELOPMENT WAS MODERATE. THERE WAS SOME BIRD DAMAGE DUE TO EARLY MATURITY. SEPTORIA NODORUM AND TEST WEIGHT ARE REPORTED IN THE MISC. COLUMN.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | PUC S | * PUC R | PUC G | * SEPT T | E G T | STAND EST | * WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 88 | 9438 | 128 | 54 | 105 | | 140 | | 40 | | 6 | 8 | | 100 | | 4 79.9 |
| 78 | 7813 | 106 | 52 | 105 | | 140 | | 60 | | 8 | 1 | | 100 | | 6 80.3 |
| 71 | 7438 | 101 | 54 | 105 | | 140 | | 60 | | 9 | 1 | | 100 | | 7 81.7 |
| 15 | 6375 | 87 | 44 | 100 | | 141 | | 70 | | 5 | 1 | | 100 | | 5 80.5 |
| 73 | 7375 | 100 | 48 | 100 | 10 | 138 | | 50 | | 8 | 1 | | 90 | • | 7 81.7 |
| 142 | 8850 | 120 | 44 | 85 | | 141 | | 80 | | 6 | 2 | | 100 | | 6 81.1 |
| 115 | 7400 | 101 | 46 | 110 | | 144 | | 10 | | 6 | 1 | | 100 | | 2 80.3 |
| 64 | 5813 | 79 | 40 | 90 | | 138 | | 10 | | 8 | 1 | | 90 | | 6 81.3 |
| 31 | 3650 | 50 | 38 | 90 | | 140 | | 20 | | 7 | 1 | | 100 | | 7 80.7 |
| 56 | 4250 | 58 | 40 | 85 | | 138 | | 60 | | 8 | 1 | | 100 | | 7 81.7 |
| 11 | 5313 | 72 | 44 | 95 | | 140 | | 20 | | 5 | 1 | | 90 | | 7 80.3 |
| 89 | 7813 | 106 | 46 | 110 | 10 | 140 | | 30 | | 8 | 1 | | 90 | | 5 81.5 |
| 55 | 4350 | 59 | 44 | 85 | | 138 | | 30 | | 8 | 2 | | 100 | | 7 81.9 |
| 14 | 7338 | 100 | 46 | 100 | 10 | 143 | | 90 | | 5 | 1 | | 100 | | 2 82.3 |
| 16 | 1150 | 16 | 40 | 95 | | 138 | | 20 | | 9 | 1 | | 100 | | 9 |
| 34 | 3413 | 46 | 42 | 90 | | 138 | | 80 | | 7 | 1 | | 100 | | 7 78.9 |
| 106 | 9086 | 124 | 46 | 100 | | 141 | | 70 | | 6 | 1 | | 90 | • | 7 77.1 |
| 17 | 9513 | 129 | 46 | 120 | 10 | 147 | | 10 | | 4 | 1 | | 100 | • | 3 79.7 |
| 24 | 3250 | 44 | 42 | 90 | | 138 | | 10 | | 7 | 1 | | 90 | | 5 80.5 |
| 144 | 5100 | 71 | 38 | 95 | | 144 | | 10 | | 4 | 1 | | 100 | | 5 79.9 |
| 32 | 2438 | 33 | 40 | 85 | | 140 | | 70 | | 6 | 1 | | 100 | | 6 |
| 137 | 7263 | 99 | 50 | 110 | | 144 | | 10 | | 5 | 3 | | 100 | | 3 80.9 |
| 112 | 6925 | 94 | 46 | 95 | | 141 | | 20 | | 8 | 3 | | 100 | | 5 78.5 |
| 19 | 6163 | 84 | 44 | 105 | 10 | 138 | | 60 | | 6 | 4 | | 90 | | 6 80.5 |
| 42 | 6563 | 89 | 42 | 90 | | 141 | | 10 | | 6 | 2 | | 90 | | 4 82.5 |
| 5 | 7350 | 100 | 42 | 95 | 5 | 147 | | 30 | | 3 | 2 | | 95 | | 2 79.6 |

TABLE 3- 77. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 77 IN RAINFALL ZONE 2

COUNTRY: TURKEY

STATE: DIYARBAKIR

STATION:

COOPERATORS: A.AYDIN, A. ERTUG FIRAT, M. OZTURK

LATITUDE: 37°55'N LONGITUDE: 40°12'E ELEVATION: 660M

DATE PLANTED: 21/11/82 DATE HARVESTED: 09/07/83

MOISTURE: TOTAL FERTILIZER (KG/HA): 60N 60P 0K

LOCAL CHECK VARIETY USED IN THIS NURSERY: MALABADI

COMMENTS: GERMINATION TOOK PLACE IN MID-FEBRUARY AFTER 52 DAYS OF SNOW COVER. RAINFALL WAS BELOW NORMAL IN SPRING. SUNIPEST INSECT DAMAGE OCCURRED AT JOINTING STAGE RESULTING IN LATE TILLERS AND DELAYED HARVEST.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 46 | | | | 75 | | 134 | | | | | | | | | |
| 4 | | | | 60 | | 134 | | | | | | | | | |
| 55 | | | | 75 | | 134 | | | | | | | | | |
| 5 | | | | 70 | | 136 | | | | | | | | | |
| 47 | | | | 70 | | 136 | | | | | | | | | |
| 54 | | | | 75 | | 136 | | | | | | | | | |
| 56 | | | | 70 | | 137 | | | | | | | | | |
| 73 | | | | 75 | | 138 | | | | | | | | | |
| 35 | | | | 70 | | 138 | | | | | | | | | |
| 108 | | | | 65 | | 138 | | | | | | | | | |
| 38 | | | | 90 | | 139 | | | | | | | | | |
| 13 | | | | 75 | | 139 | | | | | | | | | |
| 64 | | | | 75 | | 139 | | | | | | | | | |
| 33 | | | | 60 | | 139 | | | | | | | | | |
| 63 | | | | 75 | | 139 | | | | | | | | | |
| 16 | | | | 75 | | 139 | | | | | | | | | |
| 71 | | | | 80 | | 139 | | | | | | | | | |
| 34 | | | | 65 | | 139 | | | | | | | | | |
| 89 | | | | 85 | | 140 | | | | | | | | | |
| 52 | | | | 70 | | 140 | | | | | | | | | |
| 9 | | | | 80 | | 140 | | | | | | | | | |
| 65 | | | | 80 | | 140 | | | | | | | | | |
| 25 | | | | 85 | | 140 | | | | | | | | | |
| 41 | | | | 85 | | 140 | | | | | | | | | |
| 70 | | | | 90 | | 140 | | | | | | | | | |

TABLE 3- 78. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 78 IN RAINFALL ZONE 2

COUNTRY: TURKEY

STATE:

STATION: EDIRNE

COOPERATORS: N. NAZAR, B.KIRAL, E. INDELEN, Y. CELIKER

LATITUDE: 41° 48' N LONGITUDE: 26° 34' E ELEVATION: 48M

DATE PLANTED: 27/10/82 DATE HARVESTED: 15/07/83

MOISTURE: 488MM TOTAL FERTILIZER (KG/HA): 95N 92P EK

LOCAL CHECK VARIETY USED IN THIS NURSERY: KIRKPINAR 79

COMMENTS: DISEASE DEVELOPMENT WAS VERY WEAK BECAUSE OF A DRY SEASON.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LDG (%) | * DAYS TO FLOWER | PUC S | PUC 2 | PUC 6 | SEPT T | E G T | STAND EST | * WHT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4 | | | | 80 | | 121 | | | | | | | 90 | | |
| 64 | | | | 80 | | 123 | | | | | | | 90 | | |
| 54 | | | | 70 | | 124 | | | | | | | 90 | | |
| 73 | | | | 70 | | 125 | | | | | | | 90 | | |
| 32 | 4100 | 122 | | 80 | | 125 | | | | | | | 90 | • | |
| 89 | 2875 | 86 | | 95 | | 125 | | | | | | | 90 | • | |
| 58 | | | | 80 | | 125 | | | | | | | 90 | | |
| 38 | 3425 | 102 | | 80 | | 125 | | | | | | | 90 | • | |
| 78 | | | | 80 | | 125 | | | | | | | 90 | | |
| 71 | 3425 | 102 | | 90 | | 125 | | | | | | | 90 | • | |
| 55 | | | | 80 | | 120 | | | | | | | 80 | | |
| 56 | | | | 75 | | 120 | | | | | | | 80 | | |
| 53 | | | | 80 | | 123 | | | | | | | 80 | | |
| 59 | | | | 100 | | 123 | | | | | | | 80 | | |
| 63 | 3600 | 107 | | 80 | | 123 | | | | | | | 80 | • | |
| 2 | | | | 90 | | 127 | | | | | | | 90 | | |
| 60 | | | | 90 | | 127 | | | | | | | 90 | | |
| 19 | | | | 90 | | 124 | | | | | | | 80 | | |
| 70 | | | | 75 | | 120 | | | | | | | 90 | | |
| 57 | 2800 | 84 | | 85 | | 120 | | | | | | | 90 | • | |
| 33 | 2500 | 75 | | 75 | | 125 | | | | | | | 80 | • | |
| 39 | 3050 | 91 | | 90 | | 125 | | | | | | | 80 | • | |
| 11 | | | | 75 | | 125 | | | | | | | 80 | | |
| 119 | 2725 | 81 | | 75 | | 130 | | | | | | | 90 | • | |
| 51 | | | | 65 | | 130 | | | | | | | 90 | | |
| 5 | 3350 | 100 | | 90 | | 129 | | | | | | | 80 | | |

TABLE 3- 88. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 88 IN RAINFALL ZONE 2

COUNTRY: TURKEY

STATE:

STATION: ESKISEHIR

COOPERATORS: B.SUZEN

LATITUDE: 36°45'N LONGITUDE: 30°45'E ELEVATION: 789M

DATE PLANTED: 30/10/82 DATE HARVESTED: 10/08/83

MOISTURE: 260MM TOTAL FERTILIZER (KG/HA): 60N 60P 0K

LOCAL CHECK VARIETY USED IN THIS NURSERY: GEREK 79

COMMENTS: IT WAS A VERY DRY YEAR BUT STEM RUST DEVELOPMENT WAS GOOD. DUE TO LATE SHOWERS.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PLANT (CM) | LDG (%) | * DAYS TO FLOWER | PUC S | PUC R | * PUC G | SEPT T | EGT | STAND EST | WHT HDMS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 172 | | | | 65 | | | | | 5MS | | | | | |
| 24 | | | | 90 | | 130 | | | | | | | | |
| 73 | | | | 80 | | 130 | | | | | | | | |
| 55 | | | | 80 | | 130 | | | | | | | | |
| 25 | | | | 85 | | 130 | | | | | | | | |
| 64 | | | | 80 | | 130 | | | | | | | | |
| 59 | | | | 85 | | 130 | | | | | | | | |
| 65 | | | | 80 | | 130 | | | | | | | | |
| 63 | | | | 80 | | 130 | | | | | | | | |
| 35 | | | | 75 | | 130 | | | 5S | | | | | |
| 56 | | | | 85 | | 130 | | | 5S | | | | | |
| 33 | | | | 70 | | 130 | | | 10MS | | | | | |
| 61 | | | | 75 | | 130 | 10S | | 10MS | | | | | |
| 47 | | | | 75 | | 135 | | | 5MS | | | | | |
| 34 | | | | 75 | | 130 | | | 10S | | | | | |
| 52 | | | | 80 | | 135 | | | 10MS | | | | | |
| 10 | | | | 90 | | 135 | | | 10MS | | | | | |
| 10 | | | | 95 | | 140 | | | 1MS | | | | | |
| 74 | | | | 85 | | 135 | | | | | | | | |
| 62 | | | | 70 | | 135 | | | | | | | | |
| 24 | | | | 80 | | 135 | | | | | | | | |
| 54 | | | | 85 | | 135 | | | | | | | | |
| 8 | | | | 85 | | 135 | | | | | | | | |
| 53 | | | | 85 | | 135 | | | 10S | | | | | |
| 19 | | | | 90 | | 135 | | | 10S | | | | | |
| 5 | | | | 90 | | 135 | | | 40S | | | | | |

TABLE 3- 91. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 91 IN RAINFALL ZONE 2

COUNTRY: USA

STATE: NEBRASKA

STATION:

COOPERATORS: V. JOHNSON, S. KUMR, J. SCHMIDT, C. PETERSON

LATITUDE: 40°51'N LONGITUDE: 96°38'W ELEVATION: 360M

DATE PLANTED: 25/09/82 DATE HARVESTED: 28/07/83

MOISTURE: TOTAL FERTILIZER (KG/HA):

LOCAL CHECK VARIETY USED IN THIS NURSERY: 9RULE

COMMENTS: THE WINTER WAS VERY MILD WITH GOOD SNOW COVER DURING COLD PERIODS. MAY COOLER THAN NORMAL WITH VERY HEAVY RAINS AND CONSTANT CLOUD COVER. LEAF RUST AND STEM RUST WERE HEAVY, BUT DEVELOPED LATE ENOUGH TO NOT SERIOUSLY AFFECT YIELDS. WEEDS WERE CONTROLLED WITH "GLEAN".

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | PUC S | PUC R | * PUC G | SEPT T | E G T | STAND EST | * WHT MOMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 64 | 7195 | 96 | | 95 | | 152 | | 0S | 1R | | | | 100 | | |
| 47 | 4000 | 53 | | 98 | | 150 | | 0S | 1R | | | | 100 | | |
| 13 | 5375 | 71 | | 95 | | 151 | | 0R | 20MR | | | | 100 | | |
| 33 | 4486 | 60 | | 73 | | 150 | | 0R | 10MR | | | | 100 | | |
| 8 | 5270 | 70 | | 95 | | 154 | | 0R | 10MR | | | | 100 | | |
| 73 | 7167 | 95 | | 106 | | 153 | | 0S | 30MS | | | | 100 | | |
| 56 | 5139 | 68 | | 95 | | 149 | | 0R | 40MS | | | | 100 | | |
| 4 | 4556 | 61 | | 95 | | 147 | | 0S | 30MS | | | | 100 | | |
| 55 | 3736 | 50 | | 95 | | 149 | | 0R | 30MS | | | | 100 | | |
| 68 | 4514 | 60 | | 103 | | 155 | | 0R | 0X | | | | 90 | | |
| 71 | 5500 | 73 | | 101 | | 153 | | 0R | 50MS | | | | 100 | | |
| 57 | 5625 | 75 | | 105 | | 157 | | 0R | 1R | | | | 100 | | |
| 5 | 7528 | 100 | | 110 | | 155 | | 0S | 30MS | | | | 100 | | |
| 49 | 5695 | 76 | | 101 | | 155 | | 0R | 30MS | | | | 100 | | |
| 165 | 4584 | 61 | | 91 | | 156 | | 0R | 10MR | | | | 100 | | |
| 78 | 5167 | 69 | | 100 | | 154 | | 0R | 50MS | | | | 100 | | |
| 58 | 4828 | 64 | | 103 | | 155 | | 0R | 1R | | | | 95 | | |
| 1 | 4695 | 62 | | 110 | | 153 | | 0S | 5R | | | | 93 | | |
| 148 | 4920 | 64 | | 105 | | 159 | | 0R | 0X | | | | 100 | | |
| 153 | 5078 | 67 | | 100 | | 156 | | 0R | 30MS | | | | 100 | | |
| 78 | 4848 | 64 | | 104 | | 156 | | 0R | 1R | | | | 95 | | |
| 54 | 4528 | 60 | | 95 | | 150 | | 0R | 30MS | | | | 93 | | |
| 149 | 3028 | 40 | | 96 | | 156 | | 0R | 10MR | | | | 100 | | |
| 108 | 3584 | 48 | | 90 | | 157 | | 0R | 10R | | | | 100 | | |
| 96 | 4639 | 62 | | 97 | | 160 | | 0R | 0X | | | | 100 | | |

TABLE 3- 92. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 92 IN RAINFALL ZONE 2

COUNTRY: USA

STATE: OHIO

STATION: OHIO

COOPERATORS: M.N. LAFEVER

LATITUDE: 40° 47' N LONGITUDE: 81° 56' W ELEVATION: 318M

DATE PLANTED: 12/10/82 DATE HARVESTED: 22/07/83

MOISTURE: 22MM TOTAL FERTILIZER (KG/HA): 79N 108P 108K

LOCAL CHECK VARIETY USED IN THIS NURSERY: TITAN

COMMENTS: THERE WAS AN EXTREMELY MILD WINTER, A COOL SPRING, AND HOT DURING GRAIN FILLING.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OF 1000 KN | PL HT (CM) | LDG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | * MHT MONS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 16 | | | | 95 | 50 | 145 | | | | | | | 100 | |
| 25 | | | | 83 | | 146 | | | | | | | 100 | |
| 76 | 3733 | 111 | | 94 | 50 | 150 | | | | | | | 100 | |
| 9 | | | | 98 | | 148 | | | | | | | 100 | |
| 70 | 3377 | 101 | | 96 | | 150 | | | | | | | 100 | |
| 71 | 2977 | 86 | | 95 | | 149 | | | | | | | 100 | |
| 136 | | | | 85 | 50 | 149 | | | | | | | 100 | |
| 32 | | | | 87 | 50 | 149 | | | | | | | 100 | |
| 13 | | | | 87 | 99 | 149 | | | | | | | 100 | |
| 24 | | | | 92 | | 149 | | | | | | | 100 | |
| 8 | | | | 98 | 30 | 149 | | | | | | | 100 | |
| 35 | | | | 82 | 50 | 149 | | | | | | | 100 | |
| 73 | 2666 | 73 | | 92 | | 149 | | | | | | | 100 | |
| 6A | 3577 | 107 | | 105 | | 154 | | | | | | | 100 | |
| 12 | | | | 90 | 98 | 150 | | | | | | | 100 | |
| 46 | | | | 76 | 50 | 150 | | | | | | | 100 | |
| 52 | | | | 78 | | 150 | | | | | | | 100 | |
| 54 | | | | 76 | 50 | 150 | | | | | | | 100 | |
| 1 | 2755 | 82 | | 105 | 70 | 150 | | | | | | | 100 | |
| 61 | 2944 | 88 | | 93 | | 151 | | | | | | | 100 | |
| 61 | 2811 | 84 | | 88 | 50 | 151 | | | | | | | 100 | |
| 58 | 3166 | 94 | | 94 | | 154 | | | | | | | 100 | |
| 55 | 1933 | 58 | | 91 | | 145 | | | | | | | 100 | |
| 56 | 1766 | 53 | | 93 | | 145 | | | | | | | 100 | |
| 34 | 2055 | 61 | | 82 | 30 | 147 | | | | | | | 100 | |
| 5 | 3355 | 100 | | 92 | | 155 | | | | | | | 100 | |

TABLE 3- 47. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 97 IN RAINFALL ZONE 2

COUNTRY: USA

STATE: OREGON

STATION: PENDLETON

COOPERATORS: W. MCCUISTON, W. KRONSTAD

LATITUDE: 45° 38' N LONGITUDE: 118° 26' W ELEVATION: 454M

DATE PLANTED: 08/15/82 DATE HARVESTED: 07/08/83

MOISTURE: 608MM TOTAL FERTILIZER (KG/HA): 98N PP CK

LOCAL CHECK VARIETY USED IN THIS NURSERY: STEPHENS

COMMENTS:

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | * SEPT T | E G T | STAND EST | WNT MONS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 164 | 7920 | 111 | 62.0 | | | | | | | | | | | |
| 26 | 7500 | 105 | 61.5 | | | | | | | | | | | |
| 128 | 7440 | 104 | 62.3 | | | | | | | | | | | |
| 161 | 7200 | 101 | 61.2 | | | | | | | | | | | |
| 98 | 6840 | 96 | 61.2 | | | | | | | 1 | | | | |
| 51 | 6900 | 97 | 61.5 | | | | | | | 6 | | | | |
| 83 | 7140 | 100 | 61.2 | | | | | | | | | | | |
| 5 | 7140 | 100 | 60.7 | | | | | | | | | | | |
| 143 | 6720 | 94 | 61.0 | | | | | | | 6 | | | | |
| 111 | 6960 | 97 | 61.5 | | | | | | | | | | | |
| 131 | 6900 | 97 | 60.4 | | | | | | | | | | | |
| 123 | 6840 | 96 | 59.4 | | | | | | | | | | | |
| 133 | 7140 | 100 | 59.4 | | | | | | | 7 | | | | |
| 150 | 7020 | 98 | 59.3 | | | | | | | 7 | | | | |
| 92 | 6780 | 95 | 63.3 | | | | | | | | | | | |
| 95 | 6780 | 95 | 59.5 | | | | | | | | | | | |
| 134 | 6840 | 96 | 62.2 | | | | | | | 7 | | | | |
| 127 | 6780 | 95 | 59.6 | | | | | | | 7 | | | | |
| 93 | 6720 | 94 | 60.3 | | | | | | | | | | | |
| 125 | 6720 | 94 | 59.8 | | | | | | | | | | | |
| 96 | 6720 | 94 | 61.5 | | | | | | | | | | | |
| 3 | 6540 | 92 | 52.8 | | 40 | | | | | 7 | | | | |
| 54 | 6060 | 85 | 63.1 | | 10 | | | | | 6 | | | | |
| 139 | 6660 | 93 | 60.9 | | | | | | | | | | | |
| 77 | 6660 | 93 | 59.8 | | | | | | | | | | | |

TABLE 3-109. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 180 IN RAINFALL ZONE 2

COUNTRY: USA

STATE: WASHINGTON

STATION: WASHINGTON

COOPERATORS: C. PETERSON

LATITUDE: 46° 42' N LONGITUDE: 117° 08' W ELEVATION: 777M

DATE PLANTED: DATE HARVESTED:

MOISTURE: TOTAL FERTILIZER (KG/HA):

LOCAL CHECK VARIETY USED IN THIS NURSERY: DAWS

COMMENTS: LINES SELECTED FOR HARVEST ARE NOTED.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 30 | | | | | | | | | | | | | | • | |
| 32 | | | | | | | | | | | | | | • | |
| 33 | | | | | | | | | | | | | | • | |
| 86 | | | | | | | | | | | | | | • | |
| 88 | | | | | | | | | | | | | | • | |
| 90 | | | | | | | | | | | | | | • | |
| 92 | | | | | | | | | | | | | | • | |
| 93 | | | | | | | | | | | | | | • | |
| 95 | | | | | | | | | | | | | | • | |
| 101 | | | | | | | | | | | | | | • | |
| 103 | | | | | | | | | | | | | | • | |
| 124 | | | | | | | | | | | | | | • | |
| 128 | | | | | | | | | | | | | | • | |
| 134 | | | | | | | | | | | | | | • | |
| 139 | | | | | | | | | | | | | | • | |

TABLE 3-101. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 101 IN RAINFALL ZONE 2

COUNTRY: USSR

STATE:

STATION: KRASNODAR

COOPERATORS: Y. PUCHKOV

LATITUDE: 45°00'N LONGITUDE: 38°55'E ELEVATION: 37M

DATE PLANTED: 10/10/82 DATE HARVESTED: 06/07/83

MOISTURE: 356MM TOTAL FERTILIZER (KG/HA): 90N 60P 45K

LOCAL CHECK VARIETY USED IN THIS NURSERY:

COMMENTS: DRY AUTUMN, MILD WINTER WITH HIGH RAINFALL, EARLY WARM SPRING, HOT DRY SUMMER HAVING MAXIMUM TEMPERATURES OF 37C. UNFAVORABLE YEAR FOR DISEASE DEVELOPMENT WITHMODERATE POWDERY MILDEW AND SLIGHT INFECTION OF LEAF RUST.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | * LOG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | * E G T | STAND EST | WHT MOMS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 53 | | | | 79 | 15 | 138 | | | | | 0 | | | |
| 25 | | | | 82 | 20 | 138 | | | | | 0 | | | |
| 64 | | | | 73 | 10 | 139 | | | | | 0 | | | |
| 27 | | | | 79 | 20 | 139 | | | | | 0 | | | |
| 74 | | | | 80 | 20 | 140 | | | | | 0 | | | |
| 70 | | | | 84 | 0 | 139 | | | | | 1 | | | |
| 14 | | | | 66 | 0 | 141 | | 1R | | | 0 | | | |
| 71 | | | | 85 | 0 | 140 | | 5R | | | 1 | | | |
| 12 | 3750 | 75 | 36.0 | 68 | 20 | 140 | | | | | 1 | | | |
| 16 | | | | 75 | 40 | 137 | | 1R | | | 3 | | | |
| 52 | | | | 72 | 20 | 139 | | | | | 3 | | | |
| 29 | | | | 69 | 20 | 143 | | | | | 0 | | | |
| 73 | | | | 79 | 0 | 137 | | | | | 4 | | | |
| 62 | | | | 69 | 0 | 140 | | | | | 3 | | | |
| 157 | | | | 78 | 0 | 140 | | | | | 3 | | | |
| 66 | | | | 74 | 0 | 144 | | | | | 0 | | | |
| 148 | | | | 79 | 20 | 144 | | | | | 0 | | | |
| 162 | | | | 78 | 20 | 143 | | | | | 1 | | | |
| 54 | | | | 73 | 15 | 139 | | | | | 4 | | | |
| 75 | | | | 65 | 15 | 142 | | | | | 2 | | | |
| 24 | 3750 | 75 | 36.0 | 80 | 20 | 139 | | | | | 4 | | | |
| 39 | | | | 78 | 20 | 142 | | | | | 2 | | | |
| 11 | | | | 72 | 40 | 142 | | 1R | | | 2 | | | |
| 65 | | | | 73 | 20 | 141 | | | | | 3 | | | |
| 32 | | | | 65 | 20 | 141 | | | | | 3 | | | |
| 5 | | | | 71 | 20 | 140 | | | | | 0 | | | |

TABLE 3- 1. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 1 IN RAINFALL ZONE 3

COUNTRY: AFGHANISTAN

STATE: KABUL

STATION: DARUL AMAN RES. STA.

COOPERATORS: A. AYAR, M.E. ZEFRAK

LATITUDE: 34° 27'N LONGITUDE: 69° 08'E ELEVATION: 1825M

DATE PLANTED: 02/11/82 DATE HARVESTED:

MOISTURE: 264MM+I TOTAL FERTILIZER (KG/HA): 120N 60P

LOCAL CHECK VARIETY USED IN THIS NURSERY:

COMMENTS: THE CROP SEASON WAS NORMAL. ONLY STRIPE RUST INFECTION WAS SUFFICIENT FOR REPORTING.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | * PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HOMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 24 | | | | 85 | | 144 | | | | | | 85 | | | |
| 49 | | | | 80 | | 145 | | | | | | 85 | | | |
| 25 | | | | 80 | | 140 | 10MS | | | | | 80 | | | |
| 18 | | | | 85 | | 144 | 10MS | | | | | 80 | | | |
| 132 | | | | 85 | | 145 | 10MS | | | | | 75 | | | |
| 14 | | | | 75 | | 145 | 10MS | | | | | 90 | | | |
| 158 | | | | 95 | | 146 | 5MR | | | | | 80 | | | |
| 38 | | | | 90 | | 146 | | | | | | 80 | | | |
| 73 | | | | 95 | | 146 | | | | | | 60 | | | |
| 36 | | | | 90 | | 146 | | | | | | 80 | | | |
| 142 | | | | 85 | | 146 | | | | | | 75 | | | |
| 9 | | | | 90 | | 146 | | | | | | 70 | | | |
| 89 | | | | 85 | | 146 | | | | | | 85 | | | |
| 37 | | | | 70 | | 146 | | | | | | 70 | | | |
| 178 | | | | 73 | | 146 | | | | | | 70 | | | |
| 74 | | | | 95 | | 146 | | | | | | 60 | | | |
| 185 | | | | 75 | | 146 | | | | | | 85 | | | |
| 166 | | | | 80 | | 146 | 10MS | | | | | 75 | | | |
| 161 | | | | 75 | | 146 | 25MS | | | | | 85 | | | |
| 116 | | | | 90 | | 148 | 40S | | | | | 60 | | | |
| 52 | | | | 65 | | 146 | 25S | | | | | 80 | | | |
| 48 | | | | 85 | | 147 | 25MS | | | | | 60 | | | |
| 8 | | | | 75 | | 146 | 40S | | | | | 70 | | | |
| 56 | | | | 70 | | 148 | 10MS | | | | | 80 | | | |
| 171 | | | | 80 | | 147 | | | | | | 80 | | | |
| 5 | | | | 80 | | 148 | 40S | | | | | 80 | | | |

TABLE 3- 2. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 2 IN RAINFALL ZONE 3

COUNTRY: AFGHANISTAN

STATE: KUNDUZ

STATION: KUNDUZ AGR. RES. STA.

COOPERATORS: A.A.AHAD, GHULA JOHN

LATITUDE: 36°32'N LONGITUDE: 68°53'E ELEVATION: 450M

DATE PLANTED: 24/11/82 DATE HARVESTED:

MOISTURE: IRR TOTAL FERTILIZER (KG/HA): 100N 80P

LOCAL CHECK VARIETY USED IN THIS NURSERY: AFGHAN 14

COMMENTS: PRECIPITATION TOTALED MORE THAN ANY OF THE PAST FOUR YEARS. DISEASES DID NOT DEVELOP WELL ALTHOUGH SEPTORIA TRITICI INFECTION WAS ADEQUATE FOR SOME SCREENING.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LDG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | * SEPT T | E G T | STAND EST | WHT HDMS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 8400 | 130 | | 135 | | 149 | | | | 5 | | 95 | | |
| 76 | 6000 | 93 | | 95 | | 149 | | | | 5 | | 94 | | |
| 65 | 6000 | 93 | | 115 | | 149 | | | | 5 | | 95 | | |
| 59 | 4960 | 77 | | 128 | | 151 | | | | 4 | | 96 | | |
| 78 | 4800 | 75 | | 110 | | 151 | | | | 4 | | 92 | | |
| 36 | 6000 | 93 | | 116 | | 154 | | | | 4 | | 90 | | |
| 67 | 5760 | 89 | | 106 | | 154 | | | | 4 | | 94 | | |
| 38 | 4800 | 75 | | 123 | | 152 | | | | 4 | | 93 | | |
| 158 | 5600 | 86 | | 120 | | 163 | | | | 2 | | 90 | | |
| 9 | 6000 | 93 | | 116 | 5 | 150 | | | | 5 | | 95 | | |
| 71 | 6000 | 93 | | 111 | | 150 | | | | 5 | | 95 | | |
| 21 | 5600 | 86 | | 103 | | 154 | | | | 4 | | 98 | | |
| 159 | 5600 | 86 | | 119 | | 162 | | | | 3 | | 96 | | |
| 117 | 4720 | 73 | | 128 | | 156 | | | | 1 | | 95 | | |
| 116 | 4000 | 62 | | 110 | | 154 | | | | 2 | | 94 | | |
| 70 | 5600 | 86 | | 120 | | 150 | | | | 5 | | 95 | | |
| 27 | 6400 | 100 | | 120 | | 152 | | | | 5 | | 97 | | |
| 75 | 5760 | 89 | | 100 | | 151 | | | | 5 | | 97 | | • |
| 10 | 4400 | 68 | | 105 | 70 | 152 | | | | 4 | | 96 | | |
| 25 | 4800 | 74 | | 90 | | 149 | | | | 5 | | 97 | | |
| 5 | 6400 | 100 | | 101 | | 148 | | | | 6 | | 90 | | |
| 112 | 5600 | 86 | | 122 | | 162 | | | | 4 | | 96 | | • |
| 37 | 4800 | 74 | | 112 | | 154 | | | | 4 | | 92 | | |
| 13 | 4960 | 77 | | 116 | 80 | 150 | | | | 5 | | 97 | | |
| 74 | 5600 | 86 | | 120 | | 151 | | | | 5 | | 96 | | |

TABLE 3- 18. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 18 IN RAINFALL ZONE 3

COUNTRY: BELGIUM

STATE:

STATION: GEMBLOUX

COOPERATORS: J. VANDAM

LATITUDE: 50°34' N LONGITUDE: 04°41' E ELEVATION: 188M

DATE PLANTED: 20/10/82 DATE HARVESTED: 04/08/83

MOISTURE: 706MM TOTAL FERTILIZER (KG/HA): 42N 100P 150K

LOCAL CHECK VARIETY USED IN THIS NURSERY: ZENON

COMMENTS: THE WINTER HAD OCCASIONAL COLD PERIODS. THE SPRING WAS VERY WET WITH FREQUENT RAINFALL. THE SUMMER WAS VERY DRY. THERE WAS A LIGHT ATTACK OF STRIPE RUST AND MEDIUM INFECTION OF SEPTORIA TRITICI.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | * SEPT T | E G T | STAND EST | * WHT HOMS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4 | | | | 78 | | 148 | | | | 1 | | | 80 | • |
| 56 | | | | 95 | | 151 | | | | 1 | | | 80 | • |
| 55 | | | | 88 | | 158 | | | | 1 | | | 70 | • |
| 89 | | | | 103 | | 151 | | | | 1 | | | 70 | |
| 13 | | | | 90 | | 151 | 1R | | | 1 | | | 70 | |
| 142 | | | | 86 | | 151 | | | | 1 | | | 70 | • |
| 67 | | | | 92 | | 151 | | | | 1 | | | 70 | |
| 113 | | | | 105 | 20 | 151 | 5R | | | 1 | | | 70 | |
| 124 | | | | 87 | | 156 | | | | 1 | | | 80 | • |
| 121 | | | | 96 | | 156 | | | | 1 | | | 80 | • |
| 45 | | | | 83 | | 152 | | | | 1 | | | 70 | |
| 64 | | | | 82 | | 152 | | | | 1 | | | 70 | • |
| 73 | | | | 97 | | 153 | | | | 1 | | | 70 | |
| 63 | | | | 86 | | 154 | | | | 1 | | | 70 | • |
| 98 | | | | 93 | | 154 | | | | 1 | | | 79 | • |
| 135 | | | | 93 | | 157 | | | | 1 | | | 80 | |
| 70 | | | | 92 | | 155 | | | | 1 | | | 70 | • |
| 62 | | | | 88 | | 155 | | | | 1 | | | 70 | • |
| 71 | | | | 91 | | 155 | | | | 1 | | | 70 | • |
| 157 | | | | 93 | | 156 | | | | 1 | | | 70 | |
| 11 | | | | 93 | | 156 | | | | 1 | | | 70 | • |
| 158 | | | | 98 | | 156 | | | | 1 | | | 70 | • |
| 59 | | | | 104 | | 156 | | | | 1 | | | 70 | |
| 88 | | | | 98 | | 151 | | | | 1 | | | 60 | |
| 149 | | | | 93 | | 159 | | | | 1 | | | 80 | |
| 5 | | | | 85 | | 159 | | | | 4 | | | 80 | |

TABLE 3- 12. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 12 IN RAINFALL ZONE 3

COUNTRY: BRAZIL

STATE:

STATION: CAPT-PASSO FUNDO

COOPERATORS: L. DEL DUCA

LATITUDE: 28°15'S LONGITUDE: 52°24'W ELEVATION: 684M

DATE PLANTED: 07/06/82 DATE HARVESTED: /11/82

MOISTURE: 1326MM TOTAL FERTILIZER (KG/HA): 72N 56P 48K

LOCAL CHECK VARIETY USED IN THIS NURSERY: JACUI

COMMENTS: HIGHER TEMPERATURE, RAINFALL AND AIR HUMIDITY THAN THE NORMAL VALUES FOR THE PERIOD 1950-79 WERE EXTREMELY UNFAVORABLE FOR THE WHEAT CROP. THERE WAS A HEAVY INCIDENCE OF LEAF RUST, STEM RUST, LEAF SPOT AND GLUME BLOTCH. POWDERY MILDEW AND MOSAIC VIRUS WERE PRESENT AT MODERATE LEVELS. MISC. NOTES INCLUDE TWO SEPTORIA AND HELMINTHOSPORIUM ON LEAF AND SPIKE AND KERNEL NOTES. SCALE: 1=GOOD, 9=POOR.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LDG (%) | * DAYS TO FLOWER | PUC S | * PUC R | * PUC G | SEPT T | * E G T | STAND EST | WHT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 39 | 1225 | | | 75 | | 251 | | | 1R | | | | | • | 3 3 6 |
| 167 | | | | | | | | 1MS | | | 0 | | | | 7 6 |
| 41 | 1055 | | | 75 | | 251 | | | 1R | | 3 | | | • | 5 4 6 |
| 75 | 692 | | | 70 | | 245 | | 1S | 10R | | 7 | | | | 4 6 7 |
| 25 | 589 | | | 80 | | 251 | | 1MR | 20R | | | | | • | 5 5 6 |
| 44 | 938 | | | 75 | | 245 | | 30MR | 10R | | 4 | | | • | 5 7 6 |
| 65 | 1086 | | | 80 | | 251 | | 1MR | 10MR | | 7 | | | • | 5 4 5 |
| 151 | | | | | | | | 5S | 1MR | | 0 | | | | 3 |
| 108 | | | | | | | | 5MS | | | 0 | | | | 5 5 |
| 53 | 478 | | | 80 | | 245 | | | | | 6 | | | | 8 7 6 |
| 24 | 955 | | | 70 | | 253 | | | 20R | | 4 | | | • | 4 4 6 |
| 63 | 438 | | | 75 | | 251 | | | 1S | | 7 | | | • | 4 4 6 |
| 5 | 2430 | | | 100 | | 256 | | 10MR | 5S | | 5 | | | | 4 1 3 |
| 89 | | | | | | | | 5R | 10X | | 0 | | | | 4 9 |
| 8 | 369 | | | 80 | | 263 | | 20R | | | | | | • | 4 4 8 |
| 135 | | | | | | | | 10R | 50S | | 0 | | | | 4 7 |
| 4 | 100 | | | 60 | | 263 | | | 5MR | | | | | | 6 5 7 |
| 117 | 175 | | | 70 | | 263 | | 15R | 10MR | | 6 | | | | 5 3 7 |
| 33 | 58 | | | 70 | | 263 | | 5S | | | 0 | | | • | 6 8 9 |
| 3 | 54 | | | 65 | | 251 | | 60S | 20MR | | | | | | 7 6 7 |
| 116 | 441 | | | 70 | | 269 | | 10MR | | | 5 | | | • | 4 4 4 |
| 144 | 26 | | | 70 | | 278 | | | 1MS | | 0 | | | • | 5 9 7 |
| 1 | 162 | | | 75 | | 256 | | 70S | 10S | | | | | | 7 4 6 |
| 37 | 40 | | | 80 | | 269 | | 20S | | | 0 | | | | 6 4 7 |
| 73 | 70 | | | 75 | | 299 | | 10MS | 1R | | 0 | | | • | 5 7 9 |

TABLE 3- 16. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 16 IN RAINFALL ZONE 3

COUNTRY: CANADA

STATE:

STATION: ELORA RESEARCH STATION- ONTARIO

COOPERATORS: L.A. HUNT, P. MEHTA

LATITUDE: 43°39'N LONGITUDE: 80°25'W ELEVATION: 380M

DATE PLANTED: 10/10/82 DATE HARVESTED: 28/07/83

MOISTURE: TOTAL FERTILIZER (KG/HA): 75N 65P 65K

LOCAL CHECK VARIETY USED IN THIS NURSERY: FREDRICK

COMMENTS: THE CROP SEASON WAS DRY AND WARM COMPARED TO AN AVERAGE YEAR HOWEVER GROWTH WAS EXCELLENT. WINTERKILLING WAS THE MOST IMPORTANT OBSERVATION.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | * WNT HDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 77 | | | | 92 | | | | | | | | | 100 | • | |
| 13 | | | | 95 | | | | | | | | | 100 | | |
| 145 | | | | 91 | | | | | | | | | 100 | | |
| 67 | | | | 93 | | | | | | | | | 100 | | |
| 186 | | | | 94 | | | | | | | | | 100 | | |
| 32 | | | | 83 | | | | | | | | | 100 | | |
| 163 | | | | 97 | | | | | | | | | 100 | | |
| 78 | | | | 102 | | | | | | | | | 100 | | |
| 89 | | | | 106 | | | | | | | | | 100 | | |
| 17 | | | | 108 | | | | | | | | | 100 | • | |
| 148 | | | | 102 | | | | | | | | | 100 | | |
| 125 | | | | 97 | | | | | | | | | 100 | | |
| 178 | | | | 108 | | | | | | | | | 100 | | |
| 97 | | | | 101 | | | | | | | | | 100 | | |
| 155 | | | | 97 | | | | | | | | | 100 | | |
| 114 | | | | 105 | | | | | | | | | 100 | | |
| 164 | | | | 81 | | | | | | | | | 100 | | |
| 94 | | | | 93 | | | | | | | | | 100 | • | |
| 151 | | | | 99 | | | | | | | | | 100 | | |
| 134 | | | | 93 | | | | | | | | | 100 | | |
| 102 | | | | 88 | | | | | | | | | 100 | | |
| 108 | | | | 92 | | | | | | | | | 100 | | |
| 91 | | | | 99 | | | | | | | | | 100 | | |
| 126 | | | | 83 | | | | | | | | | 100 | | |
| 99 | | | | 108 | | | | | | | | | 100 | | |
| 5 | | | | 115 | | | | | | | | | 90 | | |

TABLE 3- 17. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 17 IN RAINFALL ZONE 3

COUNTRY: CANADA

STATE:

STATION: UNIVERSITE LAVAL

COOPERATORS: C. ST. PIERRE, A. COMEAU

LATITUDE: 46° 52' N LONGITUDE: 71° 13' W ELEVATION: 150M

DATE PLANTED: 30/08/82 DATE HARVESTED: 10/07/83

MOISTURE: 1000MM TOTAL FERTILIZER (KG/HA): 24N 96P 96K

LOCAL CHECK VARIETY USED IN THIS NURSERY: ELMO

COMMENTS: SEVERE UNIFORM ICE ENCASEMENT STRESS FOR TWO MONTHS. EXCESS RAIN AFTER SNOW MELT IN MAY. EXCESS HEAT AND DROUGHT IN JUNE BYDV WAS ARTIFICIALLY INOCULATED AND WAS VERY SEVERE WHERE SOME PLANTS APPEARED DEAD ON MAY 10 BUT REVIVED. OBSERVATIONS BASED ON TWO REPLICATIONS. THE MISC. COLUMN CONTAINS BIOMASS(STRAW+GRAIN) IN KG/HA RECORDED ON JULY 18, 1983. LINES 73AND 17 WERE BEST UNDER STRESS.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | * WHT MOMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 73 | | | | | | | | | | | | | 93 | • | 9183 |
| 70 | | | | | | | | | | | | | 69 | • | 3662 |
| 71 | | | | | | | | | | | | | 63 | • | 4263 |
| 105 | | | | | | | | | | | | | 60 | • | 3582 |
| 17 | | | | | | | | | | | | | 58 | • | 6274 |
| 64 | | | | | | | | | | | | | 55 | • | 3726 |
| 155 | | | | | | | | | | | | | 47 | • | 3325 |
| 67 | | | | | | | | | | | | | 47 | | 268 |
| 116 | | | | | | | | | | | | | 46 | • | 2276 |
| 156 | | | | | | | | | | | | | 46 | • | 2660 |
| 78 | | | | | | | | | | | | | 38 | • | 4086 |
| 163 | | | | | | | | | | | | | 38 | | 1418 |
| 19 | | | | | | | | | | | | | 37 | • | 3686 |
| 2 | | | | | | | | | | | | | 28 | • | 3052 |
| 77 | | | | | | | | | | | | | 27 | • | 3630 |
| 157 | | | | | | | | | | | | | 25 | | 1034 |
| 119 | | | | | | | | | | | | | 23 | | 1290 |
| 164 | | | | | | | | | | | | | 23 | | 1522 |
| 69 | | | | | | | | | | | | | 21 | | 2155 |
| 5 | | | | | | | | | | | | | 21 | • | 2788 |
| 16 | | | | | | | | | | | | | 21 | | 1042 |
| 49 | | | | | | | | | | | | | 28 | • | 2269 |
| 32 | | | | | | | | | | | | | 17 | | 1066 |
| 63 | | | | | | | | | | | | | 16 | | 1819 |
| 76 | | | | | | | | | | | | | 15 | | 2099 |

TABLE 3- 19. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 19 IN RAINFALL ZONE 3

COUNTRY: CHILE

STATE:

STATION: LA PLATINA-SANTIAGO

COOPERATORS: I. RAMIREZ, R. CORTAZAR, E. HACKE, WHEAT STAFF

LATITUDE: 33°34' S LONGITUDE: 70°38' W ELEVATION: 625M

DATE PLANTED: 26/05/82 DATE HARVESTED:

MOISTURE: 640MM TOTAL FERTILIZER (KG/HA): 100N 92P CK

LOCAL CHECK VARIETY USED IN THIS NURSERY: TOQUIFEN

COMMENTS: TOTAL RAINFALL AMOUNT WAS DOUBLE OF NORMAL. THERE WERE 165 DAYS WITH DEW (NORMAL=113 DAYS). ONLY 3 DAYS WITH FROST (NORMAL=35). AVERAGE SPRING TEMPERATURES WERE13.8C (NORMAL=15.1C). ARTIFICIAL INOCULATION OF THE THREE RUSTS RESULTED IN SEVERE ATTACK OF STEM RUST AND MODERATE ATTACKS OF STRIPE AND LEAF RUST.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PLANT (CM) | LODG (%) | DAYS TO FLOWER | PUCS | *PUCR | *PUCG | SEPT T | EGT | STAND EST | WNT MDMS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 66 | | | | | | | | | 5R | | | | | |
| 143 | | | | | | | | | 5MR | | | | | |
| 41 | | | | | | | 1R | | 5MR | | | | | |
| 165 | | | | | | | 1R | | 5MR | | | | | |
| 148 | | | | | | | | | 5MR | | | | | |
| 108 | | | | | | | | | 5M | | | | | |
| 29 | | | | | | | | 1S | 5S | | | | | |
| 78 | | | | | | | | | 10MR | | | | | |
| 103 | | | | | | | | 10MR | 5S | | | | | |
| 57 | | | | | | | | 5S | 5MR | | | | | |
| 156 | | | | | | | | | 5S | | | | | |
| 144 | | | | | | | | | 5S | | | | | |
| 168 | | | | | | | | | 5S | | | | | |
| 155 | | | | | | | 1R | | 5S | | | | | |
| 154 | | | | | | | | 1R | 10S | | | | | |
| 28 | | | | | | | | 5S | 5S | | | | | |
| 149 | | | | | | | | 10M | 5MR | | | | | |
| 39 | | | | | | | 1R | | 10M | | | | | |
| 95 | | | | | | | 30S | | 10M | | | | | |
| 37 | | | | | | | | | 10M | | | | | |
| 68 | | | | | | | | | 10M | | | | | |
| 58 | | | | | | | 5MS | | 10M | | | | | |
| 101 | | | | | | | | 10S | 5M | | | | | |
| 54 | | | | | | | | 5R | 20S | | | | | |
| 113 | | | | | | | | 5S | 10S | | | | | |
| 5 | | | | | | | | 5S | 30S | | | | | |

TABLE 3- 20. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 20 IN RAINFALL ZONE 3

COUNTRY: CHILE

STATE:

STATION: CARILLANCA-TEMUCO

COOPERATORS: J. RAMIREZ, J. ACEVEDO, WHEAT STAFF

LATITUDE: 38° 41' S LONGITUDE: 72° 25' W ELEVATION: 200M

DATE PLANTED: 01/07/82 DATE HARVESTED: 20/02/83

MOISTURE: TOTAL FERTILIZER (KG/HA): 100N 150P 0K

LOCAL CHECK VARIETY USED IN THIS NURSERY: TOQUIFEN

COMMENTS: MORE RAINFALL THAN NORMAL FOR THE CROP SEASON BUT VERY DRY FROM NOVEMVER 20 TO HARVEST.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 149 | | | | 80 | | 119 | | | | | | | | • | |
| 34 | | | | 80 | | 130 | | | | | | | | | |
| 1 | | | | 095 | | 134 | | | | | | | | • | |
| 4 | | | | 75 | | 135 | | | | | | | | • | |
| 12 | | | | 80 | | 137 | | | | | | | | | |
| 33 | | | | 75 | | 137 | | | | | | | | • | |
| 14 | | | | 80 | | 137 | | | | | | | | | |
| 75 | | | | 85 | | 138 | | | | | | | | • | |
| 35 | | | | 85 | | 138 | | | | | | | | • | |
| 76 | | | | 95 | | 138 | | | | | | | | • | |
| 3 | | | | 75 | | 139 | | | | | | | | • | |
| 106 | | | | 85 | | 139 | | | | | | | | • | |
| 70 | | | | 90 | | 139 | | | | | | | | • | |
| 74 | | | | 105 | | 139 | | | | | | | | | |
| 13 | | | | 80 | | 139 | | | | | | | | | |
| 89 | | | | 90 | | 140 | | | | | | | | | |
| 38 | | | | 95 | | 140 | | | | | | | | | |
| 105 | | | | 85 | | 140 | | | | | | | | | |
| 18 | | | | 85 | | 140 | | | | | | | | | |
| 58 | | | | 85 | | 140 | | | | | | | | | |
| 49 | | | | 95 | | 140 | | | | | | | | • | |
| 65 | | | | 90 | | 140 | | | | | | | | • | |
| 41 | | | | 100 | | 140 | | | | | | | | • | |
| 59 | | | | 100 | | 140 | | | | | | | | | |
| 71 | | | | 95 | | 140 | | | | | | | | | |
| 5 | | | | 80 | | 144 | | | | | | | | | |

TABLE 3- 23. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 23 IN RAINFALL ZONE 3

COUNTRY: CHINA

STATE:

STATION: BEIJING

COOPERATORS: H.L. WANG

LATITUDE: 39°59'N LONGITUDE: 116°17'E ELEVATION: 54M

DATE PLANTED: 24/09/82 DATE HARVESTED: 22/06/83

MOISTURE: 172MM+I TOTAL FERTILIZER (KG/HA): 174N 188P 60K

LOCAL CHECK VARIETY USED IN THIS NURSERY: HONG-DA 139

COMMENTS: WARM CONDITIONS DURING WINTER, VERY DRY IN THE SPRING AND RAINING AT HARVEST TIME. STRIPE AND LEAF RUSTS WERE INOCULATED AND INFECTION WAS MODERATE.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDMS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 46 | | | | 86 | | 129 | 65MS | | | | | | 46 | |
| 5 | 4165 | 103 | 30.2 | 106 | | 120 | 65MR | 10S | | | | | 99 | |
| 1 | 5081 | 126 | 35.9 | 119 | | 130 | 80MS | 65S | | | | | 80 | |
| 13 | 4820 | 119 | 33.0 | 96 | | 130 | 10MR | | | | | | 96 | |
| 47 | | | | 88 | | 130 | 70R | | | | | | 96 | |
| 8 | 9163 | 226 | 29.1 | 104 | | 131 | | 10MS | | | | | 100 | |
| 73 | 4820 | 119 | 28.6 | 102 | | 131 | | 5R | | | | | 100 | |
| 4 | 2499 | 62 | 31.1 | 95 | | 129 | 1R | | | | | | 99 | |
| 136 | | | | 94 | | 131 | 5R | 25S | | | | | 94 | |
| 64 | | | | 91 | | 131 | 20R | | | | | | 90 | |
| 25 | | | | 12? | | 131 | 70MS | 10S | | | | | 100 | |
| 56 | 3332 | 82 | 30.7 | 91 | | 131 | | | | | | | 100 | |
| 16 | 2440 | 60 | 31.7 | 104 | | 130 | | 1MR | | | | | 89 | |
| 89 | 3035 | 75 | 33.5 | 108 | | 131 | | 1R | | | | | 100 | |
| 33 | 2975 | 74 | 32.0 | 74 | | 131 | 40R | | | | | | 99 | |
| 35 | 3154 | 78 | 33.0 | 93 | | 132 | | 10MS | | | | | 99 | |
| 76 | | | | 99 | | 132 | 60MS | | | | | | 100 | |
| 53 | | | | 84 | | 132 | 1R | | | | | | 11 | |
| 9 | | | | 95 | | 132 | 5MR | 5MS | | | | | 97 | |
| 71 | 4784 | 118 | 30.6 | 103 | | 133 | | 1R | | | | | 100 | |
| 55 | 2067 | 51 | 28.5 | 89 | | 131 | | | | | | | 100 | |
| 54 | 2761 | 68 | 34.2 | 91 | | 132 | | | | | | | 90 | |
| 52 | 2678 | 66 | 28.1 | 96 | | 132 | | 1R | | | | | 70 | |
| 34 | 3118 | 77 | 33.0 | 94 | | 133 | | 10MS | | | | | 93 | |
| 41 | 3035 | 75 | 32.0 | 99 | | 133 | | 1R | | | | | 77 | |

TABLE 3- 25. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 25 IN RAINFALL ZONE 3

COUNTRY: CHINA

STATE:

STATION: TAIAN-SHANDONG

COOPERATORS: Q.Q. LI, W.I. PAO, W.M. LIU

LATITUDE: 36° 18' N LONGITUDE: 117° 09' E ELEVATION: 129M

DATE PLANTED: 86/10/82 DATE HARVESTED: 11/06/83

MOISTURE: 175MM+I TOTAL FERTILIZER (KG/HA): 198N 31P 15K

LOCAL CHECK VA..cfY USED IN THIS NURSERY: JI-NAN 13

COMMENTS: A COLD WAVE OCCURRED EARLY. DRY WINDS WERE EXPERIENCED DURING MATURITY. TEMPERATURES WERE HIGH AND TOTAL RAINFALL WAS LOW. YELLOW RUST AND POWDERY MILDEW INFECTIONS CAME EARLY AND LEAF RUST DEVELOPED LATE. LEAF SPOT IS REPORTED IN THE MISC. COLUMN, SCALE 8-9 WITH 9= HEAVY INFECTION.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LDG (%) | * DAYS TO FLOWER | * PUC S | * PUC R | PUC G | * SEPT T | * E G T | STAND EST | WHT HDWS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 56 | | | | 93 | | 124 | | | | 4 | 0 | 71 | 100 | |
| 74 | 3566 | 105 | 24.4 | 107 | | 125 | | | | 3 | 0 | 67 | 91 | |
| 63 | 4064 | 119 | 23.8 | 70 | | 124 | 5R | | | 6 | 8 | 63 | 96 | |
| 64 | 2539 | 75 | 18.7 | 90 | | 124 | 5R | | | 5 | 8 | 50 | 100 | |
| 53 | 5387 | 158 | 19.9 | 90 | | 119 | | | | 6 | 3 | 67 | 100 | |
| 55 | 2879 | 85 | 20.8 | 95 | | 124 | 5R | | | 6 | 8 | 86 | 100 | |
| 25 | | | 18.8 | 100 | | 124 | 5R | | | 4 | 7 | 72 | 87 | |
| 37 | 3824 | 112 | 26.3 | 82 | | 125 | | | | 5 | 3 | 61 | 100 | |
| 52 | 5322 | 156 | 24.1 | 90 | | 124 | 5MR | | | 7 | 0 | 84 | 94 | |
| 58 | 5762 | 169 | 28.6 | 100 | | 128 | | | | 3 | 3 | 75 | 100 | |
| 4 | 3134 | 92 | 27.0 | 85 | | 124 | 5R | 5S | | 8 | 3 | 72 | 100 | |
| 54 | 3502 | 103 | 25.1 | 85 | | 123 | | | | 5 | 7 | 80 | 98 | |
| 34 | 3585 | 105 | 22.1 | 98 | | 126 | | 10S | | 5 | 5 | 75 | 99 | |
| 79 | 5924 | 174 | 43.3 | 85 | | 122 | | | | 7 | 5 | 76 | 100 | |
| 13 | 2797 | 82 | 22.4 | 95 | | 124 | 5R | | | 7 | 5 | 90 | 99 | |
| 57 | 5314 | 156 | 26.2 | 105 | | 130 | | | | 3 | 8 | 77 | 100 | |
| 35 | 3323 | 98 | 24.4 | 85 | | 126 | | 5S | | 4 | 7 | 76 | 100 | |
| 59 | 3772 | 111 | 36.5 | 105 | | 126 | 10MS | 60S | | 4 | 3 | 78 | 100 | |
| 76 | 6764 | 199 | 31.5 | 105 | | 126 | 50S | 10MS | | 5 | 5 | 68 | 100 | |
| 89 | 5618 | 165 | 35.3 | 102 | | 126 | | | | 5 | 6 | 75 | 100 | |
| 62 | 2502 | 74 | 18.8 | 82 | | 126 | 5MS | 5MS | | 6 | 4 | 61 | 79 | |
| 71 | 5565 | 164 | 32.5 | 100 | | 128 | | | | 5 | 3 | 78 | 100 | |
| 65 | 1100 | 32 | 30.4 | 95 | | 126 | 15MS | | | 3 | 4 | 62 | 93 | |
| 9 | 3483 | 102 | 24.5 | 115 | | 123 | 20MS | 10S | | 7 | 7 | 69 | 100 | |
| 41 | 5183 | 152 | 28.0 | 94 | | 126 | | 40S | | 4 | 7 | 63 | 100 | |
| 5 | 3401 | 100 | 28.1 | 83 | | 123 | 40MS | 80S | | 6 | 9 | 78 | 100 | |

TABLE 3- 12. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 12 IN RAINFALL ZONE 3

COUNTRY: ECUADOR

STATE:

STATION: INIAP-E.E. SANTA CATALINA

COOPERATORS: CEREAL PROGRAM STAFF

LATITUDE: 00° 22' S LONGITUDE: 79° 33' W ELEVATION: 3050M

DATE PLANTED: 20/01/92 DATE HARVESTED:

MOISTURE: 900MM TOTAL FERTILIZER (KG/HA): 100N 100P 31K

LOCAL CHECK VARIETY USED IN THIS NURSERY: SHARAGURO S

COMMENTS: VERY WET YEAR. EXCELLENT STRIPE RUST DEVELOPMENT, HOWEVER A HIGH PERCENTAGE OF ENTRIES WERE RESISTANT. THE MISC. COLUMN CONTAINS OBSERVATIONS FOR GROWTH HABIT UNDER A SPRING WHEAT ENVIRONMENT WHERE S=SPRING TYPE WITH NORMAL HEADING AND W= WINTER TYPE NOT HEADING DUE TO LACK OF VERNALIZATION.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OP 1000 KW | PL HT (CM) | LDG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 26 | | | | | | | 1R | | | | | | | S | |
| 39 | | | | | | | 1R | | | | | | | S | |
| 41 | | | | | | | 1R | | | | | | | S | |
| 50 | | | | | | | 1R | | | | | | | S | |
| 51 | | | | | | | 1R | | | | | | | S | |
| 62 | | | | | | | 1R | | | | | | | S | |
| 66 | | | | | | | 1R | | | | | | | S | |
| 72 | | | | | | | 1R | | | | | | | S | |
| 74 | | | | | | | 1R | | | | | | | S | |
| 75 | | | | | | | 1R | | | | | | | S | |
| 101 | | | | | | | 1R | | | | | | | S | |
| 104 | | | | | | | 1R | | | | | | | S | |
| 108 | | | | | | | 1R | | | | | | | S | |
| 113 | | | | | | | 1R | | | | | | | S | |
| 117 | | | | | | | 1R | | | | | | | S | |
| 129 | | | | | | | 1R | | | | | | | S | |
| 130 | | | | | | | 1R | | | | | | | S | |
| 132 | | | | | | | 1R | | | | | | | S | |
| 135 | | | | | | | 1R | | | | | | | S | |
| 138 | | | | | | | 1R | | | | | | | S | |
| 141 | | | | | | | 1k | | | | | | | S | |
| 142 | | | | | | | 1R | | | | | | | S | |
| 165 | | | | | | | 1R | | | | | | | S | |
| 168 | | | | | | | 1R | | | | | | | S | |
| 171 | | | | | | | 1R | | | | | | | S | |
| 172 | | | | | | | 1R | | | | | | | S | |
| 173 | | | | | | | 1R | | | | | | | S | |

TABLE 3- 38. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 38 IN RAINFALL ZONE 3

COUNTRY: FRANCE

STATE:

STATION: CNRA-VERSAILLE

COOPERATORS: P. AURIAU

LATITUDE: 48° 46' N LONGITUDE: 02° 04' W ELEVATION: 118 M

DATE PLANTED: 02/11/82 DATE HARVESTED: 09/08/83

MOISTURE: 763MM TOTAL FERTILIZER (KG/HA): 40N 123P 125K

LOCAL CHECK VARIETY USED IN THIS NURSERY: FIDEL

COMMENTS: MILD AND WET FROM OCTOBER PRIOR TO PLANTING TO JULY WITH EXCESS SOIL MOISTURE. GOOD STAND ESTABLISHMENT AND WINTER SURVIVAL. SEVERE EPIDEMIC OF STRIPE RUST (FROM ARTIFICIAL INOCULATION) AND FAIRLY HEAVY ATTACKS OF LEAF RUST AND SEPTORIA. THE MISC. COLUMN CONTAINS OBSERVATIONS ON MATURATION AS FOLLOWS: VG=VERY GOOD, G=GOOD, FG=FAIRLY GOOD, FP=FAIRLY POOR, P=POOR AND VP=VERY POOR.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | * PUC S | PUC R | PUC G | * SEPT T | E G T | STAND EST | WHT MOMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 16 | | | | 190 | | 144 | | | | 0 | | | | | VP |
| 75 | | | | | | 146 | | | | 3 | | | | • | VG |
| 34 | | | | 100 | | 144 | 5MS | | | 4 | | | | | FP |
| 52 | | | | | | 146 | 10S | | | 3 | | | | | FP |
| 53 | | | | | | 144 | | | | 4 | | | | | P |
| 61 | | | | | | 144 | 1R | | | 6 | | | | | FG |
| 79 | | | | 85 | | 150 | | | | 3 | | | | | P |
| 39 | | | | 110 | | 150 | | | | 3 | | | | | VG |
| 35 | | | | 95 | | 144 | | | | 5 | | | | | FG |
| 56 | | | | | | 144 | | | | 5 | | | | | FP |
| 4 | | | | 80 | | 143 | 5R | | | 7 | | | | | FP |
| 63 | | | | | | 144 | 30S | | | 5 | | | | | FG |
| 59 | | | | | | 150 | 10S | | | 4 | | | | | FG |
| 133 | | | | 100 | | 152 | 1R | | | 3 | | | | • | FG |
| 9 | | | | 100 | | 146 | 20S | | | 5 | | | | | G |
| 24 | | | | 115 | | 148 | 20S | | | 4 | | | | • | G |
| 94 | | | | 110 | | 150 | 1R | | | 6 | | | | | FP |
| 57 | | | | | | 152 | | | | 3 | | | | | FP |
| 58 | | | | | | 152 | | | | 3 | | | | | F |
| 109 | | | | 105 | | 152 | 10MS | | | 2 | | | | | G |
| 49 | | | | 105 | | 150 | 10S | | | 5 | | | | | P |
| 73 | | | | | | 147 | 1P | | | 7 | | | | | FG |
| 43 | | | | 90 | | 152 | 10S | | | 2 | | | | | VG |
| 3 | | | | 90 | | 144 | | 10S | | 6 | | | | | FP |
| 148 | | | | 100 | | 152 | 1R | | | 4 | | | | | FG |
| 5 | | | | 90 | | 152 | | 40S | | 6 | | | | | FP |

TABLE 3- 39. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 39 IN RAINFALL ZONE 3

COUNTRY: GERMANY, WEST

STATE:

STATION: HAMBURG

COOPERATORS: J. LANGE

LATITUDE: 54° 01' N LONGITUDE: 10° 43' E ELEVATION: 20M

DATE PLANTED: 25/09/82 DATE HARVESTED: 03/08/83

MOISTURE: 694MM TOTAL FERTILIZER (KG/HA): 100N 120P 120K

LOCAL CHECK VARIETY USED IN THIS NURSERY: CARIBO

COMMENTS: GOOD PLANTING CONDITIONS, WARMER THAN NORMAL WINTER, UNUSUALLY HIGH SPRING RAINFALL ALMOST DAILY FROM APRIL TO MID-JUNE, DRIER THAN NORMAL THROUGHOUT SUMMER SEASON. HEAVIER THAN NORMAL INFECTION OF ERYSIPHE GRAMINIS, INFECTION OF STRIPE RUST AND MORE LODGING THAN NORMAL.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | * PUC S | PUC R | PUC G | SEPT T | * E G T | STAND EST | WNT MDWS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 52 | | | | 90 | | 147 | 10MR | | | | 1 | 95 | 100 | |
| 36 | | | | 90 | | 147 | 5MR | | | | 3 | 95 | 90 | |
| 145 | | | | 90 | | 150 | 10R | | | | 1 | 95 | 100 | |
| 24 | | | | 110 | | 147 | 10MR | | | | 3 | 95 | 100 | |
| 25 | | | | 90 | | 147 | 10MR | | | | 3 | 95 | 100 | |
| 50 | | | | 95 | 20 | 150 | 10MR | | | | 1 | 95 | 100 | |
| 144 | | | | 100 | | 151 | 10R | | | | 1 | 100 | 100 | |
| 20 | | | | 90 | | 147 | 40MR | | | | 1 | 95 | 100 | |
| 162 | | | | 90 | | 149 | 5R | | | | 3 | 95 | 100 | |
| 22 | 5000 | 127 | 46 | 80 | | 150 | 25MR | | | | 1 | 90 | 100 | • |
| 35 | | | | 95 | | 146 | 5MR | | | | 5 | 95 | 100 | |
| 9 | 3500 | 89 | 48 | 100 | 20 | 149 | 20MR | | | | 3 | 95 | 90 | • |
| 70 | | | | 95 | 10 | 151 | 10MR | | | | 1 | 90 | 100 | |
| 71 | | | | 100 | | 151 | 10MR | | | | 1 | 95 | 100 | |
| 16 | | | | 100 | 10 | 147 | 25MR | | | | | 100 | 100 | |
| 2 | 2300 | 59 | 47 | 100 | | 144 | 25MS | | | | 3 | 95 | 100 | |
| 3 | 2200 | 56 | 41 | 75 | | 145 | 25MS | | | | 3 | 95 | 90 | |
| 136 | | | | 90 | | 147 | 25MR | | | | 3 | 95 | 100 | |
| 34 | | | | 90 | | 146 | 10MR | | | | 5 | 95 | 100 | |
| 53 | | | | 85 | | 147 | 40MS | | | 5 | 1 | 95 | 100 | |
| 32 | | | | 90 | | 150 | 25MR | | | | 1 | 95 | 100 | |
| 14 | | | | 95 | 10 | 149 | 20MS | | | | 1 | 95 | 100 | |
| 166 | | | | 95 | | 152 | 10MR | | | | 1 | 95 | 100 | |
| 59 | | | | 120 | | 150 | 15MR | | | | 3 | 95 | 100 | |
| 74 | | | | 105 | 10 | 150 | 10MR | | | | 3 | 100 | 90 | |
| 5 | 3930 | 100 | 42 | 100 | | 159 | 40MR | | | | 5 | 95 | 90 | |

TABLE 3- 46. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 46 IN RAINFALL ZONE 3

COUNTRY: IRAN

STATE:

STATION: KARAJ CENTRAL RESEARCH STATION

COOPERATORS: M. BANI SADR

LATITUDE: 50° 35' N LONGITUDE: 50° 50' E ELEVATION: 1389M

DATE PLANTED: 03/11/82 DATE HARVESTED: 18/07/83

MOISTURE: 280MM+I TOTAL FERTILIZER (KG/HA): 120N 60P 0K

LOCAL CHECK VARIETY USED IN THIS NURSERY: AZADI

COMMENTS: SEVERE COLD WEATHER, FROST WITHOUT SNOW COVER. THERE WERE 75 DAYS BELOW ZERO. MILD INFECTIONS OF POWDERY MILDEW AND STRIPE RUST AND HEAVIER INFECTION OF STEM RUST.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LDG (%) | * DAYS TO FLOWER | PUC S | PUC R | * PUC G | SEPT T | E G T | STAND EST | * WHT HDMS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 19 | 5336 | 89 | | 90 | | 140 | | | 0R | | | | 100 | |
| 47 | 4936 | 82 | | 80 | | 136 | 40S | | | | | | 100 | |
| 18 | 5003 | 83 | | 100 | | 140 | | | 5MR | | | | 100 | |
| 21 | 4836 | 81 | | 100 | | 139 | | | | | | | 100 | |
| 16 | 4636 | 77 | | 95 | | 136 | | | | | | | 100 | |
| 41 | 5136 | 86 | | 95 | | 142 | | | 0R | | | | 100 | |
| 39 | 5936 | 84 | | 90 | | 140 | | | 5S | | | | 100 | |
| 58 | 5369 | 89 | | 90 | | 143 | | | 0R | | | | 100 | |
| 64 | 4669 | 78 | | 80 | | 139 | | | | | | | 100 | |
| 54 | 5136 | 86 | | 75 | | 139 | | | 0R | | | | 95 | |
| 53 | 4669 | 78 | | 80 | | 140 | | | | | | | 100 | |
| 63 | 4802 | 80 | | 85 | | 141 | 20S | | | | | | 100 | |
| 142 | 4602 | 77 | | 80 | | 142 | 15S | | 5MR | | | | 100 | |
| 1 | 4856 | 81 | | 105 | 50 | 138 | | | 20S | | | | 100 | |
| 105 | 4702 | 78 | | 85 | | 144 | | | 0R | | | | 100 | |
| 14 | 4969 | 83 | | 85 | | 142 | | | | | | | 100 | |
| 152 | 5269 | 88 | | 85 | | 144 | | | 5MS | | | | 100 | |
| 149 | 4836 | 81 | | 85 | | 142 | 20S | | | | | | 100 | |
| 55 | 5936 | 99 | | 85 | | 139 | | | 30S | | | | 100 | |
| 132 | 4736 | 79 | | 75 | | 142 | | | | | | | 100 | |
| 46 | 4269 | 71 | | 75 | | 140 | | | | | | | 100 | |
| 11 | 4669 | 78 | | 85 | | 142 | | | 10S | | | | 100 | |
| 129 | 4869 | 81 | | 95 | | 144 | | | 5S | | | | 100 | |
| 49 | 5003 | 83 | | 95 | | 142 | | | 5S | | | | 90 | |
| 74 | 4469 | 74 | | 90 | | 142 | | | 10S | | | | 100 | |
| 5 | 5970 | 99 | | 95 | | 140 | 40S | | 30S | | 5 | | 95 | |

TABLE 3- 54. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 54 IN RAINFALL ZONE 3

COUNTRY: MEXICO — LATITUDE: 27°38'N LONGITUDE: 109°50'W ELEVATION: 40M

STATE: SONORA — DATE PLANTED: DATE HARVESTED:

STATION: CIUDAD OBREGON — MOISTURE: TOTAL FERTILIZER (KG/HA):

COOPERATORS: S. RAJARAM, CIMMYT BREAD WHEAT STAFF — LOCAL CHECK VARIETY USED IN THIS NURSERY: GLENNSON

COMMENTS: MILD WINTER CROP SEASON. HEAVY ATTACK OF LEAF AND STEM RUSTS. SOME HEADING NOTATIONS WERE RECORDED AS E=EARLY, ME=MID-EARLY, M=MEDIUM, L=LATE AND VL=VERY LATE. PLANT DEVELOPMENT AT NORMAL HEADING TIME WAS RECORDED IN THE MISC. COLUMN AS FOLLOWS: V=VERNALIZED(SPRING GROWTH HABIT), SEMI-VERNALIZED(INTERMEDIATE TYPE REQUIRING SOME VERNALIZATION) AND NV=NON-VERNALIZED(GRASS CLUMPS).

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | DAYS TO FLOWER | PUC S | * PUC R | * PUC G | SEPT T | E G T | STAND EST | WHT MOYS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 78 | | | | | | | | 1R | 1R | | | | | | NV |
| 10 | | | | | | VL | | 1R | 1R | | | | | | V |
| 119 | | | | | | | | 1R | 1R | | | | | | NV |
| 39 | | | | | | ME | | 1R | 1R | | | | | | V |
| 95 | | | | | | | | 1R | 1R | | | | | | NV |
| 28 | | | | | | | | 1R | 1R | | | | | | V |
| 87 | | | | | | | | 1R | 1R | | | | | | NV |
| 56 | | | | | | | | 1R | 1R | | | | | | NV |
| 105 | | | | | | | | 1R | 1R | | | | | | NV |
| 11 | | | | | | | | 1R | 1R | | | | | | NV |
| 96 | | | | | | | | 1R | 1R | | | | | | NV |
| 49 | | | | | | | | 1R | 1R | | | | | | NV |
| 31 | | | | | | VL | | 1R | 1R | | | | | | V |
| 64 | | | | | | | | 1R | 1R | | | | | | SV |
| 34 | | | | | | | | 1R | 1R | | | | | | SV |
| 41 | | | | | | ME | | 1R | 1R | | | | | | V |
| 33 | | | | | | | | 1R | 1R | | | | | | SV |
| 57 | | | | | | | | 1R | 1R | | | | | | NV |
| 37 | | | | | | ME | | 1R | 1R | | | | | | V |
| 69 | | | | | | | | 1R | 1R | | | | | | NV |
| 35 | | | | | | | | 1R | 1R | | | | | | SV |
| 58 | | | | | | | | 1R | 1R | | | | | | SV |
| 66 | | | | | | | | 1R | 1R | | | | | | SV |
| 67 | | | | | | | | 1R | 1R | | | | | | NV |
| 145 | | | | | | | | 5R | 1R | | | | | | SV |
| 5 | | | | | | E | | 10MR | 1R | | | | | | V |

TABLE 3- 55. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 55 IN RAINFALL ZONE 3

COUNTRY: MEXICO

STATE:

STATION: TOLUCA

COOPERATORS: CIMMYT BREAD WHEAT

LATITUDE: 19° 16' N LONGITUDE: 99° 51' W ELEVATION: 2640M

DATE PLANTED: 07/11/82 DATE HARVESTED: 10/07/83

MOISTURE: TOTAL FERTILIZER (KG/HA): 100N 80P EK

LOCAL CHECK VARIETY USED IN THIS NURSERY: NR 72-837

COMMENTS: GOOD DEVELOPMENT OF LEAF AND STEM RUST.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LDG (%) | * DAYS TO FLOWER | PUC S | * PUC R | * PUC G | SEPT T | E G T | STAND EST | WHT MONS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 55 | | | | | | 170 | | | 1R | | | | | |
| 189 | | | | | | 170 | | 1R | 1R | | | | | |
| 24 | | | | | | 170 | | 1R | 1R | | | | | |
| 41 | | | | | | 170 | | 1R | | | | | | |
| 31 | | | | 85 | | 170 | | 1R | | | | | | |
| 47 | | | | | | 170 | | 1R | | | | | | |
| 25 | | | | | | 170 | | 1R | 5R | | | | | |
| 54 | | | | 95 | | 170 | | 1R | 5R | | | | | |
| 42 | | | | | | 175 | | | 1R | | | | | |
| 53 | | | | | | 170 | | 1R | 5S | | | | | |
| 150 | | | | 95 | | 175 | | 1R | 1R | | | | | |
| 21 | | | | | | 175 | | 1R | 1R | | | | | |
| 172 | | | | | | 175 | | 1R | 1R | | | | | |
| 65 | | | | | | 175 | | 1R | | | | | | |
| 133 | | | | | | 175 | | 1R | | | | | | |
| 39 | | | | | | 175 | | 1R | | | | | | |
| 170 | | | | | | 175 | | 1R | | | | | | |
| 188 | | | | | | 175 | | 1R | | | | | | |
| 149 | | | | | | 170 | | 1R | 1R | | | | | |
| 132 | | | | | | 170 | | 1MR | 5S | | | | | |
| 32 | | | | | | 170 | | 5M | 5R | | | | | |
| 136 | | | | | | 180 | | 1R | | | | | | |
| 69 | | | | | | 180 | | 1R | | | | | | |
| 73 | | | | 85 | | 175 | | 1R | 10S | | | | | |
| 45 | | | | | | 180 | | 1R | 5R | | | | | |

TABLE 3- 62. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 62 IN RAINFALL ZONE 3

COUNTRY: PERU

STATE:

STATION: JUNIN-EL MANTARO

COOPERATORS: J. CALDERON, J. MANDUJANO

LATITUDE: 12°04'S LONGITUDE: 75°12'W ELEVATION: 3325M

DATE PLANTED: 27/04/82 DATE HARVESTED: 15/02/83

MOISTURE: 25MM+I TOTAL FERTILIZER (KG/HA): 50N 50P 20K

LOCAL CHECK VARIETY USED IN THIS NURSERY: UNC-2, UNC-3

COMMENTS: NATURAL INFECTIONS OF STRIPE AND STEM RUST AND SEPTORIA. THE MISC. COLUMN CONTAINS 1000 GRAIN WEIGHT.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KN | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | * SEPT T | E G T | STAND EST | WHT MDMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 | | | 70 | 85 | | 126 | | | | | | | | | 31 |
| 59 | | | 73 | 90 | | 129 | | | | 1 | | | | | 51 |
| 25 | | | 74 | 75 | | 130 | | | | 1 | | | | | 46 |
| 45 | | | 72 | 70 | | 130 | | | 10S | 1 | | | | | 43 |
| 9 | | | 72 | 65 | | 130 | 5R | | 50S | 1 | | | | | 33 |
| 65 | | | 72 | 80 | | 130 | | | | 1 | | | | | 60 |
| 46 | | | 75 | 60 | | 130 | 1 | | | 1 | | | | | 35 |
| 36 | | | 71 | 65 | | 131 | 1 | | | 1 | | | | | 62 |
| 76 | | | 72 | 100 | | 132 | | | | 1 | | | | | 46 |
| 63 | | | 72 | 80 | | 132 | 1 | | | 1 | | | | | 65 |
| 32 | | | 74 | 65 | | 132 | | | | 1 | | | | | 39 |
| 48 | | | 75 | 65 | | 132 | | | 1 | 1 | | | | | 50 |
| 61 | | | 59 | 70 | | 132 | | | 1 | 1 | | | | | 35 |
| 44 | | | 84 | 70 | | 132 | | | 1 | 1 | | | | | 52 |
| 53 | | | 72 | 65 | | 132 | | | 1 | 1 | | | | | 39 |
| 75 | | | 74 | 70 | | 134 | | | | 1 | | | | | 35 |
| 135 | | | 73 | 65 | | 138 | | | | 1 | | | | * | 51 |
| 55 | | | 74 | 85 | | 139 | | | 5S | 1 | | | | | 49 |
| 129 | | | 71 | 70 | | 140 | 1 | | | 1 | | | | | 44 |
| 39 | | | 74 | 55 | | 141 | | | | 1 | | | | | 49 |
| 41 | | | 70 | 65 | | 141 | | | | 1 | | | | | 41 |
| 189 | | | 73 | 95 | | 139 | 1 | | | | | | | | 40 |
| 157 | | | 72 | 70 | | 142 | | | 1 | 1 | | | | | 40 |
| 119 | | | 71 | 75 | | 141 | 5R | | | | | | | * | 39 |
| 24 | | | 70 | 80 | | 145 | 1 | | 5S | 1 | | | | | 43 |

TABLE 3- 66. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 66 IN RAINFALL ZONE 3

COUNTRY: PORTUGAL

STATE:

STATION: ELVAS

COOPERATORS: CEREAL DEPARTMENT

LATITUDE: 38° 53' N LONGITUDE: 07° 09' W ELEVATION: 298M

DATE PLANTED: 29/10/82 DATE HARVESTED: 26/07/83

MOISTURE: 168MM+I TOTAL FERTILIZER (KG/HA): 140N 63P 50K

LOCAL CHECK VARIETY USED IN THIS NURSERY: MARA

COMMENTS: WINTER WAS ABNORMALLY DRY. RAINFALL OCCURRED ONLY AFTER 15 APRIL. SNOWFALL OCCURRED ON FEBRUARY 11 AND 12. THERE WERE 14 DAYS BELOW ZERO CENTIGRADE. IRRIGATION WAS APPLIED FIVE TIMES.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | * LOG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHF MONS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 53 | | | | | 40 | 97 | | | | | | 70 | | |
| 65 | | | | | 40 | 97 | | | | | | 65 | | |
| 74 | | | | | 50 | 97 | | | | | | 65 | | |
| 52 | | | | | 20 | 98 | | | | | | 70 | | |
| 76 | | | | | 30 | 98 | | | | | | 70 | | |
| 34 | 3642 | 84 | 80.9 | 98 | 10 | 99 | | | | | | 65 | | |
| 56 | | | | | 20 | 99 | | | | | | 70 | | |
| 46 | | | | | 20 | 99 | | | | | | 65 | | |
| 47 | | | | | 20 | 99 | | | | | | 65 | | |
| 3 | | | | | 40 | 99 | | | | | | 70 | | |
| 35 | | | | | 40 | 99 | | | | | | 60 | | |
| 61 | | | | | 40 | 99 | | | | | | 70 | | |
| 75 | 5376 | 130 | 79.3 | 92 | 50 | 99 | | | | | | 70 | | |
| 12 | | | | | 10 | 100 | | | | | | 75 | | |
| 62 | | | | | 15 | 100 | | | | | | 70 | | |
| 9 | | | | | 20 | 100 | | | | | | 70 | | |
| 4 | | | | | 25 | 100 | | | | | | 70 | | |
| 54 | | | | | 25 | 100 | | | | | | 65 | | |
| 55 | | | | | 15 | 101 | | | | | | 70 | | |
| 79 | | | | | 25 | 101 | | | | | | 75 | | |
| 44 | | | | | 25 | 101 | | | | | | 70 | | |
| 64 | | | | | 30 | 101 | | | | | | 70 | | |
| 41 | | | | | 30 | 101 | | | | | | 70 | | |
| 39 | | | | | 35 | 101 | | | | | | 65 | | |
| 1 | | | | | 40 | 101 | | | | | | 70 | | |
| 5 | | | | | 40 | 102 | | | | | | 70 | | |

TABLE 3- 67. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 67 IN RAINFALL ZONE 3

COUNTRY: ROMANIA

STATE:

STATION: I.C.C.P.T. FUNDULEA

COOPERATORS: WHEAT BREEDING LAB

LATITUDE: 44° 03'N LONGITUDE: 24° 18'E ELEVATION: 66M

DATE PLANTED: 15/10/82 DATE HARVESTED: 02/07/83

MOISTURE: 294MM TOTAL FERTILIZER (KG/HA): 120N 80P (K

LOCAL CHECK VARIETY USED IN THIS NURSERY: FUNDULEA 29

COMMENTS: ADEQUATE MOISTURE WAS AVAILABLE IN THE FALL, BUT IT WAS VERY HOT AND DRY DURING THE SPRING AND SUMMER. THERE WAS POOR DISEASE DEVELOPMENT. FROST DAMAGE IS REPORTED IN THE MISC. COLUMN WITH A SCALE OF 1-9: 1=LEAST DAMAGE, 9=MOST DAMAGE.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LDG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MOMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4 | 8290 | 120 | | 80 | | 130 | | | | | | | | | 5 |
| 13 | | | | 92 | | 130 | | | | | | | | | 6 |
| 61 | | | | 81 | | 130 | | | | | | | | | 6 |
| 16 | | | | 95 | | 130 | | | | | | | | | 5 |
| 56 | 6874 | 99 | | 88 | | 130 | | | | | | | | | 5 |
| 46 | 6561 | 95 | | 85 | | 130 | | | | | | | | | 5 |
| 33 | 7811 | 113 | | 75 | | 131 | | | | | | | | | 7 |
| 54 | 7353 | 106 | | 88 | | 131 | | | | | | | | | 5 |
| 64 | | | | 93 | | 131 | | | | | | | | | 5 |
| 52 | | | | 84 | | 131 | | | | | | | | | 6 |
| 55 | | | | 84 | | 131 | | | | | | | | | 5 |
| 53 | | | | 85 | | 131 | | | | | | | | | 5 |
| 47 | 6249 | 98 | | 76 | | 131 | | | | | | | | | 6 |
| 79 | | | | 80 | | 132 | | | | | | | | | 7 |
| 9 | | | | 98 | | 132 | | | | | | | | | 5 |
| 65 | | | | 95 | | 132 | | | | | | | | | 7 |
| 25 | | | | 90 | | 132 | | | | | | | | | 7 |
| 62 | | | | 77 | | 132 | | | | | | | | | 6 |
| 18 | | | | 100 | | 132 | | | | | | | | | 6 |
| 63 | | | | 85 | | 132 | | | | | | | | | 6 |
| 76 | 8332 | 120 | | 86 | | 133 | | | | | | | | | 5 |
| 15 | 6874 | 92 | | 92 | | 133 | | | | | | | | | 6 |
| 1 | 6811 | 98 | | 95 | | 133 | | | | | | | | | 6 |
| 24 | 6249 | 90 | | 98 | | 133 | | | | | | | | | 6 |
| 34 | 6145 | 89 | | 88 | | 133 | | | | | | | | | 5 |
| 5 | 6978 | 101 | | 80 | | 135 | | | | | | | | | 6 |

TABLE 3- 71. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 71 IN RAINFALL ZONE 3

COUNTRY: SWITZERLAND

STATE:

STATION: ZURICH

COOPERATORS: F. WEILENMANN, FRIED. H. WINZELER

LATITUDE: 47°29'N LONGITUDE: 08°32'E ELEVATION: 445M

DATE PLANTED: 29/10/82 DATE HARVESTED: 10/09/83

MOISTURE: 761MM TOTAL FERTILIZER (KG/HA): 120N 90P 180K

LOCAL CHECK VARIETY USED IN THIS NURSERY: ZENITH

COMMENTS: EXTREMELY WET FALL, LONG MILD WINTER, WET SPRING, VERY DRY SUMMER. DAYS BELOW ZERO CENTIGRADE WERE 34. LEAF RUST READINGS WERE 10=RESISTANT AND 90=VERY SUSCEPTIBLE. GRAIN NOTATIONS WERE RECORDED AS 1=PLUMP KERNEL AND 9= SHRIVELED. ZELENY EVALUATION FOR QUALITY IS ALSO INCLUDED IN MISC. COLUMN.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | * LOG (%) | * DAYS TO FLOWER | * PUC S | PUC R | PUC G | * SEPT T | * E G T | STAND EST | WHT MOMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 52 | 5125 | 109 | 33.9 | 80 | 0 | 152 | 1R | | | 5 | 1 | | 90 | 4 | 40 |
| 34 | 4500 | 96 | 34.5 | 90 | 0 | 150 | 1MR | 30 | | 5 | 3 | | 90 | 4 | 46 |
| 162 | 4625 | 99 | 33.2 | 80 | 0 | 154 | 1MS | 20 | | 2 | 3 | | 100 | 4 | 66 |
| 41 | 7000 | 149 | 35.7 | 100 | 50 | 156 | | 10 | | 1 | 5 | | 90 | 3 | 39 |
| 39 | 6750 | 144 | 35.7 | 100 | 25 | 156 | | 10 | | 1 | 5 | | 100 | 4 | 36 |
| 59 | 4688 | 100 | 30.3 | 95 | 70 | 154 | 10MR | 30 | | 2 | 3 | | 80 | 3 | 30 |
| 37 | 5875 | 125 | 33.6 | 90 | 15 | 155 | | 30 | | 3 | 5 | | 100 | 4 | 30 |
| 149 | 4438 | 95 | 31.1 | 90 | 15 | 155 | 1MR | 30 | | 5 | 0 | | 90 | 6 | 57 |
| 35 | 3975 | 85 | 34.1 | 95 | 0 | 151 | 1MR | | | 7 | 3 | | 80 | 4 | 52 |
| 19 | 4688 | 100 | 31.9 | 95 | 20 | 152 | 5MR | 20 | | 5 | 5 | | 90 | 5 | 40 |
| 16 | 3750 | 80 | 35.6 | 90 | 10 | 150 | 1S | 20 | | 5 | 3 | | 80 | 5 | 55 |
| 112 | 5438 | 116 | 34.3 | 100 | 10 | 157 | | 20 | | 2 | 5 | | 95 | 4 | 35 |
| 68 | 5125 | 109 | 34.6 | 100 | 20 | 156 | | 30 | | 3 | 5 | | 100 | 5 | 50 |
| 69 | 4063 | 87 | 38.0 | 90 | 40 | 157 | 1R | 20 | | 2 | 3 | | 90 | 5 | 39 |
| 71 | 3913 | 81 | 37.9 | 90 | 50 | 154 | 1MR | 20 | | 4 | 3 | | 100 | 4 | 60 |
| 53 | 3500 | 75 | 33.2 | 90 | 10 | 151 | 1R | | | 5 | 5 | | 90 | 6 | 43 |
| 9 | 4563 | 97 | 31.3 | 90 | 5 | 152 | 10MS | 10 | | 3 | 7 | | 100 | 5 | 47 |
| 135 | 5750 | 123 | 29.5 | 95 | 50 | 150 | 1MS | 10 | | 2 | 3 | | 100 | 4 | 47 |
| 4 | 4375 | 93 | 37.2 | 90 | 15 | 154 | 2R | | | 9 | 3 | | 100 | 4 | 26 |
| 3 | 4688 | 100 | 33.5 | 85 | 60 | 153 | 1R | 30 | | 9 | 7 | | 100 | 5 | 40 |
| 29 | 4375 | 93 | 25.1 | 80 | 5 | 156 | 1MR | 30 | | 7 | 1 | | 100 | 7 | 50 |
| 108 | 4875 | 104 | 33.1 | 95 | 75 | 158 | 1R | 20 | | 2 | 3 | | 90 | 4 | 51 |
| 123 | 5938 | 127 | 40.5 | 90 | 25 | 162 | 1R | 20 | | 2 | 0 | | 100 | 4 | 41 |
| 127 | 5938 | 127 | 40.6 | 95 | 30 | 162 | 1R | 50 | | 2 | 0 | | 100 | 3 | 27 |
| 56 | 3750 | 80 | 33.1 | 95 | 15 | 148 | 1R | | | 7 | 7 | | 100 | 5 | 43 |
| 5 | 4688 | 100 | 28.7 | 100 | 20 | 164 | 10MR | 70 | | 3 | 3 | | 100 | 5 | 64 |

TABLE 3- 72. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 72 IN RAINFALL ZONE 3

COUNTRY: SYRIA

STATE:

STATION: ICARDA-EL MADYA

COOPERATORS: M. TAMIR, G. ORTIZ AND STAFF

LATITUDE: 36° 05' N LONGITUDE: 36° 55' E ELEVATION: 282M

DATE PLANTED: 16/11/82 DATE HARVESTED: 29/06/83

MOISTURE: 322MM+I TOTAL FERTILIZER (KG/HA): 100N 60P 0K

LOCAL CHECK VARIETY USED IN THIS NURSERY: MEXIPAK

COMMENTS: THERE WERE 47 DAYS HAVING SUBZERO CENTIGRADE TEMPERATURES. POOR STRIPE RUST DEVELOPMENT. THE MISC. COLUMN CONTAINS GROWTH HABIT OBSERVATIONS READ AT TILLERING STAGE AS FOLLOWS:P=PROSTRATE, SP=SEMI-PROSTRATE AND E=ERECT.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | * PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | * WHT HDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 39 | 5003 | 130 | | 110 | | 120 | | | | | | | 90 | • | E |
| 70 | 5003 | 130 | | 100 | | 121 | 0R | | | | | | 90 | • | E |
| 36 | 5336 | 139 | | 110 | | 124 | | | | | | | 90 | • | E |
| 89 | | | | 100 | | 119 | 0R | | | | | | 80 | | E |
| 30 | 5336 | 139 | | 120 | | 121 | | | | | | | 80 | • | E |
| 59 | 5336 | 139 | | 105 | | 122 | 0R | | | | | | 80 | • | E |
| 64 | 4669 | 122 | | 90 | | 120 | 0R | | | | | | 80 | | E |
| 119 | 5003 | 130 | | 75 | | 125 | 0R | | | | | | 90 | | SP |
| 67 | 4002 | 104 | | 100 | | 123 | 0R | | | | | | 90 | | SP |
| 87 | 4669 | 122 | | 105 | | 125 | 0R | | | | | | 90 | | E |
| 58 | | | | 100 | | 123 | 0R | | | | | | 80 | | E |
| 65 | 5336 | 139 | | 100 | | 119 | 0R | | | | | | 70 | • | E |
| 136 | 5670 | 148 | | 95 | | 120 | 0R | | | | | | 70 | • | E |
| 69 | 5003 | 130 | | 105 | | 124 | 10R | | | | | | 90 | | SP |
| 63 | 5336 | 139 | | 95 | | 120 | 0R | | | | | | 70 | • | E |
| 117 | 4669 | 122 | | 100 | | 124 | 0R | | | | | | 80 | • | E |
| 52 | 5003 | 130 | | 90 | | 115 | 20R | | | | | | 80 | • | E |
| 35 | 3335 | 87 | | 90 | | 120 | 0R | | | | | | 90 | | E |
| 78 | 4002 | 104 | | 90 | | 122 | 0R | | | | | | 80 | | SP |
| 55 | 6003 | 157 | | 95 | | 113 | 10R | | | | | | 70 | • | SP |
| 68 | 4669 | 122 | | 110 | | 122 | 10MR | | | | | | 90 | | SP |
| 54 | 4669 | 122 | | 95 | | 114 | 10MR | | | | | | 80 | • | SP |
| 2 | 4556 | 119 | | 100 | | 124 | 10R | | | | | | 90 | | SP |
| 71 | 5003 | 130 | | 100 | | 120 | 20R | | | | | | 80 | • | E |
| 153 | 4669 | 122 | | 95 | | 125 | 0R | | | | | | 80 | | SP |
| 5 | 3035 | 100 | | 85 | | 122 | 30MR | | | | | | 60 | | E |

TABLE 3 - 73. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 73 IN RAINFALL ZONE 3.

COUNTRY: THAILAND

LATITUDE: 14°40'N LONGITUDE: 102°00'E ELEVATION: 300M

STATE:

DATE PLANTED: 16/10/82 DATE HARVESTED: 04/02/83

STATION: SUWAN FARM - BANGKOK

MOISTURE: 200MM (IRR) TOTAL FERTILIZER: 48N 60P

COOPERATORS: N. RATANADILOK

LOCAL CHECK VARIETY USED FOR THIS NURSERY:

COMMENTS: LOW RAINFALL AND DROUGHT STRESS AT THE END OF THE CROP SEASON. THE MISC. COLUMN CONTAINS GROWTH HABIT AS S = SPRING, I = INTERMEDIATE, AND W = WINTER AND PHYSIOLOGICAL MATURITY AS DAYS FROM JANUARY 1.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | 1000 KN WT (G) | PL HT (CM) | LOG % | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS % | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12 | | | | 68 | | | | | | | | | | | W 105 |
| 27 | | | | 66 | | 55 | | | | | | | | | S 105 |
| 28 | | | | 60 | | 59 | | | | | | | | | S 105 |
| 29 | | | | 55 | | 57 | | | | | | | | | S 105 |
| 36 | | | | 66 | | 58 | | | | | | | | | I 105 |
| 37 | | | | 61 | | | | | | | | | | | I 105 |
| 39 | | | | 78 | | | | | | | | | | | W 109 |
| 44 | | | | 60 | | | | | | | | | | | I 102 |
| 45 | | | | 56 | | | | | | | | | | | I 102 |
| 46 | | | | 51 | | 54 | | | | | | | | | S 103 |
| 49 | | | | 66 | | | | | | | | | | | W 103 |
| 50 | | | | 50 | | 60 | | | | | | | | | I 100 |
| 52 | | | | 58 | | 56 | | | | | | | | | S 105 |
| 53 | | | | 54 | | 56 | | | | | | | | | S 102 |
| 54 | | | | 65 | | | | | | | | | | | W 103 |
| 59 | | | | 65 | | | | | | | | | | | W 105 |
| 60 | | | | 60 | | 55 | | | | | | | | | S 98 |
| 62 | | | | 55 | | | | | | | | | | | W 100 |
| 74 | | | | 65 | | | | | | | | | | | S 99 |
| 75 | | | | 56 | | | | | | | | | | | S 99 |
| 76 | | | | | | | | | | | | | | | W 99 |
| 3 | | | | 64 | | 57 | | | | | | | | | S 105 |

TABLE 3- 01. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 01 IN RAINFALL ZONE 3

COUNTRY: TURKEY

STATE:

STATION: IZMIR

COOPERATORS: M. KAMBERTAY, P. SOLEN

LATITUDE: 38° 35' N LONGITUDE: 27° 05' E ELEVATION: 20M

DATE PLANTED: 15/11/82 DATE HARVESTED: 13/06/83

MOISTURE: TOTAL FERTILIZER (KG/HA): 120N 60P 0K

LOCAL CHECK VARIETY USED IN THIS NURSERY: CUMHURIYET 75

COMMENTS: THE WINTER WAS UNUSUALLY COLD FOR 2 WEEKS. THERE WAS NO SIGNIFICANT RAINFALL FROM APRIL TO HARVEST. STRIPE RUST DEVELOPMENT WAS SLIGHT, LEAF RUST MODERATE, AND THERE WAS HEAVY STEM RUST. LATE ENTRIES ARE IDENTIFIED IN THE MISC. COLUMN WITH AN (L).

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | DAYS TO FLOWER | PUC S | PUC R | * PUC G | SEPT T | E G T | STAND EST | WHT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 189 | | | | | | | | | 0X | | | | | | |
| 63 | | | | | | | 20S | | 5MR | | | | | | |
| 5 | | | | | | | | | 10MR | | | | | | |
| 39 | | | | | | | | | 10MS | | | | | | |
| 8 | | | | | | | | 30MS | 20MS | | | | | | |
| 58 | | | | | | | | | 20MS | | 7 | | | | |
| 144 | | | | | | | | 20S | 20S | | 7 | | | | |
| 14 | | | | | | | | 60S | 20S | | 7 | | | | |
| 165 | | | | | | | | 20S | 20S | | | | | | |
| 45 | | | | | | | | 30S | 30MS | | | | | | |
| 74 | | | | | | | | 20MS | 30MS | | | | | | |
| 37 | | | | | | | | | 30MS | | | | | | |
| 141 | | | | | | | | | 30MS | | | | | | |
| 68 | | | | | | | | | 30MS | | 7 | | | | |
| 78 | | | | | | | | | 30MS | | 7 | | | | |
| 21 | | | | | | | | | 30MS | | | | | | |
| 79 | | | | | | | | | 30MS | | | | | | |
| 41 | | | | | | | | | 30MS | | | | | | |
| 69 | | | | | | | | 30MS | 30MS | | 7 | | | | |
| 93 | | | | | | | | 99S | 30S | | | | | | |
| 145 | | | | | | | 20S | | 40S | | | | | | |
| 96 | | | | | | | | | 40S | | | | | | |
| 59 | | | | | | | | | 60S | | | | | | |
| 76 | | | | | | | | | 60S | | | | | | |
| 64 | | | | | | | 20S | | 60S | | | | | | |

TABLE 3- 85. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 85 IN RAINFALL ZONE 3

COUNTRY: USA

STATE: KANSAS

STATION: KANSAS-FORT HAYS

COOPERATORS: J. MARTIN

LATITUDE: 38° 52' N LONGITUDE: 99° 22' W ELEVATION: 609M

DATE PLANTED: 28/09/82 DATE HARVESTED: 03/07/83

MOISTURE: 700MM TOTAL FERTILIZER (KG/HA): 49N OP CK

LOCAL CHECK VARIETY USED IN THIS NURSERY: TAM 105

COMMENTS: POOR STANDS RESULTED FROM UNEQUAL SEED DISTRIBUTION CAUSED BY HIGH WINDS DURING PLANTING. GOOD PLANT DEVELOPMENT IN FALL AND VERY MILD WINTER. SPRING GROWING CONDITIONS WERE VERY DRY, BUT COOL.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LDG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | * WHT MDWS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 33 | 3841 | 100 | 77 | 78 | | 141 | | | | | | 85 | 100 | |
| 47 | 3841 | 100 | 79 | 77 | | 142 | | | | | | 90 | 100 | |
| 54 | 3746 | 98 | 79 | 91 | | 142 | | | | | | 100 | 100 | |
| 55 | 3374 | 88 | 79 | 93 | | 142 | | | | | | 100 | 100 | |
| 63 | 3563 | 93 | 80 | 92 | | 143 | | | | | | 95 | 100 | |
| 66 | 3538 | 92 | 74 | 87 | | 143 | | | | | | 95 | 100 | |
| 56 | 3388 | 86 | 77 | 100 | | 142 | | | | | | 100 | 100 | |
| 52 | 3497 | 91 | 78 | 90 | | 143 | | | | | | 80 | 100 | |
| 73 | 4240 | 111 | 78 | 93 | | 144 | | | | | | 90 | 100 | |
| 5 | 3868 | 101 | 79 | 96 | | 144 | | | | | | 95 | 100 | |
| 136 | 3175 | 83 | 77 | 105 | | 143 | | | | | | 80 | 100 | |
| 76 | 3574 | 93 | 77 | 104 | | 144 | | | | | | 80 | 100 | |
| 61 | 3352 | 88 | 74 | 90 | | 144 | | | | | | 85 | 100 | |
| 32 | 3186 | 83 | 78 | 94 | | 144 | | | | | | 85 | 100 | |
| 67 | 3130 | 82 | 77 | 96 | | 144 | | | | | | 95 | 100 | |
| 70 | 3080 | 80 | 81 | 98 | | 144 | | | | | | 75 | 100 | |
| 49 | 3530 | 92 | 78 | 101 | | 146 | | | | | | 85 | 100 | |
| 1 | 3008 | 79 | 78 | 116 | | 144 | | | | | | 95 | 100 | |
| 13 | 2775 | 72 | 80 | 99 | | 143 | | | | | | 90 | 100 | |
| 12 | 2991 | 78 | 75 | 91 | | 144 | | | | | | 80 | 100 | |
| 89 | 2986 | 78 | 80 | 105 | | 144 | | | | | | 80 | 100 | |
| 149 | 2980 | 78 | 73 | 97 | | 144 | | | | | | 90 | 100 | |
| 24 | 2975 | 78 | 76 | 93 | | 144 | | | | | | 75 | 100 | |
| 165 | 2942 | 77 | 76 | 91 | | 144 | | | | | | 85 | 100 | |
| 142 | 3546 | 93 | 74 | 89 | | 147 | | | | | | 90 | 100 | |

TABLE 3- 86. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 86 IN RAINFALL ZONE 3

COUNTRY: USA

STATE: KANSAS

STATION: KANSAS-MANHATTAN

COOPERATORS: R. SEARS, G. PAULSEN

LATITUDE: 39° 28' N LONGITUDE: 96° 44' W ELEVATION: 335M

DATE PLANTED: 01/10/82 DATE HARVESTED: 15/07/83

MOISTURE: TOTAL FERTILIZER (KG/HA): 105N 35P 50K

LOCAL CHECK VARIETY USED IN THIS NURSERY: NEWTON

COMMENTS: GOOD FALL STAND ESTABLISHMENT, MILD WINTER. GOOD LEAF RUST AND MILD SEPTORIA INFECTIONS. THE MISC. COLUMN CONTAINS SPRING VIGOR OBSERVATIONS BASED ON A SCALE OF 1-9. 1=BEST AND 9=WORST.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | PUC S | * PUC R | PUC G | SEPT T | E G T | STAND EST | * WNT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 64 | | | | 85 | | 143 | | 1MS | | | | | 100 | • | 4 |
| 97 | | | | 93 | | | | 1S | | | | | 100 | | 6 |
| 55 | | | | 89 | | 142 | | 1MR | | | | | 90 | | 3 |
| 149 | | | | 93 | | | | 10MR | | | | | 100 | | 4 |
| 58 | | | | 95 | | 145 | | 10MR | | | | | 100 | • | 3 |
| 70 | | | | 97 | | 143 | | 1R | | | | | 80 | | 3 |
| 63 | | | | 85 | | 144 | | 1MR | | | | | 90 | | 4 |
| 67 | | | | 90 | | 147 | | 1S | | | | | 100 | | 4 |
| 56 | | | | 90 | | 143 | | 1MR | | | | | 75 | | 4 |
| 89 | | | | 97 | | 144 | | 1MR | | | | | 80 | | 3 |
| 68 | | | | 96 | | 146 | | 10MS | | | | | 100 | | 5 |
| 105 | | | | 93 | | 147 | | 10MR | | | | | 100 | | 3 |
| 98 | | | | 90 | | 140 | | 30S | | | | | 100 | | 3 |
| 38 | | | | 85 | | 130 | | 1MR | | | | | 50 | | 4 |
| 71 | | | | 97 | | 143 | | 1S | | | | | 75 | • | 4 |
| 135 | | | | 95 | | 149 | | 1MS | | | | | 100 | | 3 |
| 96 | | | | 95 | | 148 | | 1MS | | | | | 95 | | 3 |
| 151 | | | | 90 | | | | 20MS | | | | | 100 | | 4 |
| 8 | | | | 100 | | 144 | | 20MS | | | | | 95 | • | 3 |
| 4 | | | | 85 | | 139 | | 30S | | | | | 95 | | 3 |
| 165 | | | | 93 | | 145 | | 20S | | | | | 95 | | 3 |
| 87 | | | | 92 | | 149 | | 10MS | | | | | 100 | | 4 |
| 148 | | | | 103 | | 149 | | 10MS | | | | | 100 | | 4 |
| 54 | | | | 90 | | 143 | | 20MR | | | | | 65 | | 4 |
| 73 | | | | 90 | | 143 | | 20S | | | | | 85 | | 4 |
| 5 | | | | 95 | | 143 | | 80S | | | | | 95 | | 3 |

TABLE 3- 87. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 87 IN RAINFALL ZONE 3

COUNTRY: USA

STATE: KENTUCKY

STATION: KENTUCKY

COOPERATORS: D.A. VAN SANFORD

LATITUDE: 38° 05' N LONGITUDE: 84° 30' W ELEVATION: 1080M

DATE PLANTED: 21/10/82 DATE HARVESTED:

MOISTURE: 860MM TOTAL FERTILIZER (KG/HA): 80N 8P 6K

LOCAL CHECK VARIETY USED IN THIS NURSERY: DOUBLECROP

COMMENTS: A VERY MILD WINTER FOLLOWED BY A COOL WET SPRING CAUSED HEAVY DISEASE PRESSURE. MILDEW AND SEPTORIA INFESTATIONS BEGAN IN LATE APRIL AND TAPERED OFF IN JUNE. LEAF RUST DID NOT EXPRESS ITSELF UNTIL JUNE. READINGS FOR SEPTORIA NODORUM ARE LISTED IN THE MISC. COLUMN, USING A SCALE OF 0-5.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | * SEPT T | * E G T | STAND EST | WNT MDWS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 170 | | | | | | | | 1 | | 2 | 2 | | | | 2 |
| 147 | | | | | | | | 1 | | 3 | 3 | | | | 1 |
| 149 | | | | | | | | 1 | | 3 | 3 | | | | 2 |
| 148 | | | | | | | | 1 | | 3 | 3 | | | | 2 |
| 162 | | | | | | | | | | 3 | 3 | | | | 2 |
| 51 | | | | | | | | 1 | | 4 | 2 | | | | 4 |
| 125 | | | | | | | | 1 | | 4 | 2 | | | | 1 |
| 161 | | | | | | | | 1 | | 3 | 4 | | | | 3 |
| 142 | | | | | | | | 1 | | 4 | 3 | | | | 2 |
| 164 | | | | | | | | 1 | | 4 | 4 | | | | 2 |
| 138 | | | | | | | | 1 | | 4 | 4 | | | | 1 |
| 16 | | | | | | 137 | | 1 | | 4 | 6 | | | | 3 |
| 158 | | | | | | | | | | 4 | 5 | | | | 2 |
| 33 | | | | | | 143 | | | | 4 | 4 | | | | 4 |
| 52 | | | | | | 142 | | 1 | | 5 | 4 | | | | 2 |
| 167 | | | | | | | | 1 | | 3 | 6 | | | | 2 |
| 171 | | | | | | | | 1 | | 5 | 4 | | | | 2 |
| 29 | | | | | | 145 | | 1 | | 3 | 4 | | | | 2 |
| 132 | | | | | | | | 5 | | 4 | 6 | | | | 1 |
| 64 | | | | | | 141 | | | | 6 | 5 | | | | 2 |
| 169 | | | | | | | | 1 | | 5 | 5 | | | | 2 |
| 94 | | | | | | | | 1 | | 5 | 5 | | | | 1 |
| 127 | | | | | | | | 1 | | 5 | 5 | | | | 1 |
| 137 | | | | | | | | 1 | | 5 | 5 | | | | 1 |
| 119 | | | | | | 145 | | 1 | | 4 | 5 | | | | 2 |
| 5 | | | | | | 136 | | 40 | | 8 | 9 | | | | 2 |

TABLE 3- 93. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 93 IN RAINFALL ZONE 3

COUNTRY: USA

STATE: OKLAHOMA

STATION: OKLAHOMA

COOPERATORS: E. SMITH

LATITUDE: 36° 06' N LONGITUDE: 97° 04' W ELEVATION: 270M

DATE PLANTED: 05/11/82 DATE HARVESTED: 23/06/83

MOISTURE: 550MM TOTAL FERTILIZER (KG/HA): 35N 8P LK

LOCAL CHECK VARIETY USED IN THIS NURSERY: PAYNE

COMMENTS: THE NURSERY WAS PLANTED LATER THAN NORMAL BECAUSE OF WEATHER PROBLEMS. PLANTS DID NOT REACH FULL PRODUCTION POTENTIAL. LIGHT INFECTIONS ONLY OF POWDERY MILDEW, LEAF RUST AND SEPTORIA TRITICI. SEED SCORE IS RECORDED AS 1=PLUMP AND 5=SHRIVELED IN THE MISC. COLUMN.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT OR 1000 KW | PL HT (CM) | LDG (%) | * DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT HOMS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 41 | 3089 | 138 | | | | 132 | | | | | | | | • | 3 |
| 52 | 2133 | 95 | | | | 129 | | | | | | | | • | 3 |
| 44 | 2244 | 100 | | | | 132 | | | | | | | | • | 3 |
| 89 | 2133 | 95 | | | | 132 | | | | | | | | • | 2 |
| 45 | 1800 | 80 | | | | 129 | | | | | | | | | 3 |
| 13 | 2022 | 90 | | | | 132 | | | | | | | | | 2 |
| 9 | 2322 | 103 | | | | 133 | | | | | | | | • | 2 |
| 8 | 1966 | 88 | | | | 132 | | | | | | | | | 2 |
| 63 | 2255 | 100 | | | | 133 | | | | | | | | • | 2 |
| 5 | 2244 | 100 | | | | 133 | | | | | | | | | 2 |
| 1 | 2189 | 98 | | | | 133 | | | | | | | | | 2 |
| 25 | 2166 | 97 | | | | 133 | | | | | | | | • | 1 |
| 64 | 1989 | 89 | | | | 133 | | | | | | | | | 2 |
| 65 | 1955 | 87 | | | | 133 | | | | | | | | | 3 |
| 61 | 1908 | 85 | | | | 133 | | | | | | | | | 3 |
| 42 | 1855 | 83 | | | | 133 | | | | | | | | | 4 |
| 3 | 1644 | 73 | | | | 132 | | | | | | | | | 3 |
| 59 | 2622 | 117 | | | | 136 | | | | | | | | • | 2 |
| 70 | 2555 | 114 | | | | 136 | | | | | | | | | 2 |
| 16 | 1467 | 65 | | | | 131 | | | | | | | | | 3 |
| 49 | 1722 | 77 | | | | 133 | | | | | | | | | 3 |
| 58 | 2944 | 131 | | | | 138 | | | | | | | | • | 1 |
| 53 | 1355 | 60 | | | | 129 | | | | | | | | | 4 |
| 50 | 1700 | 76 | | | | 133 | | | | | | | | | 3 |
| 46 | 1333 | 59 | | | | 129 | | | | | | | | | 4 |

TABLE 1- 95. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 95 IN RAINFALL ZONE 3

COUNTRY: USA

STATE: OREGON

STATION: CORVALLIS

COOPERATORS: W. MCGUISTON, W. KRONSTAD

LATITUDE: 45° 30' N LONGITUDE: 123° 30' W ELEVATION: 60M

DATE PLANTED: 19/10/82 DATE HARVESTED: 11/08/83

MOISTURE: 14.8MM TOTAL FERTILIZER (KG/HA): 180N 37P 0K

LOCAL CHECK VARIETY USED IN THIS NURSERY: STEPHENS

COMMENTS: DAYS TO MATURITY FROM JAN. 1 IS RECORDED IN THE MISC. COLUMN.

| ENTRY | * YIELD (KG/HA) | % OF LOCAL CHECK | TEST WT 0% 100R KW | PL HT (CM) | LOG (%) | * DAYS TO FLOWER | * PUC S | PUC R | PUC G | * SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 14 | 7320 | 123 | 59.4 | | | 129 | 1R | | | 4 | | | | | 176 |
| 74 | 6540 | 110 | 59.7 | | | 126 | 10MR | 0R | | 4 | | | | | 174 |
| 16 | 5700 | 96 | | | | 118 | 10MR | 50S | | 4 | | | | | 174 |
| 36 | 7080 | 119 | 59.1 | | | 134 | 10MR | 10MR | | 6 | | | | | 182 |
| 121 | 7140 | 120 | 58.4 | | | 139 | 10MR | 5MR | | 5 | | | | | 183 |
| 136 | 7320 | 123 | 60.1 | | | 134 | 20MR | 0R | | 5 | | | | | 181 |
| 76 | 6240 | 105 | 58.7 | | | 122 | 20MR | | | 6 | | | | | 173 |
| 159 | 7260 | 122 | 58.9 | | | 139 | 10MR | 5MR | | 6 | | | | | 187 |
| 117 | 7500 | 126 | 59.3 | | | 138 | 20MR | 1MR | | 5 | | | | | 189 |
| 72 | 6840 | 115 | 61.0 | | | 148 | 10MR | 5MR | | 5 | | | | | 185 |
| 118 | 7980 | 134 | 56.2 | | | 140 | 10MR | 0R | | 6 | | | | | 188 |
| 104 | 6960 | 117 | 60.1 | | | 141 | 10MR | 0R | | 3 | | | | | 185 |
| 50 | 6060 | 102 | 57.6 | | | 134 | 10P | 0R | | 6 | | | | | 183 |
| 48 | 5760 | 97 | | | | 136 | 1P | 1MR | | 5 | | | | | 183 |
| 54 | 6000 | 101 | 59.7 | | | 118 | 10MR | | | 8 | | | | | 171 |
| 149 | 7140 | 120 | 60.5 | | | 139 | 20MR | 0R | | 5 | | | | | 192 |
| 38 | 6660 | 112 | 60.4 | | | 128 | 50MS | | | 5 | | | | | 177 |
| 57 | 6300 | 106 | 61.1 | | | 135 | 10MR | 0R | | 6 | | | | | 181 |
| 59 | 6480 | 109 | 61.0 | | | 127 | 30MR | | | 6 | | | | | 176 |
| 45 | 5760 | 97 | | | | 118 | 10MR | 10S | | 8 | | | | | 171 |
| 169 | 6780 | 114 | 61.0 | | | 141 | 10MR | 30S | | 5 | | | | | 186 |
| 52 | 7980 | 134 | 59.4 | | | 120 | | | | 8 | | | | | 173 |
| 51 | 6360 | 107 | 59.0 | | | 133 | 10MR | 1MR | | 7 | | | | | 184 |
| 58 | 6720 | 113 | 59.1 | | | 129 | 10MR | 0R | | 8 | | | | | 178 |
| 13 | 5820 | 98 | | | | 120 | 20MR | | | 7 | | | | | 171 |
| 5 | 5940 | 100 | 59.8 | | | 142 | 20MR | 0R | | 7 | | | | | 192 |

TABLE 4. ENTRIES SELECTED FOR THEIR YIELD RESPONSE OVER ALL LOCATIONS REPORTING

| ENTRY | PEDIGREE | YIELD (KG/HA) | DAYS TO FLOWER | WINTER HARDINESS (%) | PUC S | PUC R | PUC G | SEPT T | EGT |
|---|---|---|---|---|---|---|---|---|---|
| 52 | KRF/COL | 94- 9324/25 | 70-312/49 | 0-100/14 | 1R -25S / 7 | 0R -20S /10 | 1R -99S /14 | 1-8/13 | 0-5/13 |
| 146 | WO//LEE/FN/3/N/4/CNOR | 97- 8253/23 | 109-328/48 | 0-100/15 | 0R -40MS/ 9 | 0R -50MS/11 | 5R -99 /13 | 1-7/12 | 1-9/13 |
| 58 | TAST/ANZA | 67- 7437/25 | 93-334/49 | 0-100/15 | 0R -40MR/ 5 | 0R -60MS/11 | 0R -20MS/10 | 1-8/11 | 1-7/13 |
| 112 | YMH/MCS | 74- 7660/24 | 98-324/48 | 0-100/15 | 1R -99S / 7 | 0R -80S /14 | 1R -80S / 7 | 1-8/11 | 2-9/13 |
| 163 | LOM/SAPSUCKER S | 94- 8895/22 | 104-330/48 | 10-100/15 | 0R -40MS/ 6 | 0R -80S /12 | 1R -99S /13 | 1-9/13 | 3-9/12 |
| 133 | LFN*2//OJ*2/VG8316/3/BLUEJAY S | 99- 9030/23 | 104-325/47 | 0-100/14 | 0R -40S / 7 | 1R -99S /14 | 1R -99S /10 | 1-9/13 | 0-9/12 |
| 76 | BOLILLO S/MEIMA | 77-10338/25 | 88-319/49 | 0-100/15 | 30R -99S /10 | 1R -99S /12 | 1S -80S /11 | 1-8/14 | 1-9/13 |
| 132 | CBO//KAL/BB | 100- 9353/23 | 97-325/48 | 0-100/15 | 0P -60S /10 | 1R -50S /13 | 1MR-99S /13 | 1-9/13 | 2-9/15 |
| 63 | SOY/TI-RESEL | 77- 5860/26 | 78-313/50 | 0-100/15 | 0R -80S / 9 | 0R -30 / 9 | 1R -80S /10 | 1-9/14 | 0-8/14 |
| 31 | WO/P101//KAL/BB | 85- 9200/23 | 99-328/48 | 0-100/15 | 5R -99S / 8 | 0R -60S /10 | 1R -99 /10 | 1-8/12 | 0-9/13 |
| 105 | CCFN/PCH//P181/VOGAF | 98- 8788/23 | 108-343/48 | 5-100/15 | 1R -30S / 7 | 0R -95 /12 | 0R -99S /14 | 3-8/13 | 3-8/12 |
| 36 | PCHU/3/2*KT54AE/KT548//NAR/4/LFN/5/JUP | 80- 7450/24 | 79-324/46 | 0-100/15 | 5MR-80S / 6 | 1R -99 /13 | 5MR-95 /13 | 1-8/13 | 0-8/13 |
| 59 | ROL/OPC//MON | 62- 7336/24 | 80-317/49 | 0-100/15 | 0R -99S / 8 | 0R -60S /13 | 1R -99S / 9 | 1-8/12 | 1-8/13 |
| 61 | 7C/6720//MGP | 94- 8160/23 | 70-313/48 | 0-100/15 | 1R -80S /10 | 0R -99 /13 | 1MR-70S /11 | 1-8/14 | 2-9/12 |
| 152 | MILDRESS/CZECH X | 96- 9629/21 | 111-324/46 | 0-100/15 | 0R -99S / 9 | 0R -99 /12 | 1R -99S /14 | 1-7/12 | 2-8/12 |
| 145 | TAST/TORIM | 95- 8040/24 | 109-328/49 | 0-100/15 | 0R -99S / 9 | 0R -80S /12 | 1R -70S /11 | 1-8/12 | 0-7/13 |
| 84 | MYS/RPB14-68,F1//SPM | 93- 8710/22 | 105-341/48 | 0-100/15 | 5R -10X / 9 | 0R -95 /13 | 20S -99S /14 | 4-9/11 | 1-8/12 |
| 107 | WO/VG9144//CNOR | 79- 9000/21 | 104-340/48 | 0-100/15 | 5R -70MS/ 8 | 1R -99 /12 | 10MR-99S /13 | 1-8/11 | 3-9/11 |
| 70 | BE228/CGN | 36- 8540/24 | 90-318/49 | 0-100/15 | 0R -20MR/ 7 | 0R -95 / 8 | 1S -99S /14 | 1-8/13 | 1-7/13 |
| 161 | TJB788-1839/4/CD/3/VG8856//CD/SK,F1/5/MON/SN//II58-18/V | 111- 8937/22 | 107-327/48 | 0-100/15 | 0R -60S / 8 | 0R -99 /12 | 0X -99S /11 | 1-8/12 | 1-9/12 |
| 110 | WO/P101//BB/GLL | 18- 8063/23 | 104-340/49 | 0-100/15 | 1R -50S / 9 | 0R -50S /12 | 0X -99S /15 | 1-9/11 | 0-9/13 |
| 147 | WO/VG9144//TORIM | 88- 8987/23 | 109-330/47 | 0-100/15 | 0R -30MS/ 8 | 0R -70S /11 | 5R -10X /12 | 1-7/11 | 1-9/13 |
| 106 | 1879/3/MYS4/CD//PCHU/4/TORIM | 97- 9088/25 | 103-330/49 | 0-100/15 | 0R -40S / 9 | 1R -99 /13 | 10S -99S /14 | 1-8/12 | 0-8/14 |
| 127 | TJB 368-268/YMH | 86- 8895/25 | 112-348/48 | 0-100/15 | 0R -10MR/ 4 | 1R -99 /12 | 0R -99S /14 | 1-8/12 | 0-9/13 |
| 49 | BB/KAL//TJB791-12765 | 78- 5922/24 | 98-330/47 | 0-100/14 | 1R -40MS/ 9 | 0R -70S /11 | 1R -80S /10 | 1-9/12 | 1-9/13 |

TABLE 5. ENTRIES SELECTED FOR EARLINESS OVER ALL LOCATIONS REPORTING

| ENTRY | PEDIGREE | YIELD (KG/HA) | DAYS TO FLOWER | WINTER HARDINESS (%) | PUC S | PUC R | PUC G | SEPT T | EGT |
|---|---|---|---|---|---|---|---|---|---|
| 6 | ROUSSALKA | 72- 8290/31 | 87-319/51 | 0-100/15 | 1R -99S / 9 | 0R -80 /10 | 5MR-99S /15 | 1-9/12 | 0-9/14 |
| 53 | RSK/AZ | 66- 6625/24 | 71-313/68 | 0-100/14 | 1R -50S / 5 | 0R -70 / 6 | 5MR-10X /10 | 1-8/13 | 0-9/14 |
| 55 | RSK//CNO S/GLL | 80- 7300/25 | 86-313/69 | 0-100/15 | 1R -25S / 5 | 0R -60MS/ 7 | 1R -99S /11 | 1-9/13 | 0-9/12 |
| 46 | CO/72-4093/TOB | 77- 6561/23 | 69-312/68 | 0-100/14 | 1R -70S / 9 | 0R -70S /10 | 1R -99S / 9 | 1-9/13 | 1-9/12 |
| 54 | RSK//CNO S/GLL | 100- 7353/26 | 71-311/69 | 0-100/14 | 1R -65S / 5 | 0R -60 / 9 | 0R -99S / 9 | 2-9/14 | 1-9/13 |
| 47 | CO72-4085/POLLO | 80- 5249/24 | 87-319/69 | 0-100/14 | 5MS-99S / 4 | 0R -60 / 8 | 1R -99S /11 | 1-9/13 | 1-9/11 |
| 56 | RSK//CNO S/GLL | 81- 6874/25 | 86-319/69 | 0-100/15 | 1R -25MR/ 5 | 0R -60 / 8 | 0R -10X /13 | 1-8/14 | 0-9/13 |
| 25 | TH*6/KF//LEE*6/KF/3/CAL/6/ALONDRA S | 94- 6766/23 | 70-312/69 | 0-100/15 | 1R -30S / 8 | 0R -20MS/10 | 1R -99S /11 | 1-9/12 | 0-8/13 |
| 52 | KRF/COL | 94- 9324/25 | 70-312/69 | 0-100/14 | 1R -25S / 7 | 0R -20S /10 | 1R -99S /14 | 1-8/13 | 0-5/13 |
| 33 | MZL/TI | 58- 7811/28 | 89-319/56 | 0-100/15 | 1MR-40S / 8 | 0R -80 /10 | 1R -99S /12 | 3-9/14 | 0-9/13 |
| 13 | MZL/TI | 20- 5789/24 | 81-319/69 | 0-100/15 | 5R -99S /10 | 0R -99 /12 | 5MR-99S /18 | 1-9/11 | 1-9/13 |
| 16 | PJ/HN6//GLL | 1,- 5560/25 | 83-330/50 | 0-100/15 | 1S -25MR/ 4 | 1R -60S /11 | 1S -99S /13 | 0-9/13 | 0-7/13 |
| 35 | PJ/HN6//GLL | 88- 6960/24 | 87-322/68 | 0-100/15 | 0R -80S / 6 | 0R -90S /10 | 1R -99S /11 | 1-8/13 | 0-8/13 |
| 65 | 7C/CNO//CAL/3/CNO S/PJ 62//GLL | 78- 7519/22 | 67-313/63 | 0- 83/14 | 0R -60S / 7 | 0R -10 / 8 | 1R -80S / 7 | 1-9/12 | 1-7/12 |
| 3 | ANZA | 54- 5840/26 | 68-312/46 | 0- 93/14 | 1R -99S / 7 | 0R -99VS/14 | 10MR-99S /14 | 3-9/13 | 2-9/13 |
| 61 | 7C/6720//MGP | 94- 9160/23 | 70-313/68 | 0-100/15 | 1R -80S /10 | 0R -99 /13 | 1MR-70S /11 | 1-8/14 | 2-9/12 |
| 1 | OOLAL | 30- 8400/31 | 84-317/51 | 0-100/15 | 20MS-99S /10 | 25S -99S /15 | 5R -99S /15 | 4-9/12 | 3-8/14 |
| 53 | SOY/TI-RESEL | 77- 5860/26 | 78-313/50 | 0-100/15 | 0R -80S / 9 | 0R -30 / 9 | 1R -90S /10 | 1-9/14 | 0-8/14 |
| 9 | CAR 622/TORIN | 38- 6052/24 | 60-313/68 | 0-100/15 | 5R -90S / 9 | 0R -99S /13 | 10MS-99S /15 | 1-8/11 | 1-8/12 |
| 64 | CO/72-4093/TOB | 52- 7193/23 | 86-319/69 | 0-100/15 | 0R -90S / 8 | 0R -40 / 8 | 1R -60S / 9 | 1-9/14 | 0-7/13 |
| 34 | PJ/HN6//GLL | 99- 7580/27 | 89-321/48 | 0-100/15 | 1MR-80S / 6 | 0R -80S /11 | 1R -99S /10 | 1-9/14 | 0-9/13 |
| 62 | PI/MZ//CNO/3/LFN/6/CNO/GLL | 91- 7795/23 | 79-313/67 | 0- 95/15 | 10MR-60S / 8 | 0R -95 /12 | 1R -60S / 8 | 1-8/13 | 2-9/13 |
| 24 | TH*6/KF//LEE*6/KF/3/CAL/6/ALONDRA S | 96- 6249/24 | 81-314/68 | 0-100/15 | 1R -30MS/ 7 | 0R -10 / 9 | 1R -99S /11 | 1-9/12 | 1-9/13 |
| 73 | BEZ//CNO S/GLL | 58- 8130/26 | 93-328/50 | 10-100/14 | 1R -99S / 7 | 0R -50 /10 | 1R - 5X /11 | 1-8/12 | 0-9/14 |
| 45 | PMF/LFN//PRT | 83- 6513/22 | 70-313/68 | 0-100/14 | 1R -90S / 8 | 0R -70 /13 | 1R -40MS/11 | 1-9/13 | 1-9/12 |

TABLE 6. ENTRIES SELECTED FOR WINTERHARDINESS OVER ALL LOCATIONS REPORTING

| ENTRY | PEDIGREE | YIELD (KG/HA) | DAYS TO FLOWER | WINTER HARDINESS (%) | PUC S | PUC R | PUC G | SEPT T | EGT |
|---|---|---|---|---|---|---|---|---|---|
| 113 | AU//MINN/HK/3/38MA/4/YMH/ERA | 93- 7188/26 | 103-333/49 | 4-100/15 | 0R -80S / 7 | 0R -90MS/11 | 0R -50S / 7 | 1-9/12 | 2-9/13 |
| 99 | MYS//DRC*2/TC | 91- 7038/23 | 110-343/48 | 6-100/15 | 0R -50MS/ 6 | 30S -99 /13 | 20S -99S /14 | 3-8/11 | 1-7/12 |
| 90 | RSB/YMH//MYS/WA4995/3/1879/MY54//DJ*2 | 79- 9375/23 | 105-333/47 | 2-100/15 | 20MR-65S / 5 | 5MR-99 /13 | 20MS-99S /14 | 1-8/12 | 3-9/12 |
| 163 | LOM/SAPSUCKER S | 94- 8895/22 | 104-338/48 | 10-100/15 | 0R -40MS/ 6 | 0R -80S /12 | 1R -99S /13 | 1-9/13 | 3-9/12 |
| 164 | TENOR/JUBILAR*2//BENNO/3/YR | 121- 8350/24 | 108-332/47 | 2-100/15 | 0R -80S / 7 | 1R -80S /11 | 1R -50 /11 | 1-9/13 | 0-9/13 |
| 155 | V6707/4/PATO/CAL/3/TC//BB/CNO | 75- 8878/21 | 112-328/45 | 20-100/15 | 0R -80S / 9 | 0R -60 /10 | 1R -99S /11 | 0-6/12 | 1-7/12 |
| 131 | TJB 729/1278//DAWS | 91- 7063/23 | 109-330/48 | 15-100/15 | 0R -65S / 7 | 0R -80S /13 | 0R -99S /14 | 3-6/12 | 1-9/13 |
| 2 | BEZOSTAJA | 10- 6978/30 | 98-339/51 | 10-100/15 | 10R -80S /10 | 0P -99 /14 | 5S -99S /15 | 3-9/13 | 3-9/14 |
| 67 | CHAMPLEIN/BEZ | 38- 7382/23 | 98-342/49 | 0-100/15 | 0R -40MR/ 7 | 0R -99S /11 | 1R -60S /12 | 1-8/12 | 1-5/12 |
| 156 | V6707/4/PATO/CAL/3/TC//BB/CNO | 79- 6786/23 | 110-328/47 | 44-100/15 | 0R -80S / 9 | 0R -60 /10 | 1R -99S /11 | 1-7/11 | 1-7/13 |
| 159 | MYS/T2484-35T-2T-1T CB75-278 | 104- 8850/22 | 100-332/47 | 1-100/15 | 1MR-10X / 9 | 0R -90 /11 | 5S -99S /14 | 1-8/12 | 1-9/13 |
| 151 | MN VII/RMO//1523/DRC DWF,F1/3/CERCO | 80- 6272/22 | 121-332/43 | 0-100/15 | 0R -40S / 6 | 0R -60 /12 | 1R -99S /15 | 1-8/11 | 0-7/13 |
| 126 | TJB 368-268/YMH | 93- 7076/24 | 113-348/45 | 2-100/15 | 0R -40MS/ 6 | 0R -99S /13 | 5MS-99S /14 | 2-7/12 | 0-6/12 |
| 105 | CCFN/PCH//P181/VOGAF | 98- 8788/23 | 108-343/48 | 5-100/15 | 1R -30S / 7 | 0R -95 /12 | 0R -99S /14 | 3-8/13 | 3-9/12 |
| 77 | MYS/CB75-278,F1/3/YMH/MYS//MYS/YY | 83- 9350/22 | 105-333/48 | 27-100/15 | 0R -99S /10 | 1R -99 /11 | 15S -99S /14 | 1-8/12 | 3-7/11 |
| 85 | MYS/R*B14-68,F1//SPN | 84- 8712/24 | 107-343/47 | 4-100/14 | 5R -20S / 7 | 0R -99 /13 | 10MS-99S /14 | 1-8/11 | 0-7/12 |
| 96 | CNO S/INIA S//MN VII | 93- 8000/21 | 104-343/48 | 0-100/15 | 5R -40S / 8 | 0R -95 /11 | 0X -99 /12 | 1-8/12 | 2-9/12 |
| 70 | BEZ28/CGN | 36- 9540/24 | 90-318/49 | 0-100/15 | 0R -20MR/ 7 | 0R -95 / 8 | 1S -99S /14 | 1-8/13 | 1-7/13 |
| 78 | BEZ//TOB/8156/3/ALD | 89- 7493/22 | 98-333/48 | 20-100/15 | 0R -60MS/ 7 | 0R -75 /11 | 1R -70 / 8 | 1-8/14 | 0-9/13 |
| 7 | MYS//R37/GHL | 95- 9562/26 | 104-342/48 | T-100/14 | 0R -40MS/ 5 | 0R -60S /12 | 1R -70 / 9 | 1-9/11 | 4-9/12 |
| 116 | S148/PICH S | 83- 5882/23 | 99-328/49 | 4-100/15 | 10MR-60S / 8 | 0R -80S /14 | 1R -99S /12 | 1-7/11 | 3-8/14 |
| 127 | TJB 368-268/YMH | 86- 8895/25 | 112-348/48 | 0-100/15 | 0R -10MR/ 4 | 1R -99 /12 | 0R -99S /14 | 1-8/12 | 0-5/13 |
| 98 | YMH/T.SPELTA//YMH/CANA,F3/3/1523.DRC.DWF | 95- 9100/22 | 115-332/45 | 0-100/15 | 0R -99S /10 | 0R -99 /12 | 20MS-99S /14 | 1-7/13 | 0-7/13 |
| 123 | MO/P101//TJB 368/251 | 96- 8769/23 | 110-342/46 | 0-100/15 | 0R -99S / 8 | 0P -99 /11 | 25MS-99S /14 | 1-8/12 | 0-5/13 |
| 64 | CO/72-4093/TJB | 62- 7195/23 | 86-319/49 | 0-100/15 | 0R -99S / 8 | 0R -40 / 8 | 1R -60S / 9 | 1-9/14 | 4-7/13 |

TABLE 7. ENTRIES SELECTED FOR THEIR RESPONSE TO PUCCINIA STRIIFORMIS (STRIPE RUST) OVER ALL LOCATIONS REPORTING

| ENTRY | PEDIGREE | YIELD (KG/HA) | DAYS TO FLOWER | WINTER HARDINESS (%) | PUC S | PUC R | PUC G | SEPT T | EGT |
|---|---|---|---|---|---|---|---|---|---|
| 127 | TJB 368-268/YMH | 86- 8895/25 | 112-348/68 | 0-100/15 | 0R -10MR/ 6 | 1R -99 /12 | 0R -99S /14 | 1-8/12 | 0-5/13 |
| 148 | COFN/BEZ//SUN92/CI13645/3/NAI60/4/ EMU S.F1/5/CB74-472 | 74- 7536/22 | 109-330/68 | 0-100/15 | 0R 25MS/ 7 | 0R -50S /10 | 0X -50 / 9 | 1-8/12 | 6-9/13 |
| 171 | OFN/4/YT54/3/N10B/LR//MFO/5/DJ/6/ PCHU/7/CNDR | 108- 7004/22 | 108-326/67 | 0-100/14 | 0R -10MR/ 6 | 0R -70 /13 | 10MS-10S /13 | 2-8/13 | 0-5/12 |
| 66 | KOL/PMF/3/7C//CNO/CAL/4/CLEO | 94- 5878/22 | 89-322/69 | 0-100/15 | 0R -10MS/ 6 | 0R -60 /11 | 1R -25 / 7 | 1-8/14 | 0-8/13 |
| 135 | ND/2*101SEL//MCS.F1/3/TJB 801/1332 | 89- 8547/23 | 108-327/66 | 0-100/14 | 0R -80S / 9 | 0R -40MS/10 | 1P -99S /13 | 1-9/13 | 0-7/13 |
| 70 | BEZ2B/CGN | 36- 9540/24 | 90-318/69 | 0-100/15 | 0R -20MR/ 7 | 0R -95 / 8 | 1S -99S /14 | 1-8/13 | 1-7/13 |
| 69 | KKZ/PI | 62- 8100/23 | 95-320/68 | 0-100/15 | 1R -25MR/ 5 | 0R -50 / 9 | 1R -80S / 9 | 1-7/13 | 0-8/13 |
| 133 | LFN*2//DJ*2/VG8316/3/BLUEJAY S | 93- 9030/23 | 104-325/67 | 0-100/14 | 0R -40S / 7 | 1P -99S /14 | 1R -99S /10 | 1-9/13 | 0-9/12 |
| 101 | CAR58-182/DRC//YR | 83- 6865/20 | 102-328/63 | 0-100/14 | 0R -20S / 8 | 0R -90VS/13 | 5M -60S / 8 | 4-9/11 | 1-7/12 |
| 134 | ND/2*101SEL//MCS.F1/3/TJB 801/1332 | 86- 7326/22 | 104-327/66 | 0-100/14 | 0R -10MR/ 6 | 0R -99 / 9 | 1R -99S /12 | 1-9/13 | 1-9/13 |
| 81 | TJB791-1088/SPN | 72- 8253/22 | 108-333/65 | 0-100/14 | 0R -25MR/ 7 | 0R -99VS/12 | 1S -99S /13 | 3-7/11 | 1-7/13 |
| 94 | YMH//MN VII/CO.F1/3/ CI 14106 | 80-10125/22 | 110-350/66 | 0-100/15 | 0R -80S / 7 | 0R -99 /13 | 10S -99S /14 | 2-7/12 | 2-6/13 |
| 162 | CAR 193/WOODPECKER S | 14- 7336/23 | 99-325/69 | 0-100/15 | 0R -80MS/ 8 | 0R -90 /10 | 0X -99S /11 | 1-8/13 | 0-7/14 |
| 10 | ND/2*101SEL//MCS.F1/3/TJB 801/1332 | 93- 7520/23 | 102-328/67 | 0-100/15 | 1R -25MS/ 8 | 0R -95 / 9 | 5R -99 /12 | 1-8/11 | 2-9/13 |
| 56 | RSK//CNO S/GLL | 81- 5874/25 | 86-319/69 | 0-100/15 | 1R -25MR/ 5 | 0R -60 / 8 | 0R -10X /13 | 1-8/14 | 0-9/13 |
| 67 | CHAMPLEIN/BEZ | 38- 7382/23 | 98-342/69 | 0-100/15 | 0R -40MR/ 7 | 0R -99S /11 | 1R -60S /12 | 1-9/12 | 1-5/12 |
| 95 | YMH//MN VII/CO.F1/3/F111523/ORC DWF //MRS | 88- 8475/24 | 109-348/66 | 0-100/15 | 0R -50MR/ 8 | 0R -90 /12 | 1R -90 /10 | 1-6/12 | 1-7/13 |
| 41 | CRE F1-159*/FOL//BOLILLO S | 56- 8210/26 | 79-318/69 | 0-100/15 | 1R -25MR/ 3 | 0R -40S /11 | 0R -30MS/ 9 | 1-8/13 | 1-7/14 |
| 125 | TJB 801/1332//1523 ORC DWF/ 6720-69-13 | 91- 7500/22 | 114-343/66 | 0-100/15 | 0R -40MR/ 9 | 0R -95 /11 | 0R -99S /14 | 1-8/12 | 0-3/12 |
| 104 | MN4/4/KT54A/N10B//KT548/3/NAR/5/ TZPP/PL//7C | 93- 6950/24 | 103-328/67 | 0-100/15 | 0R -25MR/ 5 | 0R -95 /11 | 1R -70 /11 | 2-8/12 | 1-7/13 |
| 128 | ND/P101//AZT | 90- 7336/23 | 113-348/67 | 0-100/15 | 0R -25MS/10 | 0R -50S /13 | 1R -99S /14 | 1-9/12 | 1-8/12 |
| 57 | MIM//KAL/BB | 65- 8345/26 | 103-330/68 | 0-100/15 | 1R -40S / 6 | 0R -40MS/11 | 1R -50S / 8 | 1-8/12 | 0-5/13 |
| 136 | SWM75-296.F1//ND/P101 | 87- 7353/23 | 71-319/69 | 0-100/14 | 0R -60S / 7 | 0R -99VS/12 | 1P -90S / 9 | 3-9/13 | 0-9/14 |
| 52 | KRF/COL | 94- 9324/25 | 70-312/69 | 0-100/14 | 1P -25S / 7 | 0R -20S /10 | 1P -99S /14 | 1-8/13 | 0-5/13 |
| 91 | REL/SW7187//ND/VG9144 | 81- 8975/22 | 116-343/67 | 0-100/15 | 0R -40MR/ 7 | 20MS-99S /13 | 1R -99S /13 | 2-9/11 | 3-9/12 |

TABLE 8. ENTRIES SELECTED FOR THEIR RESPONSE TO PUCCINIA RECONDITA (LEAF RUST) OVER ALL LOCATIONS REPORTING

| ENTRY | PEDIGREE | YIELD (KG/HA) | DAYS TO FLOWER | WINTER HARDINESS (%) | PUC S | PUC R | PUC G | SEPT T | EGT |
|---|---|---|---|---|---|---|---|---|---|
| 65 | 7C/CNO//CAL/3/CNO S/PJ 62//GLL | 78- 7519/22 | 67-313/63 | 0- 80/14 | 0R -60S / 7 | 0R -10 / 8 | 1R -80S / 7 | 1-9/12 | 1-7/12 |
| 25 | TM*6/KF//LEE*6/KF/3/CAL/4/ALONDRA S | 94- 6786/23 | 70-312/69 | 0-100/15 | 1R -30S / 8 | 0R -20MS/10 | 1R -99S /11 | 1-9/12 | 0-8/13 |
| 41 | ORE F1-158/FDL//BOLILLO S | 56- 8210/26 | 79-318/69 | 0-100/15 | 1R -25MR/ 3 | 0R -40S /11 | 0R -30MS/ 9 | 1-8/13 | 1-7/14 |
| 59 | TAST/ANZA | 67- 7431/25 | 93-334/69 | 0-100/15 | 0R -40MR/ 5 | 0R -60MS/11 | 0R -20MS/10 | 1-8/11 | 1-7/13 |
| 89 | TRIT AST/SPARROW S | 79- 7813/24 | 99-330/69 | 0-100/15 | 0R -25MR/ 5 | 0R -40S /11 | 1R -10X /11 | 1-8/11 | 0-7/14 |
| 24 | TM*6/KF//LEE*6/KF/3/CAL/4/ALONDRA S | 96- 6249/24 | 81-314/68 | 0-100/15 | 1R -30MS/ 7 | 0R -10 / 9 | 1R -99S /11 | 1-9/12 | 1-9/13 |
| 66 | KOL/PMF/3/7C//CNO/CAL/4/CLEO | 94- 5878/22 | 89-322/69 | 0-100/15 | 0R -10MS/ 6 | 0R -60 /11 | 1R -25 / 7 | 1-8/14 | 0-8/13 |
| 54 | RSK//CNO S/GLL | 100- 7353/26 | 71-311/69 | 0-100/14 | 1R -65S / 5 | 0R -60 / 9 | 0R -99S / 9 | 2-9/14 | 1-9/13 |
| 144 | MN4/4/KT54A/N10B//KT54B/3/NAR/5/BB/ GLL/3/CNO/S64//BB | 26- 7770/21 | 99-325/68 | 0-100/15 | 10R -20MR/ 4 | 0R -20MS/ 9 | 1R -50 / 9 | 1-9/11 | 0-6/13 |
| 148 | CCFN/BEZ//SUN92/CI13645/3/NAI60/4/ EMU S.F1/5/CB74-672 | 74- 7336/22 | 109-330/68 | 0-100/15 | 0R -25MS/ 7 | 0R -50S /10 | 0X -50 / 9 | 1-8/12 | 4-9/13 |
| 63 | SOY/TI-RESEL | 77- 5860/26 | 78-313/50 | 0-100/15 | 0R -80S / 9 | 0R -30 / 9 | 1R -80S /10 | 1-9/14 | 0-8/14 |
| 135 | ND/2*101SEL//MCS.F1/3/TJB 881/1332 | 89- 8547/23 | 108-327/66 | 0-100/14 | 0R -80S / 9 | 0R -40MS/10 | 1R -99S /13 | 1-9/13 | 0-7/13 |
| 39 | ORE F1-158/FDL//BOLILLO S | 87- 6910/25 | 78-318/69 | 0-100/15 | 20MR-25MS/ 2 | 0R -70 / 9 | 1R -30 /10 | 1-8/13 | 1-7/13 |
| 156 | MN IV/4/KT54A/N10B//KT54B/3/NI/5/ BLUETIT | 74- 7853/21 | 110-328/66 | 0-100/15 | 0R -40S / 5 | 0R -80 /11 | 0X -70 / 9 | 1-9/14 | 1-7/12 |
| 57 | MIM//KAL/BB | 65- 9345/26 | 100-330/68 | 0-100/15 | 1R -40S / 6 | 0R -40MS/11 | 1R -50S / 8 | 1-8/12 | 0-5/13 |
| 52 | KRF/COL | 96- 9324/25 | 70-312/69 | 0-100/14 | 1R -25S / 7 | 0R -20S /10 | 1R -99S /14 | 1-8/13 | 0-5/13 |
| 64 | CO/72-4093/TOR | 62- 7195/23 | 86-319/69 | 0-100/15 | 0R -90S / 8 | 0R -40 / 8 | 1R -60S / 9 | 1-9/14 | 0-7/13 |
| 71 | S64/2*SS/CNOR | 7- 7770/25 | 92-322/68 | 0-100/15 | 1MR-20MS/ 7 | 0R -95 /10 | 10S -99S /13 | 1-9/13 | 1-6/13 |
| 168 | TWIN ROGUE | 109- 7810/23 | 105-327/68 | 0-100/15 | 0R -30MS/ 7 | 0R -30 /11 | 1R -95 / 9 | 1-8/12 | 0-8/13 |
| 108 | CNO/INIA//MN7/3/CC//CAL/SR | 91- 7000/24 | 103-330/68 | 0-100/15 | 1R -40MS/ 9 | 0R -50 /11 | 1R -80S /10 | 1-9/13 | 0-9/13 |
| 138 | CAR58-182/GNS//KAL/BB | 98- 9070/22 | 108-326/68 | 0-100/15 | 0R -40S / 5 | 0R -80 /12 | 1R -10X /13 | 1-9/12 | 0-9/12 |
| 121 | M68-406/YMM | 85- 9988/25 | 108-330/68 | 0-100/15 | 0R -99S / 7 | 0R -70 / 9 | 5MR-99S /13 | 1-7/12 | 1-8/13 |
| 139 | CAR58-182/GNS//KAL/BB | 92- 7831/24 | 106-326/68 | 0-100/15 | 0R -35S / 8 | 0R -40S /11 | 1R -99 / 9 | 1-9/12 | 1-9/13 |
| 31 | ND/P101//KAL/BB | 85- 9200/23 | 99-328/68 | 0-100/15 | 5R -99S / 8 | 0R -60S /10 | 1R -99 /10 | 1-8/12 | 0-9/13 |
| 134 | ND/2*101SEL//MCS.F1/3/TJB 881/1332 | 86- 7326/22 | 104-327/66 | 0-100/14 | 0R -10MR/ 6 | 0R -99 / 9 | 1R -99S /13 | 1-9/13 | 1-9/13 |

TABLE 9. ENTRIES SELECTED FOR THEIR RESPONSE TO PUCCINIA GRAMINIS TRITICI (STEM RUST) OVER ALL LOCATIONS REPORTING

| ENTRY | PEDIGREE | YIELD (KG/HA) | DAYS TO FLOWER | WINTER HARDINESS (%) | PUC S | PUC R | PUC G | SEPT T | EGT |
|---|---|---|---|---|---|---|---|---|---|
| 41 | ORE F1-158/FOL//BOLILLO S | 56- 8210/26 | 79-318/69 | 0-100/15 | 1R -25MP/ 3 | 0R -40S /11 | 0R -30MS/ 9 | 1-8/13 | 1-7/14 |
| 58 | TAST/ANZA | 67- 7437/25 | 93-336/69 | 0-100/15 | 0R -40MR/ 5 | 0R -60MS/11 | 0R -20MS/10 | 1-8/11 | 1-7/13 |
| 165 | KOL/PMF/3/TC//CNO/CAL/4/CLEO | 89- 8870/23 | 99-325/68 | 0-100/15 | 10R -40S / 6 | 8R -30MS/10 | 1R -20S / 7 | 1-9/13 | 0-9/13 |
| 8 | RMN F12-71/SKA | 65- 9163/24 | 84-318/69 | 0-100/15 | 1R -80S / 9 | 0P -80S /13 | 1R -20MS/ 9 | 1-9/13 | 1-8/12 |
| 143 | MN6/4/KT54A/N108//KT548/3/NAR/5/ TZPP/PL//TC | 96- 9078/21 | 101-328/67 | 0-100/15 | 0P -30MR/ 4 | 0R -60S / 9 | 0R -40 / 8 | 1-9/11 | 0-9/12 |
| 39 | ORE F1-158/FOL//BOLILLO S | 87- 6910/25 | 78-318/69 | 0-100/15 | 20MR-25MS/ 2 | 0R -70 / 9 | 1R -30 /10 | 1-8/13 | 1-7/13 |
| 149 | CCFEN/BEZ0//SUM92/CI13645/3/NAI60 /4/EMU S | 87- 7490/23 | 109-328/67 | 0-100/15 | 1MR-99S / 8 | 0R -60S /11 | 1R -35 / 7 | 1-9/12 | 0-9/13 |
| 148 | CCFEN/BEZ//SUM92/CI13645/3/NAI60/4/ EMU S,F1/5/CB76-672 | 74- 7330/22 | 109-330/68 | 0-100/15 | 0R -25MS/ 7 | 0R -50S /18 | 0X -50 / 9 | 1-8/12 | 0-9/13 |
| 138 | CNO.INIA//MN7/3/CC//CAL/SR | 91- 7060/24 | 103-330/68 | 0-100/15 | 1R -40MS/ 9 | 0R -50 /11 | 1R -80S /10 | 1-9/13 | 0-9/13 |
| 66 | KOL/PMF/3//C//CNO/CAL/4/CLEO | 94- 6878/22 | 89-322/69 | 0-100/15 | 8R -10MS/ 6 | 0R -60 /11 | 1R -25 / 7 | 1-8/14 | 0-8/13 |
| 144 | MN6/4/KT54A/N108//KT548/3/NAR/5/89/ GLL/3/CNO/S66//83 | 26- 7770/21 | 99-325/68 | 0-100/15 | 10R -20MR/ 4 | 0R -20MS/ 9 | 1R -50 / 9 | 1-9/11 | 0-8/13 |
| 130 | OFN/4/YT54/3/N108/LR//MFO/5/DJ/6/ PCH/7/KAL/BB | 79- 6750/21 | 85-326/67 | 0-100/15 | 0R -30MR/ 8 | 0R -99S /14 | 1R -50S / 8 | 3-8/12 | 0-9/13 |
| 78 | BEZ//TOB/8156/3/ALD | 89- 7493/22 | 98-333/68 | 28-100/15 | 0R -60MS/ 7 | 0R -75 /11 | 1R -70 / 8 | 1-8/14 | 0-9/13 |
| 65 | TC/CNO//CAL/3/CNO S/PJ 62//GLL | 78- 7519/22 | 67-313/63 | 0- 83/14 | 0R -60S / 7 | 0R -10 / 8 | 1R -80S / 7 | 1-9/12 | 1-7/12 |
| 47 | CO72-4085/POLLO | 80- 6249/24 | 87-319/69 | 0-100/14 | 5MS-99S / 4 | 0R -60 / 8 | 1R -99S /11 | 1-9/13 | 1-9/11 |
| 166 | LFN/DIBO/3/DIBO/DIJA//SUM92/CI13645 /4/ZZ S | 65- 7700/24 | 107-325/68 | 0-100/15 | 1MS-20S / 8 | 0R -70 / 9 | 1R -30 /11 | 1-9/14 | 0-8/13 |
| 57 | MIN//KAL/BB | 65- 9345/26 | 100-330/68 | 0-100/15 | 1R -40S / 6 | 0R -40MS/11 | 1R -50S / 8 | 1-8/12 | 0-8/13 |
| 164 | TENOR/JUBILAR*2//BENNO/3/YR | 121- 8350/24 | 108-332/67 | 2-100/15 | 0R -80S / 7 | 1R -80S /11 | 1R -50 /11 | 1-9/13 | 0-8/13 |
| 64 | CO/72-4093/TOB | 62- 7195/23 | 86-319/69 | 0-100/15 | 0R -90S / 8 | 0R -40 / 8 | 1R -60S / 9 | 1-9/14 | 0-7/13 |
| 45 | PMF/LFN//PRT | 83- 5510/22 | 70-313/68 | 0-100/14 | 1R -90S / 8 | 0R -70 /13 | 1R -40MS/11 | 1-9/13 | 1-9/12 |
| 119 | AU//MINN/HK/3/38MA/4/YMH/ERA | 93- 7186/26 | 103-333/69 | 4-100/15 | 0R -80S / 7 | 0R -90MS/11 | 0P -50S / 7 | 1-9/12 | 2-9/13 |
| 55 | RSK//CNO S/GLL | 80- 7300/25 | 86-313/69 | 0-100/15 | 1R -25S / 5 | 8R -60MS/ 7 | 1R -99S /11 | 1-9/13 | 0-9/12 |
| 44 | WRM/2*HUACA | 73- 7120/22 | 70-319/65 | 0- 95/13 | 20R -90MS/ 6 | 0R -40MS/13 | 1R -70S /11 | 1-8/13 | 1-9/14 |
| 142 | NAO/VG9144//KAL/BB | 92- 8850/20 | 100-325/68 | 0-100/15 | 0R -40S / 8 | 5S -99S /13 | 1R -60 / 9 | 1-9/12 | 0-9/13 |
| 37 | TAST/ANZA | 22- 7560/23 | 78-319/68 | 0-100/15 | 10MR-20S / 3 | 1R -90VS/ 9 | 1R -50 / 9 | 1-8/13 | 0-7/14 |

TABLE 18. ENTRIES SELECTED FOR THEIR RESPONSE TO SEPTORIA TRITICI OVER ALL LOCATIONS REPORTING

| ENTRY | PEDIGREE | YIELD (KG/HA) | DAYS TO FLOWER | WINTER HARDINESS (%) | PUC S | PUC R | PUC G | SEPT T | EGT |
|---|---|---|---|---|---|---|---|---|---|
| 94 | YMH//MN VII/CD.F1/3/ CI 14106 | 80-10125/22 | 118-358/46 | 0-100/15 | 0R -80S / 7 | 0R -99 /13 | 10S -99S /14 | 2-7/12 | 2-6/13 |
| 155 | V6787/4/PATO/CAL/3/TC//BB/CMO | 75- 8870/21 | 112-328/45 | 20-100/15 | 0R -80S / 9 | 0R -60 /10 | 1R -99S /11 | 0-6/12 | 1-7/12 |
| 69 | KKZ/PI | 62- 8100/23 | 98-328/48 | 0-100/15 | 1R -25MR/ 5 | 0R -50 / 9 | 1R -80S / 9 | 1-7/13 | 0-8/13 |
| 41 | ORE F1-158/FDL//BOLILLO S | 56- 9210/26 | 79-318/49 | 0-100/15 | 1R -25MR/ 3 | 0R -40S /11 | 0R -30MS/ 9 | 1-8/13 | 1-7/14 |
| 82 | TJB 881-12795/YMH | 91- 8345/25 | 103-346/48 | 0-100/15 | 0R -10X / 9 | 5S -95 /12 | 5S -99S /14 | 2-6/11 | 1-7/13 |
| 137 | RBS47-51/YR | 90- 7703/23 | 102-327/47 | 0-100/15 | 0R -25MS/ 5 | 0R -99 /13 | 10S -99S /14 | 1-8/12 | 1-9/13 |
| 59 | RDL/ORC//MON | 62- 7336/24 | 80-317/49 | 0-100/15 | 0R -99S / 8 | 0R -60S /13 | 1R -99S / 9 | 1-8/12 | 1-8/13 |
| 159 | MYS/T2484-3ST-2T-1T CB75-278 | 104- 8858/22 | 100-332/47 | 1-100/15 | 1MR-10X / 9 | 0R -90 /11 | 5S -99S /14 | 1-8/12 | 1-8/13 |
| 39 | ORE F1-158/FDL//BOLILLO S | 87- 6910/25 | 78-318/49 | 0-100/15 | 20MR-25MS/ 2 | 0R -70 / 9 | 1R -30 /10 | 1-8/13 | 1-7/1[illegible] |
| 147 | NO/VG9144//TORIM | 88- 8987/23 | 109-330/47 | 0-100/15 | 0R -30MS/ 8 | 0R -70S /11 | 5R -10X /12 | 1-7/11 | 1-9/13 |
| 164 | TENOR/JUBILAR*2//BENNO/3/YR | 121- 9350/24 | 108-332/47 | 2-100/15 | 0R -80S / 7 | 1R -80S /11 | 1R -50 /11 | 1-9/13 | 0-8/13 |
| 95 | YMH//MN VII/CD.F1/3/F1(1523/ORC DWF //MRS | 88- 8475/24 | 109-348/46 | 0-100/15 | 0R -50MR/ 8 | 0R -90 /12 | 1R -90 /10 | 1-6/12 | 1-7/13 |
| 127 | TJB 368-268/YMH | 86- 8895/25 | 112-348/48 | 0-100/15 | 0R -10MR/ 4 | 1R -99 /12 | 0R -99S /14 | 1-8/12 | 0-5/13 |
| 57 | MIM//KAL/BB | 65- 8345/26 | 100-330/48 | 0-100/15 | 1R -40S / 6 | 0R -40MS/11 | 1R -50S / 8 | 1-8/12 | 0-5/13 |
| 148 | CCFN/BEZ//SUW92/CI13645/3/MAI68/4/ EMU S.F1/5/CB74-472 | 74- 7336/22 | 109-330/48 | 0-100/15 | 0R -25MS/ 7 | 0R -50S /10 | 0X -50 / 9 | 1-8/12 | 0-9/13 |
| 17 | TJB 240-1834/MYS.F1//RDL/6728-7189 | 56- 9513/22 | 115-350/46 | 0-100/15 | 1R -40MS/ 6 | 1R -99 /12 | 20MS-99S /13 | 1-8/13 | 1-7/13 |
| 168 | TWIN ROGUE | 109- 7810/23 | 105-327/48 | 0-100/15 | 0R -30MS/ 7 | 0R -30 /11 | 1R -95 / 9 | 1-8/12 | 0-8/13 |
| 81 | TJB791-1088/SPN | 72- 8253/22 | 108-333/45 | 0-100/14 | 0R -25MR/ 7 | 0R -99VS/12 | 1S -99S /13 | 3-7/11 | 1-7/13 |
| 51 | SN64/SS2//TORIM.F1/3/TJB 788/1839 | 104- 9352/22 | 88-322/47 | 0-100/14 | 5MR-80S / 9 | 0R -95 /11 | 5MR-99S /14 | 1-8/13 | 0-5/13 |
| 97 | 69-153/YMH.F3//67-237-69-24 | 86- 8388/23 | 112-343/46 | 0-100/15 | 0R -20MS/ 6 | 1R -99 /13 | 5S -99 /13 | 2-7/11 | 3-8/11 |
| 116 | S148/PICH S | 83- 5882/23 | 99-328/49 | 4-100/15 | 10MR-60S / 8 | 0R -80S /14 | 1R -99S /12 | 1-7/11 | 3-8/14 |
| 68 | RBS/CONDOR | 52- 8253/24 | 97-322/48 | 0-100/15 | 1R -40MR/ 4 | 0R -50S /12 | 0X -60 /10 | 1-7/12 | 3-9/12 |
| 158 | CD/PCHU//TORIM | 49- 7770/22 | 100-327/48 | 0-100/1[illegible] | 1R -60S / 7 | 0R -99S /14 | 10MS-99 /14 | 1-7/13 | 1-8/13 |
| 121 | M68-406/YMH | 85- 9088/25 | 108-338/48 | 0-100/15 | 0R -99S / 7 | 0R -70 / 9 | 5MR-99S /13 | 1-7/12 | 1-8/13 |
| 163 | LOM/SAPSUCKER S | 94- 8895/22 | 104-338/48 | 10-100/15 | 0R -40MS/ 6 | 0R -80S /12 | 1R -99S /13 | 1-9/13 | 2-9/12 |

TABLE 11. ENTRIES SELECTED FOR THEIR RESPONSE TO ERYSIPHE GRAMINIS TRITICI (POWDERY MILDEW) OVER ALL LOCATIONS REPORTING

| ENTRY | PEDIGREE | YIELD (KG/HA) | DAYS TO FLOWER | WINTER HARDINESS (%) | PUC S | PUC R | PUC G | SEPT Y | EGT |
|---|---|---|---|---|---|---|---|---|---|
| 127 | TJB 368-268/YMH | 85- 8895/25 | 112-348/68 | 0-100/15 | 0R -10MR/ 6 | 1R -99 /12 | 0R -99S /16 | 1-8/12 | 0-5/13 |
| 52 | KRF/CDL | 94- 9324/25 | 70-312/69 | 0-100/14 | 1R -25S / 7 | 0R -20S /10 | 1R -99S /16 | 1-8/13 | 6-5/13 |
| 57 | MIM//KAL/BB | 65- 8345/26 | 100-330/68 | 0-100/15 | 1R -40S / 6 | 0R -40MS/11 | 1R -50S / 8 | 1-9/12 | 0-5/13 |
| 14 | MZL/CNOR | 30- 7338/25 | 92-328/69 | 0-100/15 | 1R -30S / 9 | 0R -99S /12 | 1MR-80S / 9 | 1-8/12 | 0-5/13 |
| 149 | COFN/BEZ//SUM92/CI13645/3/NAI60/4/ EMU S.F1/5/CB74-472 | 74- 7336/22 | 109-330/68 | 0-100/15 | 0R -25MS/ 7 | 0R -50S /10 | 0X -50 / 9 | 1-8/12 | 0-9/13 |
| 29 | OFN/4/YT54/3/N108/LR//MFO/5/DJ/6/ PCM/7/KAL/BB | 91- 7082/22 | 78-318/67 | 0-100/15 | 1R -80S / 7 | 0R -80 /10 | 1R -99S /10 | 3-8/14 | 0-7/13 |
| 123 | ND/P101//TJB 368/251 | 96- 8769/23 | 110-342/66 | 0-100/15 | 0R -99S / 8 | 0R -99 /11 | 25MS-99S /16 | 1-8/12 | 0-5/13 |
| 165 | LFN/DIBO/3/DIBO/DIJA//SUM92/CI13645 /4/22 S | 65- 7700/24 | 107-325/68 | 0-100/15 | 1MS-20S / 8 | 0R -70 / 9 | 1R -30 /11 | 1-9/14 | 0-6/13 |
| 144 | MN4/4/KT54A/N108//KT54B/3/NAR/5/BB/ GLL/3/CNO/S64//BB | 26- 7770/21 | 99-325/68 | 0-100/15 | 10R -20MR/ 4 | 0R -20MS/ 9 | 1R -50 / 9 | 1-9/11 | 0-6/13 |
| 98 | YMH/T.SPELTA//YMH/CAMA.F3/3/ 1523.DRC.DWF | 95- 8100/22 | 115-332/65 | 0-100/15 | 0R -99S /10 | 0R -99 /12 | 20MS-99S /16 | 1-7/13 | 0-7/13 |
| 145 | TAST/TORIM | 95- 8040/24 | 109-328/68 | 0-100/15 | 0R -99S / 9 | 0R -80S /12 | 1R -70S /11 | 1-8/12 | 0-7/13 |
| 51 | SN64/SS2//TORIM.F1/3/TJB 788/1039 | 104- 9352/22 | 88-322/67 | 0-100/16 | 5MR-80S / 9 | 0R -95 /11 | 5MR-99S /16 | 1-8/13 | 0-5/13 |
| 167 | GOLDEN VALLEY/PICH S | 96- 7336/23 | 106-327/68 | 0-100/15 | 0R -60S / 7 | 0R -40S /13 | 1P -95 /12 | 1-8/12 | 0-6/14 |
| 74 | MIM/CNOR | 6- 7243/21 | 79-323/66 | 0-100/16 | 5MR-20S / 8 | 0R -90MS/11 | 5S -60S / 9 | 1-7/11 | 0-5/12 |
| 125 | TJB 801/1332//1523 DRC DWF/ 6720-69-13 | 91- 7500/22 | 114-343/66 | 0-100/15 | 0R -40MR/ 9 | 0R -95 /11 | 0R -99S /16 | 1-8/12 | 0-3/12 |
| 71 | S64/2*SS/CNOR | 7- 7770/25 | 92-322/68 | 0-100/15 | 1MR-20MS/ 7 | 0R -95 /10 | 10S -99S /13 | 1-9/13 | 1-5/13 |
| 171 | OFN/4/YT54/3/N108/LR//MFO/5/DJ/6/ PCMU/7/CNOR | 108- 7004/22 | 108-326/67 | 0-100/16 | 0R -10MR/ 6 | 0R -70 /13 | 10MS-10X /13 | 2-8/13 | 0-5/12 |
| 66 | KCL/PMF/3/7C//CNO/CAL/4/CLEO | 94- 5878/22 | 89-322/69 | 0-100/15 | 0R -10MS/ 6 | 0R -60 /11 | 1R -25 / 7 | 1-8/16 | 0-8/13 |
| 162 | CAR 193/WOODPECKER S | 14- 7336/23 | 99-325/69 | 0-100/15 | 0R -80MS/ 8 | 0R -90 /10 | 0X -99S /11 | 1-8/13 | 0-7/14 |
| 65 | 7C/CNO//CAL/3/CNO S/PJ 62//GLL | 78- 7519/22 | 67-313/63 | 0- 80/16 | 0R -60S / 7 | 0R -10 / 8 | 1R -80S / 7 | 1-9/12 | 1-7/12 |
| 126 | TJB 368-268/YMH | 93- 7076/24 | 113-348/65 | 2-100/15 | 0R -40MS/ 6 | 0R -99S /13 | 5MS-99S /16 | 2-7/12 | 0-6/12 |
| 135 | ND/2*101SEL//MCS.F1/3/TJB 801/1332 | 89- 8547/23 | 108-327/66 | 0-100/16 | 0R -80S / 9 | 0R -40MS/10 | 1R -99S /13 | 1-9/13 | 0-7/13 |
| 149 | COFEN/BEZO//SUM92/CI13645/3/NAI60 /4/EMU S | 87- 7490/23 | 109-328/67 | 0-100/15 | 1MR-99S / 8 | 0R -60S /11 | 1R -35 / 7 | 1-9/12 | 0-9/13 |
| 172 | MUAC//TJB/370-491 | 105-11090/24 | 104-328/66 | 0-100/16 | 1MS-65S / 8 | 0R -60S /10 | 1R -90 /10 | 1-9/13 | 0-6/11 |
| 170 | SPD/RQ | 16- 9270/21 | 93-320/67 | 0-100/15 | 0R -30S / 9 | 0R -60 /13 | 1R -99S /11 | 1-9/12 | 0-5/12 |

TABLE 12. ENTRIES SELECTED FOR THEIR RELATIVE SUPERIOR AGRONOMIC PERFORMANCE OVER ALL LOCATIONS REPORTING IN THE LOW RAINFALL ZONE

| ENTRY | PEDIGREE | YIELD (KG/HA) | DAYS TO FLOWER | WINTER HARDINESS (%) | PUC S | PUC R | PUC G | SEPT T | EGT |
|---|---|---|---|---|---|---|---|---|---|
| 55 | RSK//CNO S/GLL | 113- 5199/ 6 | 86-313/12 | 0- 60/ 3 | - / 0 | 0R -20MS/ 2 | 5R -10MS/ 3 | 6-0/ 2 | 0-5/ 2 |
| 54 | RSK//CNO S/GLL | 102- 4222/ 6 | 71-310/12 | 0- 75/ 3 | - / 0 | 0R - 1MR/ 2 | 5R - 5R / 1 | 6-0/ 2 | 1-9/ 2 |
| 56 | RSK//CNO S/GLL | 110- 5366/ 6 | 86-319/12 | 0- 60/ 3 | - / 0 | 0R -20MR/ 2 | 0R - 5 / 4 | 5-0/ 2 | 0-7/ 2 |
| 52 | KRF/COL | 106- 6577/ 6 | 70-307/12 | 0- 30/ 3 | - / 0 | 0R -20S / 3 | 1S -80S / 5 | 4-5/ 2 | 0-5/ 2 |
| 63 | SOY/TI-RESEL | 94- 5077/ 6 | 78-313/12 | 0- 70/ 3 | - / 0 | 0R - 1MR/ 2 | 1 -80S / 4 | 7-0/ 2 | 1-5/ 2 |
| 10 | YMH/TORIM | 78- 5100/ 7 | 90-328/13 | 0- 70/ 3 | - / 0 | 0R -60MS/ 4 | 5S -40MS/ 4 | 5-5/ 1 | 2-7/ 3 |
| 73 | BEZ//CNO S/GLL | 98- 6733/ 6 | 93-320/12 | 10- 90/ 3 | - / 0 | 0R - 1 / 2 | 50MS-50MS/ 2 | 5-5/ 1 | 1-9/ 2 |
| 4 | ROUSSALKA | 93- 3026/ 7 | 87-319/13 | 0- 60/ 3 | - / 0 | 0R -20S / 2 | 10MS-70S / 5 | 9-9/ 1 | 6-7/ 3 |
| 25 | TM*6/KF//LEE*6/KF/3/CAL/4/ALONDRA S | 94- 6855/ 6 | 78-307/12 | 0- 90/ 3 | - / 0 | 0R -20MS/ 4 | 10MR-15 / 3 | 9-9/ 1 | 1-5/ 2 |
| 66 | KOL/PMF/3/7C//CNO/CAL/4/CLEO | 99- 4455/ 6 | 89-322/12 | 0- 70/ 3 | - / 0 | 0R -15 / 4 | 5R -20 / 2 | 5-5/ 2 | 0-5/ 2 |
| 46 | CO/72-4093/TOB | 83- 4308/ 6 | 69-311/12 | 0- 90/ 3 | - / 0 | 0R -20MS/ 3 | 80S -80S / 1 | 8-0/ 2 | 5-9/ 2 |
| 3 | ANZA | 121- 4722/ 7 | 68-310/13 | 0- 0/ 2 | - / 0 | 0R -99S / 5 | 10S -80S / 5 | 8-9/ 2 | 2-9/ 3 |
| 64 | CO/72-4093/TOB | 106- 7110/ 6 | 86-319/12 | 0- 80/ 3 | - / 0 | 0R - 0R / 1 | 1S -30MR/ 2 | 8-0/ 2 | 3-7/ 2 |
| 78 | BEZ//TOB/8155/3/ALO | 89- 5566/ 6 | 90-333/12 | 20- 70/ 3 | - / 0 | 0R -50S / 4 | 5R - 5R / 1 | 5-0/ 2 | 5-9/ 2 |
| 27 | MO/P101//AZT | 79- 5125/ 6 | 75-309/12 | 0- 30/ 3 | - / 0 | 0R -50S / 3 | 5MS-70 / 3 | 8-0/ 1 | 1-9/ 2 |
| 2 | BEZOSTAJA | 88- 4550/ 7 | 90-339/13 | 10- 60/ 3 | - / 0 | 0R -60S / 5 | 5S -90 / 5 | 4-9/ 2 | 5-7/ 3 |
| 32 | CAR58-182/GMS//KAL/BB | 102- 5800/ 6 | 79-313/12 | 0- 70/ 3 | - / 0 | 0R -60S / 5 | 10MS-90S / 5 | 4-9/ 2 | 8-7/ 2 |
| 62 | PI/MZ//CNO/3/LFN/4/CNO/GLL | 111- 5222/ 6 | 79-313/12 | 0- 10/ 3 | - / 0 | 0R -20MS/ 4 | 10R -10 / 2 | 3-0/ 2 | 2-9/ 2 |
| 1 | BOLAL | 68- 4322/ 7 | 88-297/13 | 0- 50/ 3 | - / 0 | 25S -90S / 5 | 20MS-90S / 5 | 8-0/ 1 | 5-0/ 3 |
| 39 | ORE F1-158/FDL//BOLILLO S | 91- 5855/ 6 | 78-310/12 | 0- 50/ 3 | - / 0 | 0R -30MR/ 2 | 5R -30 / 2 | 3-0/ 2 | 3-7/ 2 |
| 162 | CAR 193/WOODPECKER S | 124- 6633/ 6 | 99-325/12 | 0- 30/ 3 | - / 0 | 0R -20MR/ 3 | 15MR-60 / 5 | 8-0/ 1 | 0-3/ 2 |
| 12 | CAR53-182/GMS//KAL/BB | 105- 3997/ 6 | 76-308/12 | 0- 60/ 3 | - / 0 | 20S -80S / 4 | 10MS-60S / 4 | 9-0/ 1 | 1-7/ 2 |
| 13 | MZL/TI | 73- 4796/ 6 | 81-319/12 | 0- 50/ 3 | - / 0 | 0R -40S / 4 | 10MS-80S / 3 | 8-0/ 1 | 1-7/ 2 |
| 47 | CO72-4885/POLLO | 96- 3433/ 6 | 87-319/12 | 0- 70/ 3 | - / 0 | 0R - 0R / 1 | 5R - 2S / 4 | 8-0/ 2 | 7-9/ 2 |
| 61 | 7C/6728//MGP | 119- 6766/ 6 | 70-311/12 | 0- 30/ 3 | - / 0 | 0R -60S / 4 | 1MR-70S / 3 | 5-0/ 2 | 3-5/ 2 |

TABLE 13. ENTRIES SELECTED FOR THEIR RELATIVE SUPERIOR AGRONOMIC PERFORMANCE OVER ALL LOCATIONS REPORTING IN THE INTERMEDIATE RAINFALL ZONE

| ENTRY | PEDIGREE | YIELD (KG/HA) | DAYS TO FLOWER | WINTER HARDINESS (%) | PUC S | PUC R | PUC G | SEPT T | EGT |
|---|---|---|---|---|---|---|---|---|---|
| 64 | CO/72-4093/TOB | 62- 7195/ 9 | 115-312/17 | 75-100/ 5 | 10R -90S / 3 | 0R -40 / 4 | 1R -50 / 3 | 5-8/ 4 | 0-7/ 7 |
| 55 | RSK//CNO S/GLL | 92- 7300/10 | 113-311/17 | 75-100/ 5 | 1R - 1R / 1 | 1R -30 / 3 | 5MR-35 / 3 | 3-8/ 3 | 1-8/ 7 |
| 54 | RSK//CNO S/GLL | 101- 6694/10 | 107-311/17 | 50-100/ 5 | 1R - 1R / 1 | 0R -60 / 3 | 15MR-60 / 3 | 4-8/ 4 | 1-7/ 7 |
| 52 | KPF/CDL | 94- 9324/10 | 104-312/17 | 50-100/ 5 | 10R -10R / 1 | 1R -10 / 3 | 10MS-85 / 4 | 2-8/ 3 | 1-7/ 7 |
| 25 | TM*6/KF//LEE*6/KF/3/CAL/4/ALONDRA S | 96- 6786/ 9 | 108-312/17 | 25-100/ 5 | 1R - 1R / 1 | 0R -10 / 3 | 1R -90 / 3 | 3-6/ 3 | 0-5/ 7 |
| 47 | CO72-4085/POLLO | 81- 6133/ 9 | 113-312/17 | 60-100/ 5 | - / 0 | 0R -60 / 3 | 1R -60 / 4 | 5-8/ 4 | 1-9/ 7 |
| 56 | RSK//CNO S/GLL | 85- 6150/10 | 113-311/17 | 80-100/ 5 | 1R - 1R / 1 | 0R -60 / 3 | 5S -10X / 4 | 4-8/ 4 | 1-8/ 7 |
| 33 | MZL/TI | 80- 5830/11 | 112-312/17 | 80-100/ 5 | 10R -10R / 1 | 0R -80 / 3 | 10MR-60 / 4 | 5-9/ 4 | 1-9/ 7 |
| 63 | SOY/TI-RESEL | 96- 6860/11 | 112-313/17 | 50-100/ 5 | 40MR-80S / 3 | 0R -30 / 4 | 5 -50MS/ 2 | 3-8/ 4 | 2-9/ 7 |
| 34 | PJ/MN4//GLL | 108- 7580/11 | 113-312/17 | 70-100/ 5 | 10R -80S / 2 | 30MS-80 / 3 | 10S -99 / 4 | 4-7/ 4 | 1-6/ 7 |
| 61 | TC/6720//MGP | 100- 7230/ 9 | 106-313/17 | 25-100/ 5 | 1R -80S / 3 | 0R -99 / 4 | 10MS-70S / 4 | 3-8/ 4 | 2-8/ 7 |
| 35 | PJ/MN4//GLL | 102- 6960/ 9 | 112-312/17 | 70-100/ 5 | 80S -80S / 2 | 40MR-80 / 3 | 10MR-99 / 4 | 3-8/ 3 | 1-5/ 7 |
| 73 | BEZ//CNO S/GLL | 58- 8130/10 | 114-323/17 | 90-100/ 5 | 99S -99S / 1 | 1R -50 / 3 | 10MR-95 / 3 | 5-8/ 3 | 1-6/ 7 |
| 71 | S64/2*SS/CNDR | 7- 7770/10 | 115-318/17 | 90-100/ 5 | 10R -10MS/ 2 | 0R -95 / 4 | 20S -95 / 4 | 3-9/ 3 | 1-6/ 7 |
| 59 | RDL/DPC//MON | 62- 7336/10 | 112-317/17 | 75-100/ 5 | 10R -10R / 1 | 10MR-30 / 4 | 1R -50S / 3 | 3-7/ 3 | 1-6/ 7 |
| 24 | TM*6/KF//LEE*6/KF/3/CAL/4/ALONDRA S | 97- 6161/ 9 | 110-314/17 | 25-100/ 5 | 1R - 1R / 1 | 1R -10 / 3 | 1R -99 / 3 | 4-7/ 3 | 1-5/ 7 |
| 4 | ROUSSALKA | 72- 5594/12 | 111-311/17 | 75-100/ 5 | 1R -80S / 3 | 0R -80 / 3 | 30MS-85 / 4 | 5-9/ 3 | 2-9/ 7 |
| 12 | CAR58-182/GNS//KAL/BB | 99- 6466/13 | 109-318/17 | 50-100/ 5 | 10R -80S / 3 | 50MS-80 / 3 | 1R -80S / 4 | 3-6/ 3 | 1-7/ 7 |
| 53 | RSK/AZ | 46- 6605/ 9 | 104-313/16 | 0-100/ 5 | 10R -10R / 1 | 0R -70 / 3 | 5MR-80 / 4 | 3-8/ 3 | 1-6/ 7 |
| 16 | PJ/MN4//GLL | 19- 5560/ 9 | 110-312/17 | 70-100/ 5 | - / 0 | 1R -60 / 4 | 25S -95 / 4 | 4-9/ 3 | 1-6/ 7 |
| 13 | MZL/TI | 20- 5789/ 9 | 113-313/17 | 50-100/ 5 | 5R -80S / 3 | 1R -99 / 4 | 20MR-99 / 4 | 4-9/ 3 | 2-9/ 7 |
| 136 | SWM75-296.F1//MO/P101 | 95- 6900/ 9 | 109-317/17 | 70-100/ 5 | 1R -60S / 3 | 5MR-99VS/ 3 | 1R -90S / 3 | 4-8/ 4 | 1-7/ 7 |
| 70 | BEZ:B/CGN | 36- 9325/10 | 115-318/17 | 75-100/ 5 | 1R - 1R / 1 | 1R -95 / 4 | 30S -95 / 4 | 3-8/ 3 | 1-5/ 7 |
| 8 | RMN F12-71/SKA | 65- 7061/ 8 | 115-318/17 | 50-100/ 5 | 1R -80S / 2 | 1R -60S / 4 | 1R -10 / 3 | 3-8/ 3 | 1-8/ 7 |
| 62 | PI/MZ//CNO/3/LFN/4/CNO/GLL | 91- 7795/ 9 | 107-312/17 | 25- 70/ 5 | 25MS-60S / 2 | 0R -95 / 4 | 1R -10 / 2 | 6-8/ 4 | 2-8/ 7 |

TABLE 14. ENTRIES SELECTED FOR THEIR RELATIVE SUPERIOR AGRONOMIC PERFORMANCE OVER ALL LOCATIONS REPORTING UNDER HIGH RAINFALL OR IRRIGATION

| ENTRY | PEDIGREE | YIELD (KG/HA) | DAYS TO FLOWER | WINTER HARDINESS (%) | PUC S | PUC R | PUC G | SEPT T | EGT |
|---|---|---|---|---|---|---|---|---|---|
| 63 | SCY/TI-RESEL | 77- 5600/ 9 | 102-251/21 | 16-100/ 7 | 8R -65S / 6 | 1MR-20MS/ 3 | 1R -10S / 4 | 1-9/ 8 | 0-8/ 5 |
| 39 | ORE F1-158/FOL//BOLILLO S | 87- 6750/10 | 101-251/20 | 0-100/ 7 | 20MR-25MS/ 2 | 1R -10MR/ 3 | 1R -10MS/ 5 | 1-8/ 9 | 3-6/ 4 |
| 89 | TRIT AST/SPARROW S | 95- 5760/ 8 | 109-195/20 | 1-100/ 7 | 8R -25MR/ 4 | 1R - 5MR/ 5 | 10MS-10X / 5 | 1-8/ 7 | 0-6/ 5 |
| 64 | CO/72-4093/TOB | 85- 4800/ 8 | 101-180/20 | 55-100/ 7 | 8R -30MS/ 5 | 1R -10MS/ 3 | 1R -60S / 4 | 1-9/ 8 | 0-5/ 4 |
| 33 | MZL/TI | 58- 7811/11 | 103-263/21 | 9-100/ 7 | 1MR-40S / 7 | 1R -15S / 4 | 1R -99S / 5 | 3-9/ 8 | 0-5/ 4 |
| 73 | BEZ//CNO S/GLL | 78- 4820/10 | 104-299/21 | 60-100/ 6 | 1R -25MR/ 6 | 1R -20S / 5 | 1R - 5X / 6 | 1-8/ 8 | 0-8/ 5 |
| 4 | ROUSSALKA | 74- 8290/12 | 108-263/21 | 2- 95/ 7 | 1R -99S / 6 | 1S -30S / 5 | 5MR-99S / 6 | 1-9/ 8 | 3-9/ 4 |
| 56 | RSK//CNO S/GLL | 81- 6874/ 9 | 99-175/20 | 5-100/ 7 | 1R -25MR/ 4 | 1R -20S / 3 | 1R -99S / 5 | 1-8/ 8 | 0-9/ 4 |
| 16 | PJ/HN4//GLL | 95- 5200/ 9 | 103-278/20 | 0-100/ 7 | 1S -25MR/ 4 | 1R -60S / 4 | 15MR-99S / 5 | 8-7/ 8 | 3-6/ 3 |
| 13 | MZL/TI | 97- 4960/ 9 | 102-175/20 | 5-100/ 7 | 5R -99S / 7 | 1MR-70S / 4 | 5MR-99S / 3 | 1-9/ 7 | 5-7/ 4 |
| 1 | BOLAL | 75- 8400/12 | 101-256/21 | 14-100/ 7 | 20MS-99S / 7 | 25S -99S / 6 | 10S -99S / 6 | 5-9/ 8 | 3-7/ 4 |
| 52 | KRF/COL | 133- 5322/ 9 | 98-190/20 | 3-100/ 6 | 1R -25S / 6 | 1R -20S / 4 | 1R -99S / 5 | 1-8/ 8 | 0-4/ 4 |
| 58 | TAST/ANZA | 112- 5762/ 8 | 104-199/20 | 4-100/ 7 | 8R -40MR/ 4 | 1R -10MR/ 2 | 8R -20MS/ 5 | 1-8/ 7 | 3-6/ 4 |
| 41 | ORE F1-158/FOL//BOLILLO S | 77- 7000/10 | 101-251/20 | 0-100/ 7 | 10MR-25MR/ 2 | 1R -40S / 4 | 8R -30MS/ 5 | 1-8/ 7 | 3-7/ 5 |
| 76 | BOLILLO S/MEIMA | 104- 8332/ 9 | 98-190/20 | 15-100/ 7 | 20MR-99S / 7 | 5S -99S / 5 | 1S -60S / 5 | 1-7/ 8 | 3-9/ 4 |
| 67 | CHAMPLEIN/BEZ | 81- 5760/ 8 | 111-190/20 | 47-100/ 7 | 8R -40MR/ 6 | 1R -99S / 4 | 1R -60S / 5 | 1-8/ 8 | 3-5/ 3 |
| 55 | PSK//CNO S/GLL | 88- 6003/ 9 | 101-170/20 | 0-100/ 7 | 5R -25S / 4 | 1MR-60MS/ 2 | 1R -99S / 5 | 1-9/ 8 | 8-5/ 3 |
| 69 | KKZ/PI | 88- 5003/ 8 | 106-180/19 | 21-100/ 7 | 1R -25MR/ 5 | 1R -20MS/ 3 | 1R -30MS/ 4 | 1-7/ 8 | 0-5/ 4 |
| 34 | PJ/HN4//GLL | 102- 6145/10 | 99-181/19 | 0-100/ 7 | 1MR-10MR/ 4 | 1R -80S / 5 | 1R -99S / 4 | 1-9/ 8 | 3-7/ 4 |
| 70 | BEZ28/CGN | 83- 8540/ 8 | 105-180/20 | 65-100/ 7 | 8R -20MR/ 6 | 1R -10S / 3 | 10S -99S / 5 | 1-8/ 8 | 1-7/ 4 |
| 53 | PSK/AZ | 98- 5600/ 9 | 97-245/20 | 0-100/ 6 | 1R -50S / 4 | 1R -30S / 3 | 5S -10X / 4 | 1-8/ 8 | 1-8/ 5 |
| 8 | RMN F12-71/SKA | 95- 9163/10 | 105-263/20 | 0-100/ 7 | 2R -40S / 7 | 10R -80S / 6 | 1R -20MS/ 4 | 1-9/ 8 | 3-8/ 3 |
| 2 | BEZOSTAJA | 10- 5978/11 | 107-299/21 | 20-100/ 7 | 10R -50MS/ 7 | 8R -30S / 5 | 10S -99S / 6 | 3-8/ 8 | 3-9/ 4 |
| 25 | TM*6/KF//LEE*6/KF/3/CAL/4/ALONDRA S | 99- 4880/ 8 | 104-251/20 | 8- 80/ 7 | 5R -30S / 7 | 1R -10R / 3 | 5R -99S / 5 | 1-8/ 8 | 3-8/ 4 |
| 78 | BEZ//TOB/8156/3/ALD | 104- 4880/ 7 | 107-195/19 | 30-100/ 7 | 0R -60MS/ 5 | 1R -30S / 3 | 1R -30MS/ 4 | 1-8/ 8 | 0-7/ 4 |

# APPENDIX I.

## LOCATION TABLES FOR DATA RETURNED FROM THE NINTH THROUGH THE SIXTH IWSWSN

TABLE 3-66. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 68 IN RAINFALL ZONE 1

COUNTRY: SOUTH AFRICA

STATE:

STATION: [illegible] GRAIN CNT-PETMLENEN

COOPERATOR: I.P.J. SMIT

LATITUDE: 28 10 S LONGITUDE: 28 18 E ELEVATION: 1431M

DATE PLANTED: 17/05/82 DATE HARVESTED: 15/12/82

MOISTURE: 250MM TOTAL FERTILIZER (KG/HA): 55N 38P 25K

LOCAL CHECK VARIETY USED IN THIS NURSERY: PETIA

COMMENTS: INADEQUATE MOISTURE FROM MID-OCTOBER AND DAILY TEMPERATURES ABOVE AVERAGE. PART OF THE NURSERY WAS SEVERELY AFFECTED BY TAKE-ALL DISEASE. LEAF AND STEM RUST WAS INOCULATED HOWEVER INFECTION WAS MODERATE AND DEVELOPED IN LATE SEASON. THE MISC. COLUMN CONTAINS OBSERVATIONS FOR TAKE-ALL AND BARLEY MOSAIC VIRUS RECORDED AS 0-NO INFECTION AND 9-VERY SUSCEPTIBLE AND ALSO LODGING IN PERCENT.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | 1000 KN WT (G) | PL HT (CM) | LOG (%) | DAYS TO FLOWER | RUC S | RUC R | RUC G | SEPT T | E G T | STAND EST | WNT MONS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 11 | 5836 | 103 | 71.6 | 95 | | 134 | | | 5S | | | | | | 2 1 0 |
| 17 | 5643 | 101 | 72.8 | 86 | | 139 | | | 5MR | | | | | | 1 0 0 |
| 58 | 6184 | 93 | 75.6 | 90 | | 133 | | | 10S | | | | | | 2 0 0 |
| 39 | 5953 | 83 | 75.2 | 92 | | 134 | | | 10S | | | | | • | 2 0 0 |
| 56 | 4733 | 83 | 73.2 | 93 | | 136 | | | | | | | | | 3 1 0 |
| 41 | 4081 | 76 | 69.8 | 91 | | 130 | | | | | | | | | 2 1 0 |
| 18 | 4025 | 76 | 75.6 | 92 | | 131 | | | | | | | | • | 2 0 0 |
| 15 | 4756 | 91 | 75.2 | 97 | | 134 | | | 5S | | | | | | 2 0 0 |
| 42 | 3913 | 72 | 73.6 | 96 | | 134 | | 1S | 10S | | | | | | 3 2 0 |
| 218 | 5621 | 106 | 75.8 | 100 | | 140 | | 30S | 0X | | | | | | 2 0 10 |
| 45 | 3671 | 68 | 71.2 | 90 | | 139 | | | 1MR | | | | | | 1 3 0 |
| 4 | 3396 | 76 | 73.1 | 90 | | 135 | | 1MR | 20S | | | | | | 2 0 5 |
| 27 | 2816 | 52 | 71.6 | 90 | | 133 | | 1S | | | | | | | 5 2 0 |
| 167 | 4267 | 79 | 73.2 | 93 | | 140 | | 5MR | 1MS | | | | | | 5 1 0 |
| 147 | 5346 | 93 | 76.8 | 106 | | 140 | | | | | | | | • | 1 5 5 |
| 61 | 3801 | 70 | 75.4 | 89 | | 134 | | | | | | | | | 5 3 0 |
| 3 | 4668 | 86 | 71.5 | 96 | | 131 | | 20S | 30S | | | | | | 3 1 0 |
| 12 | 3925 | 72 | 74.0 | 91 | | 138 | | 10° | | | | | | | 1 1 5 |
| 9 | 3963 | 73 | 72.8 | 78 | | 135 | | | | | | | | | 2 1 0 |
| 5 | 5416 | 100 | 80.0 | 113 | | 140 | | 2S | 20S | | | | | | 2 3 0 |
| 161 | 2936 | 54 | 66.2 | 81 | | 138 | | 1° | | | | | | | 2 3 0 |
| 71 | 2801 | 52 | 73.6 | 90 | | 135 | | | 5MR | | | | | | 5 2 0 |
| 57 | 4130 | 76 | 75.0 | 106 | | 132 | | | 20S | | | | | | 4 0 0 |
| 172 | 4069 | 75 | 74.2 | 104 | | 139 | | 5S | 5MS | | | | | | 1 1 0 |
| 77 | 4696 | 87 | 74.0 | 96 | | 139 | | 10S | 10S | | | | | | 2 1 5 |

TABLE 3-67. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 67 IN RAINFALL ZONE 1

COUNTRY: ROMANIA — LATITUDE: 44 03 N LONGITUDE: 24 10 E ELEVATION: 66M

STATE: — DATE PLANTED: 15/10/82 DATE HARVESTED: 02/07/83

STATION: TOCMT-FUNDULEA — MOISTURE: 294MM TOTAL FERTILIZER (KG/HA): 120N 80P

COOPERATORS: — LOCAL CHECK VARIETY USED IN THIS NURSERY: FUNDULEA 29

COMMENTS: MOISTURE WAS ADEQUATE IN THE FALL FOR GOOD STAND ESTABLISHMENT HOWEVER IT WAS VERY HOT AND DRY DURING THE SPRING AND SUMMER. THERE WERE 47 DAYS WITH SUBZERO TEMPERATURES. DISEASE DEVELOPMENT WAS POOR. THE MISC. COLUMN CONTAINS FROST DAMAGE OBSERVATIONS WHERE 1=PLANTS KILLED AND 9=NO FOLIAR DAMAGE.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | 1000 KN WT (G) | PL HT (CM) | LOG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 56 | | | | 96 | | 128 | | | | | | | | | 4 |
| 61 | | | | 86 | | 128 | | | | | | | | | 7 |
| 8 | | | | 85 | | 129 | | | | | | | | | 7 |
| 19 | | | | 93 | | 129 | | | | | | | | | 5 |
| 34 | | | | 80 | | 129 | | | | | | | | | 7 |
| 57 | | | | 100 | | 129 | | | | | | | | | 5 |
| 37 | | | | 90 | | 129 | | | | | | | | | 5 |
| 51 | | | | 88 | | 129 | | | | | | | | | 5 |
| 26 | 7426 | 92 | | 85 | | 129 | | | | | | | | | 5 |
| 42 | 6969 | 86 | | 94 | | 129 | | | | | | | | | 5 |
| 28 | 8154 | 101 | | 96 | | 130 | | | | | | | | | 5 |
| 55 | 6635 | 82 | | 85 | | 123 | | | | | | | | | 4 |
| 163 | | | | 95 | | 130 | | | | | | | | | 6 |
| 33 | | | | 95 | | 130 | | | | | | | | | 7 |
| 23 | | | | 90 | | 130 | | | | | | | | | 6 |
| 29 | | | | 98 | | 130 | | | | | | | | | 7 |
| 24 | | | | 86 | | 130 | | | | | | | | | 6 |
| 41 | 5512 | 69 | | 92 | | 128 | | | | | | | | | 4 |
| 50 | 9360 | 115 | | 85 | | 131 | | | | | | | | | 6 |
| 49 | 8352 | 104 | | 86 | | 131 | | | | | | | | | 5 |
| 68 | 8279 | 103 | | 93 | | 131 | | | | | | | | | 6 |
| 25 | 7363 | 91 | | 89 | | 131 | | | | | | | | | 6 |
| 3 | 5939 | 74 | | 78 | | 130 | | | | | | | | | 8 |
| 4 | 5979 | 74 | | 78 | | 130 | | | | | | | | | 5 |
| 9 | 6964 | 85 | | 90 | | 131 | | | | | | | | | 6 |
| 5 | 8078 | 100 | | 94 | | 135 | | | | | | | | | 5 |

TABLE 1-63. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 63 IN RAINFALL ZONE 3

COUNTRY: PERU

STATE: JUNIN

STATION: SAN JUAN DE YANAMUCLO

COOPERATORS: P.SOMERO, P.MONT, L.GOMEZ

LATITUDE: 11 45 S LONGITUDE: 76 45 W ELEVATION: 3380M

DATE PLANTED: 01/07/82 DATE HARVESTED: 01/03/83

MOISTURE: IRR TOTAL FERTILIZER (KG/HA): 60N 60P 0K

LOCAL CHECK VARIETY USED IN THIS NURSERY: CHUMPI(OUPUM)

COMMENTS: RAINFALL WAS IRREGULARLY DISTRIBUTED OVER THE GROWING SEASON. THERE WERE 30 DAYS WITH SUBZERO TEMPERATURES. STRIPE RUST INFECTION WAS GOOD. BARLEY YELLOW DWARF VIRUS WAS RECORDED WHEN PRESENT AS S=SUSCEPTIBLE IN THE MISC. COLUMN.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | 1000 KN WT (G) | PL HT (CM) | LDG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WHT MOMS (%) | SEL MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 57 | 2393 | 94 | | 80 | | 96 | 1S | | | | | | | |
| 192 | 3290 | 101 | | 100 | | | 10S | | | | | | | |
| 88 | 3243 | 101 | | 100 | | | 5S | | | | | | | |
| 23 | 2416 | 75 | | 110 | | 98 | 50S | | | | | | | |
| 71 | 2916 | 91 | | 90 | | 99 | | | | | | | | |
| 42 | 2291 | 71 | | 80 | | 96 | 1S | | | | | | | |
| 101 | 5415 | 169 | | 110 | | 108 | 10S | | | | | | | |
| 58 | 2166 | 69 | | 90 | | 96 | 10S | | | | | | | |
| 153 | 3665 | 114 | | 80 | | 108 | | | | | | | | |
| 216 | 2743 | 86 | | 105 | | | 1S | | | | | | | |
| 116 | 2743 | 86 | | 115 | | | 30S | | | | | | | |
| 199 | 2624 | 82 | | 98 | | 105 | 20S | | | | | | | |
| 99 | 4873 | 152 | | 110 | | 111 | 10S | | | | | | | |
| 25 | 1916 | 60 | | 100 | | 96 | | | | | | | | |
| 39 | 2181 | 68 | | 90 | | 99 | | | | | | | | |
| 148 | 2743 | 86 | | 90 | | 108 | 1S | | | | | | | |
| 91 | 2666 | 83 | | 105 | | | 1S | | | | | | | |
| 5 | 3207 | 100 | | 140 | | 111 | 20S | | | | | | | |
| 218 | 2592 | 81 | | 110 | | | 5S | | | | | | | |
| 21 | 1789 | 55 | | 70 | | 96 | | | | | | | | |
| 207 | 4592 | 143 | | 100 | | 114 | 30S | | | | | | | |
| 30 | 1876 | 59 | | 90 | | 99 | | | | | | | | |
| 33 | 1664 | 52 | | 90 | | 96 | | | | | | | | |
| 169 | 2433 | 76 | | 90 | | 108 | | | | | | | | |
| 97 | 2433 | 76 | | 100 | | 108 | 5S | | | | | | | |

TABLE 3-63. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 63 IN RAINFALL ZONE 3.

COUNTRY: PERU

LATITUDE: 11°45'S LONGITUDE: 76°45'W ELEVATION: 3300

STATE.

DATE PLANTED: 01/07/82 DATE HARVESTED: 01/03/83

STATION: SAN JUAN DE YANAMUCLO

MOISTURE: IRR TOTAL FERTILIZER: 60N 60P

COOPERATORS: R.RIVERO, R.MONT, L.GOMEZ

LOCAL CHECK VARIETY USED IN THIS NURSERY: CHUMPI (DURUM)

COMMENTS: RAINFALL WAS IRREGULARLY DISTRIBUTED OVER THE GROWING SEASON. THERE WERE 30 DAYS WITH SUBZERO TEMPERATURES. STRIPE RUST INFECTION WAS GOOD.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | 1000 KN WT (G) | PL HT | LDG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC-BYDV |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 76 | 2957 | | | 90 | | | 1S | | | | | | | | S |
| 70 | 2874 | | | 100 | | 111 | 1S | | | | | | | | |
| 153 | 2832 | | | 85 | | 131 | 5S | | | | | | | | |
| 50 | 2790 | | | 80 | | 114 | - | | | | | | | | |
| 207 | 2790 | | | 95 | | 117 | 10S | | | | | | | | |
| 218 | 2749 | | | 100 | | - | 1S | | | | | | | | S |
| 216 | 2707 | | | 85 | | - | 1S | | | | | | | | S |
| 190 | 2666 | | | 75 | | - | 5S | | | | | | | | S |
| 183 | 2624 | | | 90 | | - | 10S | | | | | | | | |
| 158 | 2582 | | | 70 | | 131 | 1S | | | | | | | | |
| 173 | 2499 | | | 90 | | 144 | 1S | | | | | | | | |
| 151 | 2457 | | | 95 | | - | 5S | | | | | | | | |
| 150 | 2416 | | | 100 | | - | 5S | | | | | | | | |
| 182 | 2416 | | | 80 | | 144 | 10S | | | | | | | | S |
| 102 | 2374 | | | 100 | | - | 1S | | | | | | | | |
| 172 | 2374 | | | 80 | | - | 10S | | | | | | | | S |
| 203 | 2332 | | | 95 | | 120 | 1S | | | | | | | | S |
| 194 | 2332 | | | 70 | | 127 | 5S | | | | | | | | S |
| 121 | 2291 | | | 90 | | 127 | 5S | | | | | | | | |
| 234 | 2291 | | | 80 | | 117 | 20S | | | | | | | | |
| 191 | 2249 | | | 80 | | 144 | 1S | | | | | | | | S |
| 127 | 2207 | | | 90 | | 144 | 1S | | | | | | | | |
| 246 | 2166 | | | 85 | | 111 | 1S | | | | | | | | |
| 125 | 2166 | | | 80 | | 117 | 1S | | | | | | | | |
| 175 | 2124 | | | 75 | | 117 | 5S | | | | | | | | |
| 5 | 1666 | | | 100 | | 111 | 10S | | | | | | | | |

TABLE 3-63. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 63 IN RAINFALL ZONE 3.

COUNTRY: PERU

LATITUDE: 16°00'S LONGITUDE: 70°00'W ELEVATION: 3850M

STATE:

DATE PLANTED: 01/08/82 DATE HARVESTED: 01/04/83

STATION. PUNO-MORO

MOISTURE: IRR. TOTAL FERTILIZER: 60N 60P

COOPERATORS M.ROMERO, J.PALACIOS, R.MONT

LOCAL CHECK VARIETY USED IN THIS NURSERY: UNA 4219

COMMENTS FROST WAS PREVALENT AND IRREGULAR DISTRIBUTION OF RAINFALL. THERE WERE 45 DAYS WITH SUBZERO TEMPERATURES. NO NATURAL INFECTION OF RUST RECORDED.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | 1000 KN WT (G) | PL HT | LDG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC G | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 184 | 3074 | | | 76 | | | | | | | | | | | |
| 39 | 3057 | | | 75 | | | | | | | | | | | |
| 182 | 2466 | | | 78 | | | | | | | | | | | |
| 9 | 2407 | | | 70 | | | | | | | | | | | |
| 188 | 2341 | | | 72 | | | | | | | | | | | |
| 26 | 2232 | | | 76 | | | | | | | | | | | |
| 177 | 2182 | | | 79 | | | | | | | | | | | |
| 235 | 2132 | | | 67 | | | | | | | | | | | |
| 16 | 2132 | | | 70 | | | | | | | | | | | |
| 43 | 2008 | | | 90 | | | | | | | | | | | |
| 63 | 1866 | | | 68 | | | | | | | | | | | |
| 194 | 1783 | | | 86 | | | | | | | | | | | |
| 143 | 1691 | | | 60 | | | | | | | | | | | |
| 51 | 1658 | | | 65 | | | | | | | | | | | |
| 65 | 1608 | | | 70 | | | | | | | | | | | |
| 134 | 1549 | | | 78 | | | | | | | | | | | |
| 57 | 1474 | | | 63 | | | | | | | | | | | |
| 38 | 1466 | | | 78 | | | | | | | | | | | |
| 240 | 1416 | | | 92 | | | | | | | | | | | |
| 196 | 1391 | | | 87 | | | | | | | | | | | |
| 19 | 1349 | | | 73 | | | | | | | | | | | |
| 91 | 1349 | | | 73 | | | | | | | | | | | |
| 94 | 1349 | | | 80 | | | | | | | | | | | |
| 151 | 1341 | | | 72 | | | | | | | | | | | |
| 141 | 1324 | | | 80 | | | | | | | | | | | |
| 5 | 741 | | | 73 | | | | | | | | | | | |

TABLE 3.63 ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 63 IN RAINFALL ZONE 3.

COUNTRY: PERU

LATITUDE: 11°45'S LONGITUDE: 76°45'W ELEVATION: 3300M

STATE:

DATE PLANTED: 09/07/82 DATE HARVESTED: 01/03/83

STATION: SAN JUAN DE YANAHUCLO

MOISTURE: IRR TOTAL FERTILIZER: 60N 60P

*COOPERATORS: M.ROMERO, R.MONT, L.GOMEZ

LOCAL CHECK VARIETY USED IN THIS NURSERY CHUMPI(DURUM)

COMMENTS: RAINFALL WAS IRREGULARLY DISTRIBUTED OVER THE GROWING SEASON. GOOD NATURAL RUST INFECTION. BYDV WAS RECORDED AS S-SUSCEPTIBLE WHEN PRESENT.

| ENTRY | YIELD (KG/HA) | % OF LOCAL CHECK | 1000 KN WT (G) | PL HT (CM) | LDG (%) | DAYS TO FLOWER | PUC S | PUC R | PUC C | SEPT T | E G T | STAND EST | WNT HDNS (%) | SEL | MISC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 92 | 5581 | | | 100 | | 108 | 1S | | | | | | | | |
| 93 | 5523 | | | 105 | | 108 | 20S | | | | | | | | |
| 35 | 5448 | | | 100 | | 127 | 40S | | | | | | | | |
| 77 | 4623 | | | 80 | | 104 | 10S | | | | | | | | |
| 55 | 4340 | | | 100 | | 108 | 30S | | | | | | | | |
| 56 | 4107 | | | 85 | | 99 | 10S | | | | | | | | |
| 7 | 3882 | | | 110 | | 124 | 5S | | | | | | | | |
| 28 | 3873 | | | 110 | | 117 | 30S | | | | | | | | |
| 97 | 3873 | | | 90 | | 144 | 5S | | | | | | | | |
| 119 | 3665 | | | 100 | | 127 | 10S | | | | | | | | |
| 114 | 3524 | | | 80 | | 127 | 5S | | | | | | | | |
| 37 | 3424 | | | 110 | | 144 | 5S | | | | | | | | |
| 78 | 3382 | | | 80 | | 114 | 10S | | | | | | | | |
| 96 | 3274 | | | 100 | | 135 | 5S | | | | | | | | |
| 76 | 3232 | | | 100 | | 114 | 40S | | | | | | | | |
| 125 | 3107 | | | 105 | | 120 | 40S | | | | | | | | |
| 195 | 2999 | | | 95 | | 117 | - | | | | | | | | |
| 54 | 2957 | | | 90 | | 131 | 10S | | | | | | | | |
| 196 | 2940 | | | 90 | | 117 | 20S | | | | | | | | |
| 59 | 2924 | | | 100 | | 127 | 10S | | | | | | | | |
| 61 | 2874 | | | 80 | | 124 | 1S | | | | | | | | |
| 51 | 2874 | | | 100 | | - | 1S | | | | | | | | |
| 192 | 2866 | | | 90 | | 117 | - | | | | | | | | |
| 23 | 2840 | | | 90 | | 131 | 10S | | | | | | | | |
| 5 | 2332 | | | 125 | | 111 | 50S | | | | | | | | |

TABLE 3-102. ENTRIES SELECTED FOR OVER-ALL AGRONOMIC PERFORMANCE AT LOCATION 102 IN RAINFALL ZONE 2

COUNTRY: USSR

LATITUDE: 45° 15'N LONGITUDE: 40° 51'E ELEVATION: 135M

STATE:

DATE PLANTED: 05/10/82 DATE HARVESTED: 20/06/83

STATION: KUBAN

MOISTURE: 383MM TOTAL FERTILIZER APPLIED:

COOPERATORS: VIR

LOCAL CHECK VARIETY USED IN THIS NURSERY: BEZOSTAJA 1

COMMENTS: INSUFFICIENT RAINFALL DURING ALL SEASONS OF THE YEAR, EXCEPT WINTER. LARGE FLUCTUATION IN TEMPERATURE DURING FEBRUARY AND MARCH. IRREGULAR DISTRIBUTION OF HEAT DURING SUMMER. LODGING WAS MARKED EITHER 5 OR 7. DISEASE READINGS WERE NOTED FOR LEAF RUST, SEPTORIA, AND POWDERY MILDEW. GERMINATION PERCENTAGES WERE NOTED IN THE MISC. COLUMN.

| ENTRY | YIELD KG/HA | TEST WT. OR 1000 KW | DAYS TO FLOWER | PLT HT (CMS) | LDG (5-7) | PUC REC | SEPT | EGT | % GERMINATION |
|---|---|---|---|---|---|---|---|---|---|
| 76 | 942 | 38.4 | 178 | 97 | 7 | 1 | 0 | 3 | 72 |
| 73 | 907 | 37.4 | 178 | 98 | 7 | 0 | 3 | 1 | 78 |
| 4 | 903 | 38.4 | 172 | 82 | 7 | 0 | 0 | 3 | 64 |
| 6 | 891 | 35.0 | 180 | 100 | 5 | 2 | 0 | 3 | 78 |
| 64 | 857 | 31.6 | 176 | 92 | 7 | 0 | 0 | 1 | 66 |
| 36 | 828 | 36.8 | 180 | 99 | 7 | 3 | 0 | 0 | 82 |
| 71 | 816 | 41.4 | 178 | 104 | 5 | 3 | 0 | 3 | 56 |
| 7 | 813 | 39.6 | 184 | 98 | 5 | 3 | 0 | 3 | 72 |
| 20 | 789 | 41.2 | 176 | 122 | 5 | 5 | 0 | 5 | 62 |
| 58 | 780 | 33.0 | 181 | 101 | 5 | 3 | 0 | 3 | 80 |
| 50 | 756 | 35.0 | 180 | 89 | 7 | 1 | 0 | 1 | 62 |
| 54 | 747 | 39.0 | 175 | 90 | 5 | 0 | 0 | 3 | 80 |
| 8 | 744 | 43.2 | 176 | 93 | 7 | 1 | 0 | 1 | 70 |
| 19 | 735 | 38.0 | 176 | 98 | 5 | 3 | 0 | 3 | 56 |
| 116 | 732 | 35.0 | 180 | 98 | 7 | 5 | 1 | 5 | 56 |
| 84 | 731 | 36.9 | 182 | 85 | 7 | 5 | 1 | 3 | 82 |
| 82 | 730 | 38.2 | 182 | 93 | 7 | 3 | 0 | 1 | 68 |
| 169 | 728 | 36.4 | 183 | 93 | 7 | 1 | 0 | 3 | 80 |
| 94 | 726 | 34.6 | 185 | 86 | 7 | 3 | 0 | 1 | 72 |
| 18 | 720 | 39.6 | 178 | 103 | 5 | 3 | 0 | 3 | 68 |
| 59 | 717 | 42.8 | 178 | 113 | 5 | 1 | 0 | 3 | 48 |
| 63 | 710 | 38.2 | 176 | 100 | 7 | 0 | 0 | 3 | 48 |
| 70 | 706 | 43.6 | 179 | 97 | 5 | 5 | 0 | 3 | 58 |
| 99 | 706 | 31.2 | 184 | 79 | 7 | 7 | 1 | 5 | 72 |
| 109 | 706 | 34.6 | 180 | 83 | 7 | 1 | 0 | 3 | 74 |
| 5 | 556 | 40.0 | 179 | 96 | 7 | 7 | 3 | 5 | 44 |