

# Ječmen ozimý - předběžné výsledky zkoušek 2022

## Neošetřená varianta

| Víceřadě odrůdy     |           | Výnosy zrna 2022 - dle lokalit (%) |             |                     |           |         |            |          |        |      |        |           |           |          | Ročníkové průměry |      |      |      | Průměr 19 - 22 |      |
|---------------------|-----------|------------------------------------|-------------|---------------------|-----------|---------|------------|----------|--------|------|--------|-----------|-----------|----------|-------------------|------|------|------|----------------|------|
| Odrůda              | Standardy | Domaninek                          | Horáždovice | Hradec nad Svitavou | Chrastava | Chřtice | Jaroměřice | Kroměříž | Kujavy | Lípa | Lužany | Nechanice | Oblekvice | Starňkov | Vysoká            | 2022 | 2021 | 2020 |                | 2019 |
| KWS Morris          |           | -                                  | 96          | 101                 | 100       | 99      | 101        | -        | 117    | 112  | 93     | 106       | 100       | -        | 102               | 102  | 103  | 106  | 103            | 104  |
| Beckenbauer         | S         | -                                  | 110         | 102                 | 117       | 102     | 105        | -        | 113    | 104  | 100    | 104       | 105       | -        | 105               | 106  | 103  | 102  | 102            | 103  |
| SU Midnight         |           | -                                  | 97          | 93                  | 112       | 94      | 95         | -        | 112    | 119  | 96     | 90        | 102       | -        | 100               | 101  | 106  | 100  | 104            | 103  |
| Picaso              |           | -                                  | 96          | 97                  | 107       | 101     | 95         | -        | 123    | 88   | 101    | 93        | 105       | -        | 101               | 101  | 103  | 98   | 107            | 102  |
| LG Korok            |           | -                                  | 96          | 110                 | 95        | 108     | 97         | -        | 109    | 102  | 106    | 82        | 99        | -        | 106               | 101  | 101  | 104  | 100            | 102  |
| Camilla             |           | -                                  | 90          | 104                 | 104       | 95      | 92         | -        | 115    | 90   | 100    | 99        | 100       | -        | 103               | 100  | 101  | 100  | 96             | 100  |
| Rumcajs *           |           | -                                  | 88          | 98                  | 94        | 100     | 101        | -        | 114    | 83   | 99     | 90        | 102       | -        | 92                | 97   | 96   | -    | 102            | 99   |
| LG Zoro             | S         | -                                  | 99          | 102                 | 94        | 112     | 99         | -        | 84     | 98   | 102    | 96        | 91        | -        | 102               | 97   | 100  | 99   | 98             | 99   |
| KWS Higgins         |           | -                                  | 93          | 102                 | 94        | 97      | 98         | -        | 104    | 100  | 99     | 88        | 107       | -        | 100               | 99   | 96   | 100  | 99             | 98   |
| KWS Kosmos          | S         | -                                  | 90          | 96                  | 89        | 87      | 96         | -        | 102    | 99   | 98     | 100       | 105       | -        | 93                | 97   | 97   | 99   | 100            | 98   |
| LG Triumph          |           | -                                  | 94          | 104                 | 103       | 105     | 99         | -        | 109    | 97   | 93     | 102       | 98        | -        | 95                | 100  | 94   | 101  | 95             | 98   |
| Laurin              |           | -                                  | 92          | 89                  | 103       | 83      | 91         | -        | 114    | 99   | 95     | 91        | 97        | -        | 97                | 96   | 98   | 100  | 94             | 97   |
| Průměr std. 100 %   |           | -                                  | 5,96        | 7,67                | 7,15      | 7,66    | 9,43       | -        | 10,52  | 6,81 | 11,56  | 10,19     | 11,86     | -        | 9,88              | 8,97 | 9,04 | 9,33 | 8,19           | 8,88 |
| MD 0.05 v %         |           | -                                  | 7           | 8                   | 7         | 10      | 4          | -        | 7      | 6    | 4      | 6         | 5         | -        | 3                 | 5    | 5    | 5    | 6              | 4    |
| Počet průměrovaných |           | -                                  | 1           | 1                   | 1         | 1       | 1          | -        | 1      | 1    | 1      | 1         | 1         | -        | 1                 | 11   | 14   | 11   | 12             | 48   |

| Dvouřadě odrůdy     |           | Výnosy zrna 2022 - dle lokalit (%) |             |                     |           |         |            |          |        |      |        |           |           |          | Ročníkové průměry |      |      |      | Průměr 19 - 22 |      |
|---------------------|-----------|------------------------------------|-------------|---------------------|-----------|---------|------------|----------|--------|------|--------|-----------|-----------|----------|-------------------|------|------|------|----------------|------|
| Odrůda              | Standardy | Domaninek                          | Horáždovice | Hradec nad Svitavou | Chrastava | Chřtice | Jaroměřice | Kroměříž | Kujavy | Lípa | Lužany | Nechanice | Oblekvice | Starňkov | Vysoká            | 2022 | 2021 | 2020 |                | 2019 |
| SU Laubella         | S         | -                                  | 101         | 103                 | 106       | 98      | 104        | -        | 100    | 90   | 104    | 101       | 101       | -        | 103               | 101  | 103  | 102  | 99             | 101  |
| Stabil              |           | -                                  | 108         | 103                 | 99        | 101     | 99         | -        | 100    | 93   | 103    | 103       | 99        | -        | 98                | 101  | 103  | 100  | 100            | 101  |
| Padura              | S         | -                                  | 99          | 97                  | 94        | 102     | 96         | -        | 100    | 110  | 96     | 99        | 99        | -        | 97                | 99   | 97   | 98   | 101            | 99   |
| Valerie             |           | -                                  | 90          | 92                  | 90        | 111     | 95         | -        | 87     | 82   | 98     | 90        | 99        | -        | 103               | 94   | 97   | 98   | 102            | 98   |
| Suez                |           | -                                  | 101         | 103                 | 107       | 107     | 99         | -        | 89     | 86   | 95     | 99        | 94        | -        | 84                | 96   | 93   | 96   | 100            | 96   |
| KWS Ariane          |           | -                                  | 87          | 98                  | 105       | 99      | 93         | -        | 85     | 92   | 89     | 98        | 95        | -        | 84                | 93   | 93   | 91   | 93             | 92   |
| Průměr std. 100 %   |           | -                                  | 6,06        | 7,65                | 7,25      | 7,04    | 9,30       | -        | 10,25  | 7,77 | 10,63  | 9,89      | 11,38     | -        | 10,10             | 8,84 | 8,92 | 9,18 | 7,76           | 8,68 |
| MD 0.05 v %         |           | -                                  | 6           | 8                   | 7         | 11      | 4          | -        | 8      | 6    | 5      | 6         | 5         | -        | 3                 | 5    | 5    | 5    | 7              | 3    |
| Počet průměrovaných |           | -                                  | 1           | 1                   | 1         | 1       | 1          | -        | 1      | 1    | 1      | 1         | 1         | -        | 1                 | 11   | 14   | 11   | 12             | 48   |

## Ošetřená varianta

| Víceřadě odrůdy     |           | Výnosy zrna 2022 - dle lokalit (%) |             |                     |           |         |            |          |        |      |        |           |           |          | Ročníkové průměry |       |       |       | Průměr 19 - 22 |       |
|---------------------|-----------|------------------------------------|-------------|---------------------|-----------|---------|------------|----------|--------|------|--------|-----------|-----------|----------|-------------------|-------|-------|-------|----------------|-------|
| Odrůda              | Standardy | Domaninek                          | Horáždovice | Hradec nad Svitavou | Chrastava | Chřtice | Jaroměřice | Kroměříž | Kujavy | Lípa | Lužany | Nechanice | Oblekvice | Starňkov | Vysoká            | 2022  | 2021  | 2020  |                | 2019  |
| KWS Morris          |           | -                                  | 105         | 103                 | 99        | 101     | 108        | -        | 108    | 98   | 94     | 100       | 107       | -        | 98                | 102   | 101   | 104   | 104            | 103   |
| SU Midnight         |           | -                                  | 97          | 96                  | 98        | 93      | 100        | -        | 108    | 96   | 97     | 96        | 102       | -        | 93                | 98    | 106   | 98    | 106            | 102   |
| LG Korok            |           | -                                  | 107         | 98                  | 106       | 105     | 102        | -        | 103    | 100  | 106    | 97        | 104       | -        | 105               | 103   | 102   | 100   | 102            | 102   |
| Beckenbauer         | S         | -                                  | 113         | 102                 | 107       | 102     | 104        | -        | 105    | 98   | 103    | 103       | 102       | -        | 101               | 103   | 99    | 102   | 101            | 101   |
| Picaso              |           | -                                  | 98          | 97                  | 101       | 94      | 99         | -        | 106    | 96   | 101    | 103       | 107       | -        | 97                | 100   | 101   | 97    | 105            | 101   |
| Rumcajs *           |           | -                                  | 95          | 106                 | 107       | 99      | 102        | -        | 102    | 98   | 101    | 99        | 103       | -        | 104               | 102   | 99    | -     | 102            | 101   |
| KWS Higgins         |           | -                                  | 92          | 103                 | 99        | 96      | 105        | -        | 103    | 103  | 101    | 101       | 104       | -        | 105               | 101   | 99    | 101   | 102            | 101   |
| LG Zoro             | S         | -                                  | 99          | 103                 | 97        | 104     | 99         | -        | 95     | 100  | 102    | 107       | 94        | -        | 96                | 99    | 100   | 100   | 100            | 100   |
| KWS Kosmos          | S         | -                                  | 88          | 96                  | 97        | 94      | 97         | -        | 100    | 102  | 95     | 90        | 104       | -        | 102               | 97    | 101   | 98    | 99             | 99    |
| Camilla             |           | -                                  | 94          | 101                 | 102       | 94      | 100        | -        | 105    | 97   | 104    | 100       | 99        | -        | 102               | 100   | 101   | 97    | 96             | 98    |
| Laurin              |           | -                                  | 109         | 98                  | 94        | 92      | 95         | -        | 100    | 94   | 99     | 93        | 95        | -        | 98                | 97    | 100   | 99    | 96             | 98    |
| LG Triumph          |           | -                                  | 97          | 95                  | 93        | 102     | 103        | -        | 91     | 103  | 96     | 104       | 99        | -        | 104               | 99    | 94    | 99    | 92             | 96    |
| Průměr std. 100 %   |           | -                                  | 7,36        | 9,18                | 8,88      | 9,10    | 9,38       | -        | 12,65  | 8,97 | 12,19  | 10,88     | 11,65     | -        | 11,11             | 10,12 | 10,45 | 11,04 | 9,42           | 10,26 |
| MD 0.05 v %         |           | -                                  | 7           | 8                   | 5         | 9       | 4          | -        | 5      | 6    | 4      | 10        | 5         | -        | 3                 | 3     | 5     | 5     | 6              | 4     |
| Počet průměrovaných |           | -                                  | 1           | 1                   | 1         | 1       | 1          | -        | 1      | 1    | 1      | 1         | 1         | -        | 1                 | 11    | 14    | 11    | 12             | 48    |

| Dvouřadě odrůdy     |           | Výnosy zrna 2022 - dle lokalit (%) |             |                     |           |         |            |          |        |      |        |           |           |          | Ročníkové průměry |      |       |       | Průměr 19 - 22 |      |
|---------------------|-----------|------------------------------------|-------------|---------------------|-----------|---------|------------|----------|--------|------|--------|-----------|-----------|----------|-------------------|------|-------|-------|----------------|------|
| Odrůda              | Standardy | Domaninek                          | Horáždovice | Hradec nad Svitavou | Chrastava | Chřtice | Jaroměřice | Kroměříž | Kujavy | Lípa | Lužany | Nechanice | Oblekvice | Starňkov | Vysoká            | 2022 | 2021  | 2020  |                | 2019 |
| SU Laubella         | S         | -                                  | 104         | 103                 | 105       | 103     | 101        | -        | 98     | 105  | 101    | 101       | 101       | -        | 102               | 102  | 103   | 104   | 101            | 102  |
| Stabil              |           | -                                  | 101         | 99                  | 97        | 104     | 104        | -        | 103    | 101  | 103    | 101       | 106       | -        | 107               | 103  | 104   | 99    | 100            | 101  |
| Valerie             |           | -                                  | 95          | 103                 | 93        | 113     | 97         | -        | 101    | 99   | 97     | 89        | 93        | -        | 104               | 98   | 100   | 98    | 105            | 100  |
| Padura              | S         | -                                  | 96          | 97                  | 95        | 97      | 99         | -        | 102    | 95   | 99     | 99        | 99        | -        | 98                | 98   | 97    | 96    | 99             | 98   |
| Suez                |           | -                                  | 100         | 102                 | 102       | 109     | 104        | -        | 81     | 101  | 95     | 103       | 92        | -        | 97                | 98   | 95    | 98    | 98             | 97   |
| KWS Ariane          |           | -                                  | 94          | 96                  | 110       | 95      | 99         | -        | 94     | 97   | 89     | 94        | 96        | -        | 94                | 96   | 93    | 96    | 95             | 95   |
| Průměr std. 100 %   |           | -                                  | 7,53        | 8,79                | 8,47      | 8,37    | 9,40       | -        | 11,71  | 8,18 | 11,34  | 10,90     | 11,21     | -        | 10,35             | 9,66 | 10,07 | 10,43 | 8,85           | 9,75 |
| MD 0.05 v %         |           | -                                  | 6           | 8                   | 5         | 9       | 4          | -        | 5      | 6    | 4      | 10        | 5         | -        | 3                 | 4    | 4     | 5     | 7              | 3    |
| Počet průměrovaných |           | -                                  | 1           | 1                   | 1         | 1       | 1          | -        | 1      | 1    | 1      | 1         | 1         | -        | 1                 | 11   | 14    | 11    | 12             | 48   |

Výnosy zrna jsou vztaženy k průměru standardních odrůd -

víceřadě odrůdy: KWS Kosmos, LG Zoro a Beckenbauer  
dvouřadě odrůdy: Padura a SU Laubella

(\*) menší počet dat