

# Ječmen ozimý - předběžné výsledky zkoušek 2024

## Neošetřená varianta

| Víceřadé odrůdy     | Výnosy zrna 2024 - dle lokalit (%) |              |           |             |                     |           |         |            |          |        |      |        |           |           | Ročníkové průměry |        |      |      | Průměr 21 - 24 |      |      |
|---------------------|------------------------------------|--------------|-----------|-------------|---------------------|-----------|---------|------------|----------|--------|------|--------|-----------|-----------|-------------------|--------|------|------|----------------|------|------|
|                     | Standardy                          | Dobřichovice | Domanínek | Horáždovice | Hradec nad Svitavou | Chrastava | Chřtice | Jaroměřice | Kroměříž | Kujavy | Lipa | Lužany | Nechanice | Oblekvice | Starňov           | Vysoká | 2024 | 2023 |                | 2022 | 2021 |
| Odrůda              |                                    |              |           |             |                     |           |         |            |          |        |      |        |           |           |                   |        |      |      |                |      |      |
| Julia               |                                    | -            | 80        | 114         | -                   | 104       | -       | 101        | -        | 106    | 115  | 107    | -         | 103       | -                 | 111    | 105  | 104  | 104            | 101  | 104  |
| Venezia             |                                    | -            | 104       | 105         | -                   | 103       | -       | 102        | -        | 104    | 104  | 108    | -         | 109       | -                 | 103    | 105  | 103  | 102            | 101  | 103  |
| Fascination         |                                    | -            | 165       | 108         | -                   | 94        | -       | 110        | -        | 108    | 114  | 101    | -         | 106       | -                 | 105    | 109  | 102  | 97             | 100  | 102  |
| Luise               |                                    | -            | 84        | 95          | -                   | 106       | -       | 99         | -        | 107    | 109  | 96     | -         | 108       | -                 | 99     | 101  | 102  | 101            | 102  | 101  |
| SU Hetti            | S                                  | -            | 92        | 100         | -                   | 100       | -       | 93         | -        | 100    | 94   | 101    | -         | 97        | -                 | 99     | 98   | 100  | 100            | 104  | 100  |
| Avantasia           |                                    | -            | 88        | 104         | -                   | 96        | -       | 95         | -        | 94     | 106  | 104    | -         | 104       | -                 | 103    | 100  | 100  | 102            | 100  | 100  |
| KWS Morris          | S                                  | -            | 110       | 105         | -                   | 104       | -       | 108        | -        | 106    | 106  | 101    | -         | 105       | -                 | 96     | 104  | 100  | 99             | 98   | 100  |
| SU Urmel            |                                    | -            | 81        | 92          | -                   | 102       | -       | 95         | -        | 97     | 104  | 99     | -         | 104       | -                 | 96     | 97   | 104  | 98             | 101  | 100  |
| SU Midnight         |                                    | -            | 105       | 99          | -                   | 95        | -       | 93         | -        | 104    | 102  | 98     | -         | 106       | -                 | 94     | 100  | 101  | 97             | 101  | 100  |
| Beckenbauer         | S                                  | -            | 98        | 95          | -                   | 96        | -       | 99         | -        | 94     | 100  | 98     | -         | 98        | -                 | 105    | 98   | 100  | 102            | 98   | 99   |
| Picasso             |                                    | -            | 114       | 88          | -                   | 104       | -       | 105        | -        | 97     | 110  | 100    | -         | 112       | -                 | 92     | 102  | 99   | 98             | 99   | 99   |
| Camilla             |                                    | -            | 105       | 101         | -                   | 82        | -       | 94         | -        | 100    | 94   | 97     | -         | 105       | -                 | 101    | 98   | 100  | 96             | 96   | 98   |
| LG Korok            |                                    | -            | 92        | 97          | -                   | 99        | -       | 98         | -        | 81     | 103  | 86     | -         | 102       | -                 | 94     | 94   | 98   | 97             | 97   | 97   |
| LG Triumph          |                                    | -            | 87        | 87          | -                   | 88        | -       | 106        | -        | 83     | 98   | 87     | -         | 101       | -                 | 105    | 94   | 100  | 96             | 90   | 95   |
| Laurin              |                                    | -            | 68        | 93          | -                   | 99        | -       | 98         | -        | 97     | 96   | 91     | -         | 96        | -                 | 97     | 94   | 99   | 92             | 93   | 95   |
| LG Zoro             |                                    | -            | 136       | 97          | -                   | 102       | -       | 95         | -        | 70     | 97   | 91     | -         | 90        | -                 | 103    | 94   | 94   | 94             | 95   | 94   |
| KWS Higgins         |                                    | -            | 88        | 100         | -                   | 97        | -       | 88         | -        | 80     | 91   | 86     | -         | 97        | -                 | 94     | 91   | 97   | 95             | 91   | 94   |
| KWS Kosmos          |                                    | -            | 103       | 85          | -                   | 110       | -       | 93         | -        | 77     | 78   | 87     | -         | 94        | -                 | 99     | 91   | 96   | 93             | 92   | 93   |
| Průměr std. 100 %   |                                    | -            | 4,53      | 6,91        | -                   | 7,75      | -       | 7,43       | -        | 11,34  | 5,63 | 8,25   | -         | 10,40     | -                 | 8,43   | 7,85 | 9,40 | 9,32           | 9,50 | 9,02 |
| MD 0.05 v %         |                                    | -            | 11        | 5           | -                   | 6         | -       | 7          | -        | 4      | 6    | 6      | -         | 7         | -                 | 3      | 7    | 6    | 5              | 4    | 3    |
| Počet průměrovaných |                                    | -            |           |             | -                   |           | -       |            | -        |        |      |        | -         |           | -                 |        | 9    | 9    | 11             | 14   | 43   |

| Dvouřadé odrůdy     | Výnosy zrna 2024 - dle lokalit (%) |              |           |             |                     |           |         |            |          |        |      |        |           |           | Ročníkové průměry |        |      |      | Průměr 21 - 24 |      |      |
|---------------------|------------------------------------|--------------|-----------|-------------|---------------------|-----------|---------|------------|----------|--------|------|--------|-----------|-----------|-------------------|--------|------|------|----------------|------|------|
|                     | Standardy                          | Dobřichovice | Domanínek | Horáždovice | Hradec nad Svitavou | Chrastava | Chřtice | Jaroměřice | Kroměříž | Kujavy | Lipa | Lužany | Nechanice | Oblekvice | Starňov           | Vysoká | 2024 | 2023 |                | 2022 | 2021 |
| Odrůda              |                                    |              |           |             |                     |           |         |            |          |        |      |        |           |           |                   |        |      |      |                |      |      |
| LG Campus           | S                                  | -            | 106       | 99          | -                   | 102       | -       | 100        | -        | 102    | 117  | 101    | -         | 99        | -                 | 104    | 103  | 99   | 101            | 100  | 100  |
| Stalagmit           |                                    | -            | 94        | 101         | -                   | 98        | -       | 100        | -        | 98     | 83   | 99     | -         | 101       | -                 | 96     | 97   | 101  | 99             | 100  | 100  |
| KWS Tardis          |                                    | -            | 91        | 96          | -                   | 93        | -       | 98         | -        | 100    | 97   | 102    | -         | 95        | -                 | 92     | 96   | 98   | 102            | 100  | 99   |
| Aretha              |                                    | -            | 76        | 100         | -                   | 97        | -       | 104        | -        | 101    | 103  | 107    | -         | 104       | -                 | 93     | 99   | 98   | 98             | 101  | 99   |
| Normandy            |                                    | -            | 101       | 95          | -                   | 102       | -       | 102        | -        | 106    | 108  | 104    | -         | 97        | -                 | 99     | 101  | 98   | 99             | 99   | 99   |
| KWS Ariane          |                                    | -            | 77        | 81          | -                   | 86        | -       | 93         | -        | 87     | 112  | 95     | -         | 78        | -                 | 88     | 88   | 88   | 92             | 91   | 90   |
| Valerie             |                                    | -            | 69        | 76          | -                   | 93        | -       | 81         | -        | 74     | 69   | 85     | -         | 83        | -                 | 84     | 80   | 88   | 93             | 95   | 89   |
| Průměr std. 100 %   |                                    | -            | 5,66      | 7,00        | -                   | 7,74      | -       | 8,28       | -        | 10,87  | 5,88 | 8,26   | -         | 10,01     | -                 | 9,10   | 8,09 | 9,57 | 8,97           | 9,03 | 8,92 |
| MD 0.05 v %         |                                    | -            | 9         | 5           | -                   | 6         | -       | 6          | -        | 5      | 5    | 6      | -         | 7         | -                 | 3      | 6    | 6    | 6              | 4    | 4    |
| Počet průměrovaných |                                    | -            |           |             | -                   |           | -       |            | -        |        |      |        | -         |           | -                 |        | 9    | 9    | 11             | 14   | 43   |

## Ošetřená varianta

| Víceřadé odrůdy     | Výnosy zrna 2024 - dle lokalit (%) |              |           |             |                     |           |         |            |          |        |      |        |           |           | Ročníkové průměry |        |      |       | Průměr 21 - 24 |       |       |
|---------------------|------------------------------------|--------------|-----------|-------------|---------------------|-----------|---------|------------|----------|--------|------|--------|-----------|-----------|-------------------|--------|------|-------|----------------|-------|-------|
|                     | Standardy                          | Dobřichovice | Domanínek | Horáždovice | Hradec nad Svitavou | Chrastava | Chřtice | Jaroměřice | Kroměříž | Kujavy | Lipa | Lužany | Nechanice | Oblekvice | Starňov           | Vysoká | 2024 | 2023  |                | 2022  | 2021  |
| Odrůda              |                                    |              |           |             |                     |           |         |            |          |        |      |        |           |           |                   |        |      |       |                |       |       |
| Julia               |                                    | -            | 93        | 107         | -                   | 104       | -       | 100        | -        | 106    | 107  | 105    | -         | 106       | -                 | 101    | 104  | 102   | 105            | 102   | 103   |
| Avantasia           |                                    | -            | 101       | 113         | -                   | 99        | -       | 96         | -        | 106    | 105  | 112    | -         | 105       | -                 | 98     | 104  | 101   | 103            | 103   | 103   |
| SU Hetti            | S                                  | -            | 93        | 97          | -                   | 98        | -       | 104        | -        | 98     | 94   | 98     | -         | 108       | -                 | 100    | 100  | 102   | 100            | 105   | 102   |
| SU Midnight         |                                    | -            | 111       | 99          | -                   | 95        | -       | 94         | -        | 101    | 113  | 103    | -         | 106       | -                 | 100    | 102  | 102   | 95             | 104   | 101   |
| KWS Morris          | S                                  | -            | 103       | 104         | -                   | 102       | -       | 105        | -        | 107    | 114  | 106    | -         | 97        | -                 | 101    | 104  | 101   | 99             | 98    | 101   |
| Venezia             |                                    | -            | 105       | 98          | -                   | 98        | -       | 92         | -        | 103    | 118  | 91     | -         | 95        | -                 | 105    | 100  | 101   | 100            | 101   | 101   |
| Luise               |                                    | -            | 91        | 101         | -                   | 107       | -       | 100        | -        | 103    | 108  | 100    | -         | 101       | -                 | 98     | 101  | 100   | 100            | 99    | 100   |
| SU Urmel            |                                    | -            | 111       | 92          | -                   | 102       | -       | 98         | -        | 94     | 92   | 101    | -         | 101       | -                 | 87     | 97   | 103   | 99             | 100   | 100   |
| Fascination         |                                    | -            | 141       | 101         | -                   | 94        | -       | 101        | -        | 104    | 121  | 105    | -         | 106       | -                 | 102    | 107  | 101   | 95             | 98    | 100   |
| LG Zoro             |                                    | -            | 150       | 113         | -                   | 106       | -       | 92         | -        | 100    | 117  | 110    | -         | 97        | -                 | 100    | 107  | 98    | 97             | 97    | 100   |
| LG Korok            |                                    | -            | 107       | 96          | -                   | 104       | -       | 91         | -        | 100    | 107  | 93     | -         | 99        | -                 | 95     | 99   | 99    | 100            | 100   | 99    |
| Picasso             |                                    | -            | 113       | 89          | -                   | 100       | -       | 97         | -        | 103    | 109  | 93     | -         | 112       | -                 | 94     | 101  | 99    | 98             | 98    | 99    |
| Camilla             |                                    | -            | 99        | 99          | -                   | 86        | -       | 89         | -        | 101    | 109  | 102    | -         | 105       | -                 | 103    | 99   | 100   | 97             | 98    | 99    |
| KWS Higgins         |                                    | -            | 111       | 102         | -                   | 100       | -       | 93         | -        | 98     | 97   | 103    | -         | 97        | -                 | 101    | 100  | 97    | 99             | 96    | 98    |
| KWS Kosmos          |                                    | -            | 100       | 98          | -                   | 107       | -       | 99         | -        | 98     | 100  | 95     | -         | 96        | -                 | 98     | 99   | 99    | 95             | 99    | 98    |
| Beckenbauer         | S                                  | -            | 103       | 99          | -                   | 100       | -       | 91         | -        | 95     | 92   | 95     | -         | 95        | -                 | 99     | 96   | 97    | 100            | 96    | 98    |
| Laurin              |                                    | -            | 83        | 94          | -                   | 94        | -       | 95         | -        | 95     | 109  | 95     | -         | 99        | -                 | 98     | 96   | 98    | 94             | 97    | 96    |
| LG Triumph          |                                    | -            | 82        | 86          | -                   | 86        | -       | 92         | -        | 91     | 124  | 91     | -         | 99        | -                 | 99     | 94   | 99    | 96             | 92    | 95    |
| Průměr std. 100 %   |                                    | -            | 6,62      | 8,48        | -                   | 8,42      | -       | 9,54       | -        | 13,05  | 7,44 | 10,84  | -         | 11,84     | -                 | 10,01  | 9,58 | 10,74 | 10,41          | 10,73 | 10,37 |
| MD 0.05 v %         |                                    | -            | 11        | 3           | -                   | 6         | -       | 6          | -        | 8      | 5    | 8      | -         | 7         | -                 | 3      | 6    | 6     | 3              | 5     | 3     |
| Počet průměrovaných |                                    | -            |           |             | -                   |           | -       |            | -        |        |      |        | -         |           | -                 |        | 9    | 9     | 11             | 14    | 43    |

| Dvouřadé odrůdy     | Výnosy zrna 2024 - dle lokalit (%) |              |           |             |                     |           |         |            |          |        |      |        |           |           | Ročníkové průměry |        |      |       | Průměr 21 - 24 |       |       |
|---------------------|------------------------------------|--------------|-----------|-------------|---------------------|-----------|---------|------------|----------|--------|------|--------|-----------|-----------|-------------------|--------|------|-------|----------------|-------|-------|
|                     | Standardy                          | Dobřichovice | Domanínek | Horáždovice | Hradec nad Svitavou | Chrastava | Chřtice | Jaroměřice | Kroměříž | Kujavy | Lipa | Lužany | Nechanice | Oblekvice | Starňov           | Vysoká | 2024 | 2023  |                | 2022  | 2021  |
| Odrůda              |                                    |              |           |             |                     |           |         |            |          |        |      |        |           |           |                   |        |      |       |                |       |       |
| KWS Tardis          |                                    | -            | 112       | 106         | -                   | 94        | -       | 106        | -        | 101    | 100  | 99     | -         | 87        | -                 | 101    | 100  | 102   | 103            | 101   | 101   |
| LG Campus           | S                                  | -            | 107       | 102         | -                   | 101       | -       | 99         | -        | 103    | 104  | 98     | -         | 100       | -                 | 101    | 101  | 101   | 101            | 99    | 100   |
| Aretha              |                                    | -            | 77        | 103         | -                   | 93        | -       | 101        | -        | 101    | 92   | 109    | -         | 102       | -                 | 102    | 99   | 102   | 99             | 100   | 100   |
| Stalagmit           | S                                  | -            | 93        | 98          | -                   | 99        | -       | 101        | -        | 97     | 96   | 102    | -         | 100       | -                 | 99     | 99   | 99    | 99             | 101   | 100   |
| Normandy            |                                    | -            | 98        | 99          | -                   | 102       | -       | 91         | -        | 102    | 114  | 99     | -         | 91        | -                 | 102    | 99   | 95    | 101            | 98    | 98    |
| Valerie             |                                    | -            | 89        | 81          | -                   | 100       | -       | 91         | -        | 93     | 87   | 93     | -         | 94        | -                 | 89     | 91   | 96    | 95             | 98    | 95    |
| KWS Ariane          |                                    | -            | 70        | 92          | -                   | 87        | -       | 88         | -        | 89     | 84   | 93     | -         | 84        | -                 | 92     | 87   | 92    | 93             | 91    | 91    |
| Průměr std. 100 %   |                                    | -            | 7,20      | 8,17        | -                   | 8,33      | -       | 9,67       | -        | 12,20  | 7,47 | 10,60  | -         | 11,21     | -                 | 9,85   | 9,41 | 10,63 | 10,00          | 10,28 | 10,08 |
| MD 0.05 v %         |                                    | -            | 10        | 3           | -                   | 6         | -       | 6          | -        | 9      | 5    | 8      | -         | 8         | -                 | 3      | 5    | 4     | 5              | 4     | 3     |
| Počet průměrovaných |                                    | -            |           |             | -                   |           | -       |            | -        |        |      |        | -         |           | -                 |        | 9    | 9     | 11             | 14    | 43    |

Výnosy zrna jsou vztaženy k průměru standardních odrůd - víceřadé odrůdy: Beckenbauer, KWS Morris a SU Hetti  
dvouřadé odrůdy: Stalagmit a LG Campus