



## Ensayo Cebada primavera, Maguilla, 2023

Rendimiento 13% e Índice productivo de Cebada primavera  
Ensayo en Maguilla (Secanos áridos templados) en 2023

|   | RENDIMIENTO 13% (kg/ha)           | ÍNDICE PRODUCTIVO (%) | GRUPO |
|---|-----------------------------------|-----------------------|-------|
| RGT PLANET *  | 2078                              | 168.58                | a     |
| FANDAGA   | 1600                              | 129.86                | ab    |
| KWS CHRISSIE  | 1600                              | 129.81                | ab    |
| FLORENCE  | 1559                              | 126.46                | ab    |
| VALÉRIAN  | 1463                              | 118.69                | ab    |
| RUBIALES  | 1457                              | 118.23                | ab    |
| SY SOLAR  | 1433                              | 116.29                | ab    |
| RGT GAGARIN   | 1340                              | 108.71                | ab    |
| LG ANDANTE  | 1326                              | 107.59                | ab    |
| SY AMITY  | 1296                              | 105.17                | ab    |
| RGT SKYLAB  | 1253                              | 101.67                | ab    |
| AMIDALA   | 1196                              | 97.05                 | ab    |
| LEXY  | 1158                              | 93.93                 | ab    |
| CHRONICLE *   | 1089                              | 88.40                 | ab    |
| YODA  | 1083                              | 87.85                 | ab    |
| KWS THALIS  | 975                               | 79.10                 | ab    |
| KLARINETTE  | 952                               | 77.27                 | b     |
| RGT DEMETER   | 822                               | 66.67                 | b     |
| PEWTER *  | 530                               | 43.02                 | b     |
| <b>Diseño experimental</b>                                      | Fila-Columna Latinizado<br>Normal |                       |       |
| <b>Media ensayo (kg/ha)</b>                                     | 1274.2                            |                       |       |
| <b>Media controles (kg/ha)</b>                                  | 1232.4                            |                       |       |
| <b>Desviación estándar ensayo (<math>\sigma</math>) (kg/ha)</b> | 317.61                            |                       |       |
| <b>Coefficiente de variación (%)</b>                            | 10.04                             |                       |       |

\* Variedad control.

**Fenología y Variables agronómicas**

|              | <b>FECHA ESPIGADO</b> | <b>HUMEDAD (%)</b> | <b>PESO DE MIL GRANOS (g)</b> | <b>ALTURA (cm)</b> |
|--------------|-----------------------|--------------------|-------------------------------|--------------------|
| RGT PLANET * | 08/04                 | 8.8                | 26.4                          | 55                 |
| FANDAGA      | 10/04                 | 8.4                | 25.5                          | 40                 |
| KWS CHRISSIE | 08/04                 | 8.6                | 24.6                          | 55                 |
| FLORENCE     | 09/04                 | 8.6                | 26.2                          | 45                 |
| VALÉRIAN     | 06/04                 | 8.1                | 24.0                          | 55                 |
| RUBIALES     | 07/04                 | 8.8                | 24.8                          | 55                 |
| SY SOLAR     | 10/04                 | 8.5                | 26.6                          | 50                 |
| RGT GAGARIN  | 08/04                 | 8.2                | 23.6                          | 45                 |
| LG ANDANTE   | 09/04                 | 8.4                | 29.0                          | 50                 |
| SY AMITY     | 10/04                 | 8.7                | 27.5                          | 50                 |
| RGT SKYLAB   | 09/04                 | 8.6                | 24.0                          | 55                 |
| AMIDALA      | 09/04                 | 8.4                | 27.4                          | 50                 |
| LEXY         | 10/04                 | 8.7                | 26.4                          | 45                 |
| CHRONICLE *  | 09/04                 | 9.0                | 23.5                          | 50                 |
| YODA         | 09/04                 | 8.4                | 29.4                          | 55                 |
| KWS THALIS   | 10/04                 | 8.8                | 23.9                          | 60                 |
| KLARINETTE   | 10/04                 | 8.3                | 26.1                          | 50                 |
| RGT DEMETER  | 12/04                 | 8.6                | 25.6                          | 50                 |
| PEWTER *     | 13/04                 | 8.4                | 28.9                          | 50                 |

| <b>Producción y Calidad</b> |                            |                                |                          |
|-----------------------------|----------------------------|--------------------------------|--------------------------|
|                             | <b>RENDIMIENTO (kg/ha)</b> | <b>RENDIMIENTO 13% (kg/ha)</b> | <b>PESO HECTOLÍTRICO</b> |
| RGT PLANET *                | 1723                       | 2176                           | 58.1                     |
| FANDAGA                     | 1417                       | 1741                           | 54.5                     |
| KWS CHRISSIE                | 1310                       | 1583                           | 57.4                     |
| FLORENCE                    | 1372                       | 1442                           | 58.2                     |
| VALÉRIAN                    | 1406                       | 1485                           | 56.9                     |
| RUBIALES                    | 1408                       | 1476                           | 60.0                     |
| SY SOLAR                    | 1304                       | 1371                           | 55.4                     |
| RGT GAGARIN                 | 1374                       | 1451                           | 57.0                     |
| LG ANDANTE                  | 1259                       | 1325                           | 59.0                     |
| SY AMITY                    | 1143                       | 1199                           | 55.5                     |
| RGT SKYLAB                  | 1222                       | 1284                           | 56.1                     |
| AMIDALA                     | 1062                       | 1276                           | 57.8                     |
| LEXY                        | 1142                       | 1198                           | 58.6                     |
| CHRONICLE *                 | 1008                       | 1054                           | 56.7                     |
| YODA                        | 1023                       | 1076                           | 58.0                     |
| KWS THALIS                  | 896                        | 940                            | 56.6                     |
| KLARINETTE                  | 992                        | 1045                           | 58.6                     |
| RGT DEMETER                 | 721                        | 757                            | 54.7                     |
| PEWTER *                    | 606                        | 488                            | 58.3                     |