



Ensayo Cebada primavera, Magaz de Pisuerga, 2023

Rendimiento 13% e Índice productivo de Cebada primavera

Ensayo en Magaz de Pisuerga (Regadíos fríos) en 2023

| | RENDIMIENTO 13% (kg/ha) | ÍNDICE PRODUCTIVO (%) | GRUPO |
|-----------------------------|------------------------------|--------------------------|--------------|
| SY SOLAR | 9558 | 113.20 | a |
| AUSTEN ^{PG} | 9467 | 112.13 | ab |
| LG FLAMENCO ^{PG} | 9419 | 111.56 | abc |
| KWS THALIS | 9373 | 111.02 | abcd |
| LEXY | 9258 | 109.65 | abcde |
| KLARINETTE | 9002 | 106.62 | abcde |
| RGT PLANET * | 8908 | 105.51 | abcde |
| SY AMITY | 8894 | 105.34 | abcde |
| FLORENCE | 8864 | 104.99 | abcde |
| RUBIALES | 8680 | 102.81 | abcde |
| FANDAGA | 8655 | 102.52 | abcde |
| LG ANDANTE | 8642 | 102.36 | abcde |
| RGT SKYLAB | 8556 | 101.34 | abcde |
| KWS CHRISSIE | 8457 | 100.17 | abcde |
| VALÉRIAN | 8421 | 99.74 | abcde |
| CHRONICLE * | 8364 | 99.06 | abcde |
| YODA | 8185 | 96.95 | abcde |
| PEWTER * | 8057 | 95.43 | bcde |
| GRETCHEN ^{PG} | 8030 | 95.10 | cde |
| AMIDALA | 7961 | 94.29 | de |
| RGT DEMETER | 7923 | 93.84 | e |
| RGT GAGARIN | 7841 | 92.88 | e |
| Diseño experimental | Bloques Completos al Azar | | |
| Media ensayo (kg/ha) | 8659.8 | | |

* Variedad control.

^{PG} Pertenece a pre-GENVCE.

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| | RENDIMIENTO 13% (kg/ha) | ÍNDICE PRODUCTIVO (%) | GRUPO |
|---|------------------------------------|----------------------------------|--------------|
| Media controles (kg/ha) | 8442.9 | | |
| Desviación estándar ensayo (σ) (kg/ha) | 537.68 | | |
| Coefficiente de variación (%) | 6.21 | | |

* Variedad control.

^{pG} Pertenece a pre-GENVCE.

Fenología y Variables agronómicas

| | NASCENCIA (1-5) | FECHA ESPIGADO | HUMEDAD (%) | DENSIDAD ESPIGAS (ud/m²) | ALTURA (cm) |
|---------------------------|----------------------------|---------------------------|------------------------|--|------------------------|
| SY SOLAR | 4.8 | 12/05 | 13.4 | 929 | 73 |
| AUSTEN ^{PG} | 4.0 | 14/05 | 13.3 | 1104 | 74 |
| LG FLAMENCO ^{PG} | 4.5 | 16/05 | 13.5 | 1158 | 67 |
| KWS THALIS | 4.5 | 13/05 | 13.8 | 1045 | 72 |
| LEXY | 4.5 | 15/05 | 13.1 | 1137 | 73 |
| KLARINETTE | 4.8 | 14/05 | 13.5 | 1301 | 74 |
| RGT PLANET * | 4.8 | 12/05 | 13.1 | 1283 | 76 |
| SY AMITY | 4.8 | 17/05 | 13.4 | 1220 | 72 |
| FLORENCE | 4.8 | 14/05 | 13.5 | 1173 | 72 |
| RUBIALES | 4.8 | 13/05 | 13.3 | 869 | 75 |
| FANDAGA | 4.8 | 15/05 | 12.7 | 1092 | 72 |
| LG ANDANTE | 4.5 | 15/05 | 13.3 | 1071 | 71 |
| RGT SKYLAB | 4.8 | 18/05 | 13.4 | 1265 | 70 |
| KWS CHRISSIE | 4.2 | 12/05 | 13.2 | 1074 | 72 |
| VALÉRIAN | 4.5 | 13/05 | 13.5 | 1033 | 69 |
| CHRONICLE * | 4.8 | 17/05 | 13.6 | 922 | 75 |
| YODA | 4.8 | 15/05 | 13.3 | 795 | 80 |
| PEWTER * | 4.8 | 16/05 | 13.4 | 982 | 72 |
| GRETCHEN ^{PG} | 4.5 | 14/05 | 12.9 | 1012 | 72 |
| AMIDALA | 4.8 | 14/05 | 13.5 | 958 | 72 |
| RGT DEMETER | 4.5 | 19/05 | 13.9 | 1045 | 69 |
| RGT GAGARIN | 4.8 | 13/05 | 12.9 | 1036 | 70 |

Enfermedades y Accidentes

| | HELMINTOSPOROSIS (%) | HELMINTOSPOROSIS (0-9) | RINCOSPOROSIS (%) | RINCOSPOROSIS (0-9) | ENCAMADO (%) |
|---------------------------|---------------------------------|-----------------------------------|------------------------------|--------------------------------|-------------------------|
| SY SOLAR | 7.5 | 5.5 | 0.0 | 0.0 | 0.0 |
| AUSTEN ^{PG} | 5.0 | 5.0 | 2.5 | 2.5 | 0.0 |
| LG FLAMENCO ^{PG} | 7.5 | 5.5 | 0.0 | 0.0 | 0.0 |
| KWS THALIS | 5.0 | 5.0 | 0.0 | 0.0 | 0.0 |
| LEXY | 5.0 | 5.0 | 2.5 | 2.5 | 0.0 |
| KLARINETTE | 5.0 | 5.0 | 2.5 | 2.5 | 0.0 |
| RGT PLANET * | 5.0 | 5.0 | 0.0 | 0.0 | 0.0 |
| SY AMITY | 5.0 | 5.0 | 0.0 | 0.0 | 0.0 |
| FLORENCE | 10.0 | 6.0 | 0.0 | 0.0 | 0.0 |
| RUBIALES | 7.5 | 5.5 | 0.0 | 0.0 | 0.0 |
| FANDAGA | 5.0 | 5.0 | 0.0 | 0.0 | 0.0 |
| LG ANDANTE | 17.5 | 6.5 | 0.0 | 0.0 | 0.0 |
| RGT SKYLAB | 5.0 | 5.0 | 0.0 | 0.0 | 0.0 |
| KWS CHRISSIE | 10.0 | 6.0 | 0.0 | 0.0 | 0.0 |
| VALÉRIAN | 7.5 | 5.5 | 0.0 | 0.0 | 0.0 |
| CHRONICLE * | 5.0 | 5.0 | 0.0 | 0.0 | 0.0 |
| YODA | 5.0 | 5.0 | 2.5 | 2.5 | 0.0 |
| PEWTER * | 5.0 | 5.0 | 0.0 | 0.0 | 0.0 |
| GRETCHEN ^{PG} | 7.5 | 5.5 | 0.0 | 0.0 | 0.0 |
| AMIDALA | 7.5 | 5.5 | 7.5 | 5.5 | 0.0 |
| RGT DEMETER | 10.0 | 6.0 | 5.0 | 3.0 | 0.0 |
| RGT GAGARIN | 7.5 | 5.5 | 0.0 | 0.0 | 0.0 |

| Producción y Calidad | | | |
|-----------------------------|----------------------------|--------------------------------|--------------------------|
| | RENDIMIENTO (kg/ha) | RENDIMIENTO 13% (kg/ha) | PESO HECTOLÍTRICO |
| SY SOLAR | 9600 | 9558 | 62.2 |
| AUSTEN ^{PG} | 9491 | 9467 | 59.7 |
| LG FLAMENCO ^{PG} | 9471 | 9419 | 60.8 |
| KWS THALIS | 9447 | 9373 | 62.9 |
| LEXY | 9271 | 9258 | 62.4 |
| KLARINETTE | 9051 | 9002 | 64.2 |
| RGT PLANET * | 8921 | 8908 | 62.6 |
| SY AMITY | 8930 | 8894 | 61.5 |
| FLORENCE | 8906 | 8864 | 60.5 |
| RUBIALES | 8705 | 8680 | 65.0 |
| FANDAGA | 8628 | 8655 | 60.1 |
| LG ANDANTE | 8675 | 8642 | 64.2 |
| RGT SKYLAB | 8596 | 8556 | 58.7 |
| KWS CHRISSIE | 8473 | 8457 | 61.3 |
| VALÉRIAN | 8464 | 8421 | 61.0 |
| CHRONICLE * | 8418 | 8364 | 61.8 |
| YODA | 8208 | 8185 | 60.7 |
| PEWTER * | 8094 | 8057 | 64.2 |
| GRETCHEN ^{PG} | 8020 | 8030 | 60.7 |
| AMIDALA | 8002 | 7961 | 62.4 |
| RGT DEMETER | 7997 | 7923 | 61.5 |
| RGT GAGARIN | 7836 | 7841 | 61.0 |