

When Yield and Quality Count

| Bakersfield, California | | Blythe, California | | Fresno, California | | Shafter, California | | University of California Kearney | | | |
|---|--------------|--------------------|-------------|---|-------------|---------------------|--------------|---|--------------|--|--|
| Variety | Yield (T/A) | Variety | Yield (T/A) | Variety | Yield (T/A) | Variety | Yield (T/A) | Variety | Yield (T/A) | | |
| WL 625 HQ | 22.83 | WL 625 HQ | 6.39 | WL 625 HQ | 6.49 | WL 625 HQ | 13.20 | WL 625 HQ | 11.12 | | |
| El Tigre Verde | 16.75 | Mecca II | 6.29 | Pioneer 57Q77 | 6.42 | Mecca II | 12.97 | Mecca II | 10.58 | | |
| Mecca II | 16.67 | UC Cibola | 6.28 | Prestige | 6.40 | DK 189 | 12.89 | Highline | 10.21 | | |
| DK 189 | 16.67 | Pioneer 5939 | 6.25 | Pioneer 58N57 | 6.35 | Pioneer 5939 | 12.44 | Pioneer 58N57 | 9.92 | | |
| Pioneer 58N57 | 15.99 | Cuf 101 | 6.17 | Tulare | 6.18 | Tulare | 12.36 | Cuf 101 | 9.63 | | |
| Salado | 15.21 | Coronado | 6.03 | DK 180 ML | 6.09 | Condor | 12.32 | Magna 8 | 9.60 | | |
| Tulare | 15.11 | Pioneer 5929 | 5.96 | 13R Supreme | 5.92 | Pioneer 58N57 | 11.83 | Tulare | 9.14 | | |
| WL 625 HQ ranked #3 out of 42 varieties tested! | | | | WL 625 HQ ranked #1 out of 42 varieties tested! | | | | WL 625 HQ ranked #1 out of 22 varieties tested! | | | |

WL 625 HQ

WL 625 HQ is ideally adapted to all alfalfa growing areas of the southwestern United States. In the field it's a head turner, and on the dairy it's a milk producer...another prime example of the unmatched, intensive research behind W-L Alfalfa varieties.



WL 625 HQ Features/Benefits:

- Winter-active, very non-dormant 9.2.
- Very high yield across a wide range of soil types and harvest schedules.
- Outstanding crude protein, %TDN, and digestibility when compared to competitors; greater profitability for cash hay and dairy.
- Highly resistant to all major insect, disease, and nematode pests.
- Great visual appeal in the field: dark green, leafy, fine-stemmed, and tolerant to leaf disease.
- Outstanding persistence under intensive harvest management.
- Very fast recovery after cutting.

WL625HQ



■ Area of Primary Adaptation

WL 625HQ provides significant advantages in yield, quality, insect and pest resistance, fast regrowth, long stand life, and higher relative feed value, proven attributes that will soon secure its position as the Number-One alfalfa planting choice in the southwestern United States.

HAY QUALITY AND MILK ECONOMICS

Bakersfield, California

| Variety | %CP | % TDN | \$ Per Acre |
|------------------|-------------|-------------|----------------|
| WL 625 HQ | 22.8 | 58.6 | \$1,558 |
| Corona | 21.9 | 57.8 | \$1,416 |
| Salado | 21.6 | 57.3 | \$1,366 |
| Pioneer 5939 | 22.1 | 58.0 | \$1,360 |
| Tulare | 22.5 | 58.2 | \$1,330 |

WL 625 HQ beat Tulare by \$228 per acre!

Tipton, California

| Variety | %CP | %TDN | \$ Per Acre |
|------------------|-------------|-------------|----------------|
| WL 625 HQ | 22.4 | 64.2 | \$1,529 |
| El Tigre Verde | 22.3 | 64.0 | \$1,377 |
| DK 180ML | 22.0 | 63.5 | \$1,323 |
| Pioneer 58N57 | 22.2 | 63.5 | \$1,252 |
| Tulare | 22.6 | 63.0 | \$1,223 |

WL 625 HQ beat Pioneer by \$277 per acre!



W-L Research

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Agronomic Traits

| | |
|------------------------|-----------|
| Fall Dormancy | 9.2 |
| Winter Activity | Very High |
| Forage Yield | Excellent |
| Feed Value | Excellent |
| Hay Quality (TDN) | Excellent |
| Persistence | Excellent |
| Aphid Resistance Index | 15/15 |
| Recovery After Cutting | Very Fast |
| Wet Soil Tolerance | Excellent |
| Standability | Very Good |

Pest Resistance Traits

| | |
|-----------------------|----------|
| Spotted Alfalfa Aphid | HR (60%) |
| Pea Aphid | HR (56%) |
| Blue Alfalfa Aphid | HR (67%) |
| Phytophthora Root Rot | HR (70%) |
| Fusarium Wilt | HR (74%) |
| Root Knot Nematode | HR (73%) |
| Stem Nematode | R (40%) |

HR = High Resistance R = Resistance