



DAIRYLAND SEED

2022 HYBRID ALFALFA PERFORMANCE SUMMARY

On-Farm HAY Program (Hybrid Alfalfa Yield)



HybriForce-4400

GEN-4 HYBRID ALFALFA

| COMPETITOR | COMPANY | YIELD ADVANTAGE ¹ | WINS ² | LOSSES | OutOf | Win % ³ | Extra \$ Value/Bag ⁴ |
|------------|---------|------------------------------|-------------------|--------|-------|--------------------|---------------------------------|
| ALL | | 7.1% | 530 | - 286 | 816 | 65% | \$ 690.28 |
| HVX + RR | | 8.4% | 285 | - 141 | 426 | 67% | \$ 812.78 |
| RR - ONLY | | 2.7% | 36 | - 29 | 65 | 55% | \$ 264.44 |
| CONV | | 6.3% | 215 | - 111 | 325 | 66% | \$ 614.44 |

| YIELD ADVANTAGE vs COMPETITORS - BRANDS | | | | | | | |
|-----------------------------------------|--|-------|-----|-------|-----|------|-------------|
| BYRON | | 5.7% | 20 | - 10 | 30 | 67% | \$ 554.17 |
| CHANNEL | | -0.4% | 3 | - 7 | 10 | 30% | \$ (40.83) |
| CROPLAN | | 9.1% | 165 | - 71 | 235 | 70% | \$ 885.69 |
| DEKALB | | 4.6% | 30 | - 22 | 52 | 58% | \$ 447.22 |
| FEDERAL | | 3.6% | 4 | - 10 | 14 | 29% | \$ 348.06 |
| LEGACY | | 7.5% | 73 | - 29 | 102 | 72% | \$ 725.28 |
| LEGEND | | 25.3% | 2 | - 0 | 2 | 100% | \$ 2,462.64 |
| NEXGROW | | 2.8% | 82 | - 64 | 146 | 56% | \$ 272.22 |
| WL | | 7.0% | 112 | - 52 | 164 | 68% | \$ 681.53 |
| ALL | | 7.1% | 530 | - 286 | 816 | 65% | \$ 690.28 |

| YIELD ADVANTAGE vs COMPETITORS - RANKED | | | | | | | |
|-----------------------------------------|---------|--------|-----|-------|-----|------|---------------|
| SYNERGY HYDRO-POWER | BYRON | 42.4% | 2 | - 0 | 2 | 100% | \$ 4,126.11 |
| LEYENDA | LEGEND | 25.3% | 2 | - 0 | 2 | 100% | \$ 2,462.64 |
| L-457HD+ | LEGACY | 17.7% | 12 | - 3 | 15 | 80% | \$ 1,720.83 |
| L-504HD | LEGACY | 16.5% | 9 | - 1 | 10 | 90% | \$ 1,607.08 |
| 6585Q | NEXGROW | 11.9% | 5 | - 1 | 6 | 83% | \$ 1,156.94 |
| MEGATRON HVX | CROPLAN | 11.3% | 40 | - 25 | 65 | 62% | \$ 1,101.53 |
| HARVATRON HVX | CROPLAN | 10.3% | 70 | - 22 | 92 | 76% | \$ 1,000.42 |
| KF 401 B | BYRON | 9.8% | 13 | - 3 | 16 | 81% | \$ 949.86 |
| WL341HVX.RR | WL | 8.9% | 51 | - 15 | 66 | 77% | \$ 869.17 |
| WL375HVX.RR | WL | 8.8% | 33 | - 19 | 52 | 63% | \$ 852.64 |
| DKA40-21HVX.RR | DEKALB | 6.6% | 29 | - 17 | 46 | 63% | \$ 637.78 |
| APHATRON RR 2XT | CROPLAN | 6.5% | 18 | - 8 | 26 | 69% | \$ 635.83 |
| WL349HQ | WL | 6.2% | 19 | - 9 | 28 | 68% | \$ 602.78 |
| L-455HD | LEGACY | 6.1% | 37 | - 11 | 48 | 77% | \$ 592.08 |
| APHATRON RR | CROPLAN | 5.8% | 3 | - 3 | 6 | 50% | \$ 563.89 |
| LEGENDAIRY XHD | CROPLAN | 5.5% | 34 | - 12 | 46 | 74% | \$ 534.72 |
| 6422Q | NEXGROW | 3.9% | 48 | - 35 | 83 | 58% | \$ 376.25 |
| FLAGSHIP | FEDERAL | 3.6% | 4 | - 10 | 14 | 29% | \$ 348.06 |
| L-446RR | LEGACY | 1.8% | 12 | - 9 | 21 | 57% | \$ 177.92 |
| L-449APH2 | LEGACY | 1.0% | 2 | - 2 | 4 | 50% | \$ 94.31 |
| 6409HVXR | NEXGROW | 0.3% | 29 | - 28 | 57 | 51% | \$ 27.22 |
| ROUGH RIDER BLEND | CHANNEL | -0.4% | 3 | - 7 | 10 | 30% | \$ (40.83) |
| WL359LH.RR | WL | -0.6% | 2 | - 4 | 6 | 33% | \$ (58.33) |
| L-456 | LEGACY | -1.2% | 1 | - 3 | 4 | 25% | \$ (118.61) |
| KF IGNITE | BYRON | -3.3% | 4 | - 6 | 10 | 40% | \$ (321.81) |
| WL3471.HVXRR | WL | -5.6% | 6 | - 6 | 12 | 50% | \$ (539.58) |
| DKA44-16RR | DEKALB | -10.5% | 1 | - 5 | 6 | 17% | \$ (1,017.92) |
| KF 425HD | BYRON | -18.5% | 1 | - 1 | 2 | 50% | \$ (1,794.72) |
| ALL | | 7.1% | 530 | - 286 | 816 | 65% | \$ 690.28 |

MILK PER ACRE ADVANTAGE 6.8%

RELATIVE FORAGE QUALITY ADVANTAGE 0.4%

CRUDE PROTEIN ADVANTAGE 1.4%

NDFD 30hr ADVANTAGE 1.9%



DAIRYLAND SEED

**SHOW ME
THE
YIELD**

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DairylandSeed.com

Footnotes:

- ¹ "Yield Advantage" is the average percent forage yield advantage of HybriForce Hybrid Alfalfa Products versus the competitive check variety.
- ² "Wins" indicates the number of cuts that HybriForce Hybrid Alfalfa Products yielded more than the competitive variety and "Losses" indicates the number of cuts that HybriForce Hybrid Alfalfa Products yielded less than the competitive variety.
- ³ "Win%" is the percentage of the head to head cuts that HybriForce Hybrid Alfalfa Products yielded more than the competitive variety.
- ⁴ "Extra \$ Value/Bag" is calculated using the following formula: (Adv) x (5 DM Tons Per Acre) x (4 Years in Production) x (\$175 Hay Price) x (50 lbs of seed per bag/18lbs of seed per Acre).