



Van Dyke Seed Co., Inc.
3385 NW HWY 47 ~ FOREST GROVE,
OR 97116



KEY FEATURES

- Quick establishing
- Superior persistence
- Vigorous regrowth
- Improved disease resistance
- Winter hardy
- Heightened forage yield

University of Kentucky 2024 Red Clover Report
by G.L. Olson

Table 6. Dry matter yields and stand persistence of red clover varieties sown March 29, 2024, at Lexington, Kentucky.

| Variety | Percent Stand | | Yield (tons/acre) | | |
|--|---------------|-----------|---------------------|-------------|--------------|
| | 2024 | | 2024 | | |
| | Jun 3 | Sep 17 | Jun 27 ¹ | Aug 20 | Total |
| Commercial Varieties-Available for Farm Use | | | | | |
| Blaze | 93 | 92 | 0.14 | 0.75 | 0.89* |
| Freedom! | 86 | 87 | 0.14 | 0.65 | 0.79* |
| SS0303RCG | 94 | 94 | 0.14 | 0.65 | 0.79* |
| Kenland (certified) | 94 | 94 | 0.14 | 0.65 | 0.79* |
| Rancher | 93 | 88 | 0.13 | 0.60 | 0.73* |
| GA9908 | 87 | 87 | 0.13 | 0.60 | 0.72* |
| Common O | 93 | 92 | 0.14 | 0.52 | 0.66 |
| Dynamite | 92 | 92 | 0.13 | 0.53 | 0.65 |
| Gallant | 86 | 85 | 0.13 | 0.48 | 0.62 |
| Qredclover | 85 | 84 | 0.14 | 0.21 | 0.35 |
| Experimental Varieties | | | | | |
| SERC-V33 | 80 | 80 | 0.14 | 0.65 | 0.79* |
| 24DKY2014 | 74 | 74 | 0.14 | 0.60 | 0.74* |
| SERC-V15 | 93 | 85 | 0.13 | 0.59 | 0.72* |
| GRD13014/F5058 | 92 | 89 | 0.13 | 0.56 | 0.69* |
| SERC-V32 | 87 | 80 | 0.13 | 0.51 | 0.64 |
| SERC-201PC52 | 67 | 67 | 0.10 | 0.46 | 0.56 |
| GRD15002/F4287 | 92 | 86 | 0.11 | 0.28 | 0.39 |
| Mean | 88 | 86 | 0.13 | 0.55 | 0.68 |
| CV% | 12 | 12 | 7.58 | 28.11 | 22.91 |
| LSD,0.05 | 16 | 15 | 0.01 | 0.22 | 0.22 |

¹ Due to delayed emergence and weak seedling growth (cool, wet spring), the first cut yield was exceptionally low.

* Not significantly different from the highest numerical value in the column, based on the 0.05 LSD.

RANCHER RED CLOVER

Van Dyke Seed is proud to have finally licensed its own variety of Red Clover.

Rancher was bred by McCarthy LLC with germplasms tracing back to Hedges.



Oregon State University Seed Certification 2024 Red Clover trials
by Nichole Anderson

| Variety | Clean Seed Yield kg/ha | Clean Seed Yield lb/a | Cleanout % | Seed Weight mg seed ⁻¹ | Seed Number no m ⁻² | Biomass Harvest Weight g/ft ² | Biomass Dry Weight g/ft ² |
|----------------------|---------------------------|--------------------------|---------------|--------------------------------------|-----------------------------------|--|--|
| | kg/ha | lb/a | | | | g/ft ² | g/ft ² |
| Control (Medium Red) | 575.6 e | 513.7 e | 7.16 * | 1.839 c | 31329 d | 814.3 * | 165.7 * |
| Rancher | 529.5 d | 472.5 d | 4.93 | 1.796 bc | 29520 d | 846.6 | 157.9 |
| GA9908 | 218.8 b | 195.2 b | 5.64 | 1.780 abc | 12335 b | 758.0 | 152.4 |
| Emarwan | 377.2 c | 336.6 c | 5.19 | 1.734 a | 21800 c | 651.7 | 124.1 |
| Evolve | 110.4 a | 98.5 a | 12.36 | 1.800 c | 6125 a | 678.1 | 130.5 |
| Blaze | 185.4 b | 165.4 b | 5.77 | 1.738 ab | 10699 b | 621.4 | 131.9 |
| Red Moon | 204.1 b | 182.1 b | 7.03 | 1.823 c | 11196 b | 723.2 | 141.5 |
| Redkin | 98.5 a | 87.9 a | 7.78 | 1.781 abc | 5529 a | 724.9 | 139.7 |
| VGC-RC-15 | 129.8 a | 115.8 a | 8.58 | 1.787 abc | 7275 a | 807.2 | 167.2 |
| <i>P =</i> | | 0.0000 | 0.0000 | 0.2486 | 0.0274 | 0.0000 | 0.3151 0.6570 |

* Indicates That Entries Are Not Statistically Different Using LSD (0.05)

Find it at:

