



WL 552HQ.RR

FD8

NON-DORMANT

INCREDIBLE YIELD POTENTIAL BACKED BY SUPERB FORAGE QUALITY

WL 552HQ.RR provides growers looking for excellent yield potential and solid forage quality the perfect FD8 product. This makes WL 552HQ.RR a top pick for cash hay and dairy producers who want to maximize profit potential while utilizing the Roundup Ready® weed control system.

WL 552HQ.RR Advantages

- WL 552HQ.RR is a winter-active, non-dormant FD=8.2
- HR to R to all major aphids
- HR to R to all major nematodes
- WL 552HQ.RR promotes optimized feed intake, milk production, and greater profit potential
- An ideal non-dormant variety for the cash hay producer, WL 552HQ.RR produces big yield potential of leafy, fine-stemmed hay with dark green color and high feed value
- With a very strong disease resistance package (including HR to Phytophthora Root Rot, R to Fusarium Wilt, and Anthracnose) it promotes fast seedling establishment and long stand life
- WL 552HQ.RR has excellent tolerance to leaf diseases, promotes improved leaf retention, higher protein levels, and greater forage quality

WL 552HQ.RR Delivers Superior Fiber Digestibility and Feed Value* Shafter, California, 2011-2012

Variety	NDFD	RFQ
WL 552HQ.RR	55.4	178
HybriForce™-800	54.6	173
Pioneer® 58R51	52.6	166
WL 550.RR	50.9	152
PGI 909	51.4	149

NDFD = Neutral Detergent Fiber digestibility RFQ = Relative Forage Quality



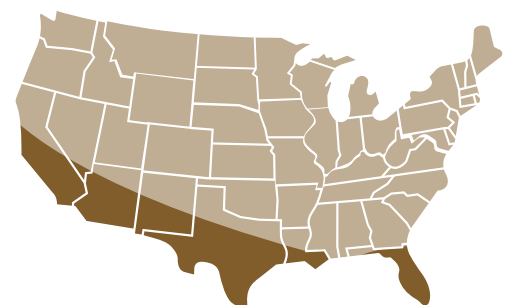
AGRONOMIC TRAITS

Fall Dormancy	8.2
Winter Activity	High
Digestibility/Feed Value	Superior
Persistence Index	Very High
Aphid Resistance Index	15/15
Recovery After Harvest	Very Fast
Standability	Excellent
Traffic Tolerance	Very Good

PEST RESISTANCE TRAITS

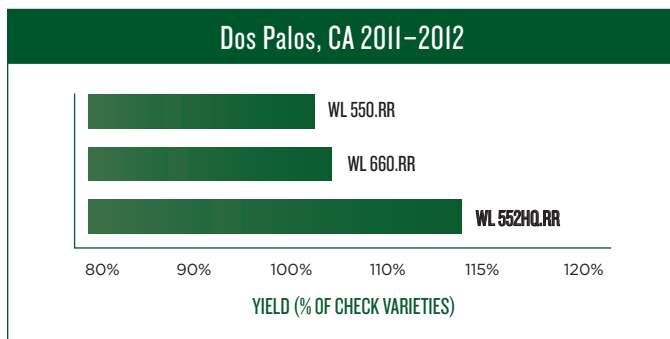
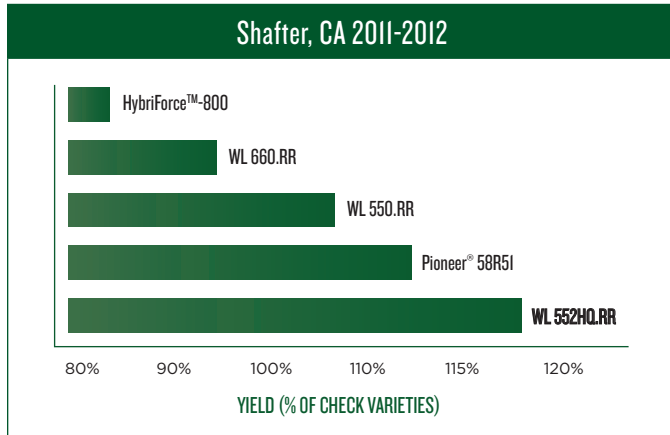
Bacterial Wilt	R
Fusarium Wilt	R
Anthracnose	R
Phytophthora Root Rot	HR
Verticillium Wilt	R
Pea Aphid	R
Blue Alfalfa Aphid	R
Spotted Alfalfa Aphid	HR
Stem Nematode	R
Root Knot Nematode (Southern)	R

HR = HIGH RESISTANCE R = RESISTANT



■ Area of Primary Adaptation

WL 552HR.RR Excels Against the Competition*



* Results are based on controlled field trials at the listed W-L Research location. Results may vary and are dependent on factors outside of W-L Research's control, such as weather. Yield, profit and other results cannot be predicted or guaranteed by W-L Research.

Planting WL 552HQ.RR and Utilizing the Roundup Ready® weed control system provides many benefits over conventional herbicide programs

- Unmatched weed control when establishing new stands and in established stands can mean fewer weeds and higher-quality hay, which can result in higher forage quality and greater profit potential
- Superior crop safety at all growth stages with the Roundup Ready® weed control system means thicker stands and higher yields for the life of the stand
- Flexibility in timing herbicide applications allows alfalfa producers utilizing the Roundup Ready® system to spray when necessary; no carryover or crop rotation limitations
- There is minimal wait (5 days) after a Roundup® application before haying/feeding

For more information visit wresearch.com. In the following states, purchase and use of HarvXtra® Alfalfa with Roundup Ready® Technology is subject to a Seed and Feed Use Agreement, requiring that products of this technology can only be used on farm or otherwise be used in the United States: Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington and Wyoming. In addition, due to the unique cropping practices do not plant HarvXtra® Alfalfa with Roundup Ready® Technology and Roundup Ready® Alfalfa in Imperial County, California, pending import approval and until Forage Genetics International, LLC (FGI) grants express permission for such planting.

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