



WL 458HQ.RR

FD6

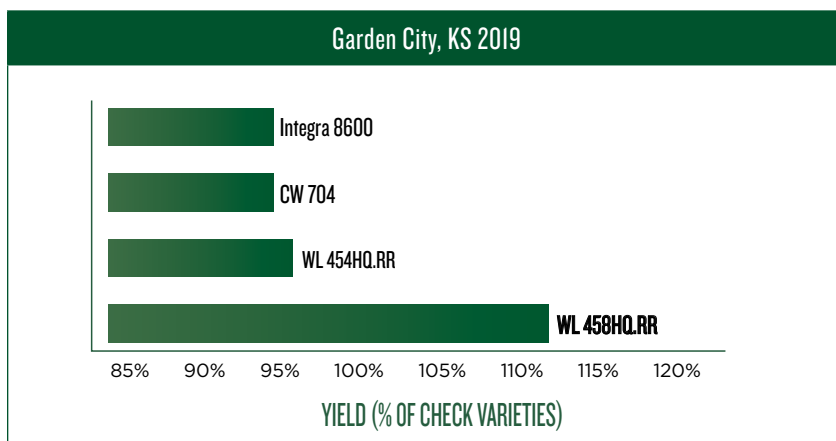
SEMI-DORMANT

EXCEPTIONAL YIELD POTENTIAL AND OUTSTANDING HAY QUALITY

WL 458HQ.RR Advantages

- Semi-dormant FD=6
- Outstanding yield potential under 5-, 6-, and 7-cut harvest managements
- Resistant to all major aphid pests
- Resistant to all major nematode pests
- WL 458HQ.RR supports optimized feed intake, milk production, and greater profit potential
- Ideal semi-dormant variety for the cash hay producer: WL 458HQ.RR has consistently produced big yields of leafy, fine-stemmed hay with dark green color and high feed value
- Very strong disease resistance package (including HR to Phytophthora Root Rot, Fusarium Wilt, Verticillium Wilt and Anthracnose) promotes fast seedling establishment and long stand life

WL 454HQ.RR Outyields the Competition*



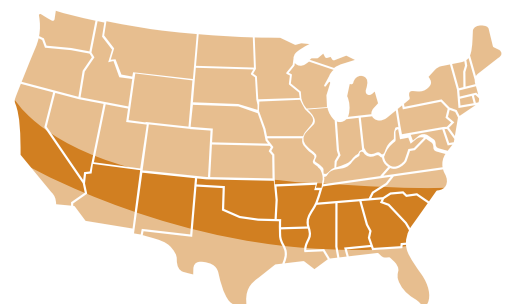
AGRONOMIC TRAITS

Fall Dormancy	6
Winter Activity	Moderate
Digestibility/Feed Value	Superior
Persistence Index	Very High
Recovery After Harvest	Very Fast
Standability	Excellent
Traffic Tolerance	Very Good
Multileaf Expression	Moderate
Salt Tolerance	Germination

PEST RESISTANCE TRAITS

Bacterial Wilt	HR
Fusarium Wilt	HR
Verticillium Wilt	HR
Anthracnose (Race I)	HR
Phytophthora Root Rot	HR
Aphanomyces (Race I)	HR
Spotted Alfalfa Aphid	R
Pea Aphid	HR
Blue Alfalfa Aphid	R
Stem Nematode	R

HR = HIGH RESISTANCE R = RESISTANT MR = MODERATE RESISTANCE



Area of Primary Adaptation

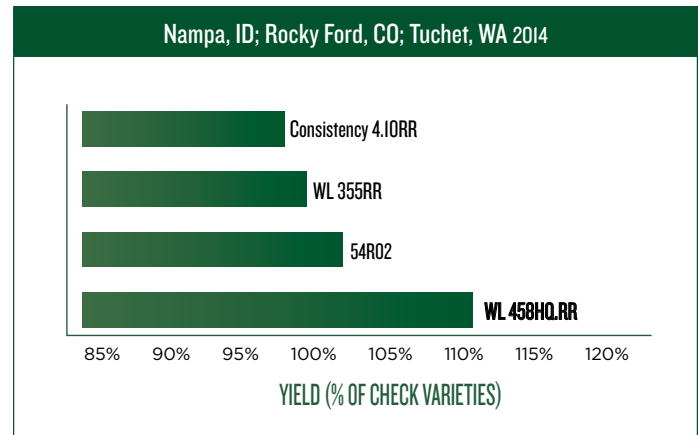
Planting WL 458HQ.RR Alfalfa and Utilizing the Roundup Ready® weed control system provides many benefits over conventional herbicide programs

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

WL 458HQ.RR Delivers More Tons of Weed-Free Hay

Outstanding yield potential and superior feed value make WL 458HQ.RR the variety of choice for cash hay and dairy producers looking for a FD6 alfalfa that maximizes production and profit potential in their operations while utilizing the breakthrough benefits of the Roundup Ready® weed control system.

WL458HQ.RR: A Hay Quality Leader*



* 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.

For more information visit WLAalfas.com.

©2020 Forage Genetics International, LLC. Roundup Ready® is registered trademarks of Monsanto Technology LLC, used under license by Forage Genetics International, LLC. Better Seed Through Research® tagline, HarvXtra®, HQ™ and W-L Alfalfas® are trademarks of Forage Genetics International, LLC.

Due to the unique cropping practices do not plant Roundup Ready® Alfalfa in Imperial County, California, pending import approvals and until Forage Genetics International, LLC (FGI) grants express permission for such planting.

Roundup Ready® Alfalfa has pending import approvals. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Visit www.ForageGenetics.com/legal for the full legal, stewardship and trademark statements for these products.

Visit www.ForageGenetics.com/legal for the full legal, stewardship and trademark statements for these products.

