

# Magna 995

- Bred for high yield potential and aggressive management with frequent cuttings in the Southwestern US
- Outstanding forage quality for this dormancy
- A grower favorite

### **Agronomic Performance**

Forage Yield	2	
Forage Quality	2	
Early Seedling Growth		1
Spring Vigor	2	
Summer Re-growth		1
Drought Stress	2	
Traffic Tolerance	2	

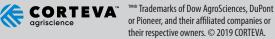
#### **Alfalfa Characteristics**

Fall dormancy class:	FD 9+
Root type:	Тар

<sup>1</sup> Harvest Years = the number of years in either Public and/or Private trials where the two varieties have been in the same trial and are on harvest schedule for the yield comparisons to be listed.



#### 1-877-560-5181 alforexseeds.com



Multiple Pest Package	HR	R	MR	LR	S
Diseases					
Anthracnose			~		
Bacterial wilt				~	
Fusarium wilt	V				
Phytophthora root rot	V				
Verticillium wilt				~	
Nematode Resistance					
Stem nematode	V				
Northern root knot	V				
Southern root knot		~			
Insects					
Blue alfalfa aphid	V				
Cowpea aphid	V				
Pea aphid		/			
Spotted alfalfa aphid	<b>V</b>				

## $\textbf{Head-to-Head Comparison} \ \mathsf{Yield in DM Tons} \ \mathsf{per} \ \mathsf{Acre}$

Competitor	Competitor	Magna 995	Harvest Years <sup>1</sup>	
Transition 6.10RR	10.47	13.03	3	25%
WL 711WF	8.79	10.5	8	20%
AmeriLeaf 721	11.1	13.03	3	17%
SW 6330	6.05	6.90	4	15%
AmeriStand 815T	11.8	13.11	5	11%
Alfagraze 600RR	11.9	13.03	3	10%
AmeriStand 855T	11.44	12.49	8	9%
WestStar	9.99	10.77	3	8%
DKA 50-18	3.13	3.37	3	8%
CUF 101	8.58	9.19	49	7%
AmeriStand 803T	11.86	12.67	3	7%
SW 100	9.72	10.26	6	6%
Artesian Sunrise	8.08	8.51	27	5%
WL 1058	10.63	10.97	8	3%
SW 9720	9.40	9.66	16	3%
WL 530HQ	7.98	8.18	31	3%
WL 535HQ	9.98	10.11	10	1%
DKA 84-10RR	13.10	13.22	2	1%
SW 7410	7.90	7.89	30	0%
Desert Sun 8.10RR	12.38	12.25	6	-1%

#### Agronomic Performance Pest Resistance Ratings

1 to 9, 1 = Excellent

**Agronomic Ratings** 

are based on average performance between Alforex varieties. Actual performance may be adversely affected by extreme conditions. Unless stated, ratings are based on standardized testing procedures endorsed by the North American Alfalfa Improvement Conference.

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% Resistant Plants	Resistance Class	Class Abbreviation	
0-5%	Susceptible	S	
6-14%	Low Resistance	LR	
15-30%	Moderate Resistance	MR	
31-50%	Resistant	R	
>50%	High Resistance	HR	