

**2012-2013 YIELDS, UC SCOTT VALLEY ALFALFA CUTIVAR TRIAL. TRIAL PLANTED 5/04/2012**

		2012	2013		
		Yield	Yield	Average	
	FD		Dry t/a		
<b>Released Varieties</b>					
RRALF 4R200	5	3.41 ( 5)	10.42 ( 1)	6.91 ( 1)	A
6547R	5	3.43 ( 4)	10.37 ( 2)	6.90 ( 2)	A
Denali 4.10RR	4	3.34 ( 11)	10.12 ( 3)	6.73 ( 3)	A B
RR Stratica	3	3.41 ( 6)	9.95 ( 5)	6.68 ( 4)	A B C
6516R	5	3.38 ( 8)	9.79 ( 9)	6.59 ( 6)	B C D E
Mutiny	4	3.41 ( 7)	9.73 ( 11)	6.57 ( 7)	B C D E F
RR Tonnica	4	3.30 ( 14)	9.79 ( 8)	6.55 ( 9)	B C D E F G H
AmeriStand 415NT I	4	3.22 ( 20)	9.84 ( 7)	6.53 ( 11)	B C D E F G H I
WL 372HQ.RR	5	3.20 ( 21)	9.85 ( 6)	6.53 ( 12)	B C D E F G H I
WL 356HQ.RR	4	3.24 ( 17)	9.69 ( 14)	6.46 ( 14)	B C D E F G H I J
DK44-16RR	4	3.18 ( 22)	9.61 ( 16)	6.40 ( 17)	C D E F G H I J K L
RR Presteez	5	3.30 ( 13)	9.48 ( 19)	6.39 ( 18)	C D E F G H I J K L
RR AphaTron	4	3.17 ( 25)	9.60 ( 17)	6.39 ( 20)	C D E F G H I J K L
Consistency 4.10RR	4	3.45 ( 3)	9.28 ( 26)	6.37 ( 21)	D E F G H I J K L
WL 355.RR.HQ	4	3.18 ( 23)	9.42 ( 21)	6.30 ( 22)	E F G H I J K L
Integra 8444RR	4	3.22 ( 19)	9.30 ( 23)	6.26 ( 24)	G H I J K L
WL 367.RR.HQ	4	3.36 ( 10)	9.11 ( 29)	6.23 ( 26)	I J K L
RR NemaStar	4	3.26 ( 16)	9.13 ( 28)	6.20 ( 27)	J K L
AmeriStand 455TQ I	4	3.03 ( 30)	9.34 ( 22)	6.18 ( 28)	J K L
Integra 8401RR	4	3.18 ( 24)	9.07 ( 30)	6.12 ( 29)	K L
6497R	4	3.09 ( 28)	9.13 ( 27)	6.11 ( 30)	L
MEAN		3.28	9.61	6.45	
CV		8.09	3.72	3.69	
LSD (0.05)		NS	0.46	0.31	

Trial seeded at 25 lb/acre viable seed at Scott Valley, CA.

Entries followed by the same letter are not significantly different at the 10% probability level according to Fisher's (protected) LSD.

FD = Fall Dormancy reported by seed companies.

Nine experimental lines were omitted from this table