

		2014	2015	2016	Average	
	FD	Yield	Yield	Yield		
			Dry t/a			
Released Varieties						
DG 9212	9	14.40 (1)	12.32 (5)	13.00 (9)	13.24 (3)	A B C
6906N	9	14.18 (2)	12.05 (10)	13.39 (6)	13.21 (4)	A B C D
6015R	10	14.06 (5)	11.91 (15)	13.23 (7)	13.06 (6)	A B C D E
Sun Quest	9	13.24 (27)	12.71 (3)	12.98 (10)	12.98 (7)	A B C D E F
Catalina (OGP)	9	13.93 (8)	11.96 (13)	12.66 (17)	12.85 (8)	A B C D E F G
Saltana	9	13.36 (22)	11.68 (22)	13.44 (4)	12.83 (10)	A B C D E F G
RRALF 9R100	9	12.94 (39)	12.40 (4)	13.00 (8)	12.78 (12)	A B C D E F G H
RRALF 9R100	9	13.37 (21)	12.01 (12)	12.83 (15)	12.73 (13)	A B C D E F G H
WL 662HQ.RR	9	14.04 (6)	11.28 (30)	12.65 (18)	12.65 (14)	A B C D E F G H
WL552HQ.RR	10	13.78 (9)	10.97 (35)	12.89 (13)	12.55 (15)	A B C D E F G H I
Ameristand 901TS	9	13.71 (11)	11.67 (23)	12.16 (26)	12.51 (17)	A B C D E F G H I J
WL 662HQ.RR	9	13.16 (30)	12.27 (6)	12.01 (28)	12.48 (18)	A B C D E F G H I J K
SW9628	9	13.19 (29)	11.42 (27)	12.72 (16)	12.44 (19)	A B C D E F G H I J K
6015R	10	13.35 (24)	11.68 (21)	12.29 (23)	12.44 (20)	A B C D E F G H I J K
Catalina (EM)	9	13.36 (23)	10.89 (37)	12.93 (12)	12.39 (22)	A B C D E F G H I J K L
Ameristand 915TS RR	9	13.13 (32)	11.73 (18)	12.28 (24)	12.38 (23)	A B C D E F G H I J K L
Integra 8800	8	13.42 (19)	11.16 (31)	12.55 (19)	12.38 (24)	A B C D E F G H I J K L
AR-370	10	13.63 (15)	11.71 (19)	11.63 (37)	12.32 (25)	A B C D E F G H I J K L
WL 550 RR	8	12.76 (46)	12.18 (8)	11.56 (41)	12.17 (28)	B C D E F G H I J K L M
Catalina (QR)	9	13.27 (25)	11.44 (26)	11.78 (32)	12.16 (29)	B C D E F G H I J K L M
WL 550 RR	8	13.73 (10)	11.28 (29)	11.38 (47)	12.13 (32)	D E F G H I J K L M
Ameristand 915TS RR	9	13.61 (16)	10.78 (40)	11.99 (30)	12.13 (33)	D E F G H I J K L M
SW8421-S	8	12.94 (38)	11.02 (33)	12.21 (25)	12.06 (37)	E F G H I J K L M
Supersonic	9	12.61 (49)	11.94 (14)	11.43 (43)	11.99 (38)	E F G H I J K L M
Catalina (OGP+QR)	9	13.97 (7)	9.77 (49)	12.15 (27)	11.96 (39)	F G H I J K L M
WL656HQ	9	12.79 (45)	11.00 (34)	12.01 (29)	11.93 (40)	F G H I J K L M
WL552HQ.RR	10	13.05 (36)	9.97 (48)	11.53 (42)	11.52 (45)	I J K L M N
Catalina	9	12.24 (53)	10.48 (44)	11.63 (38)	11.45 (47)	J K L M N O
PGI 908s	9	13.11 (34)	9.02 (51)	11.20 (49)	11.11 (51)	M N O P
Cuf 101	9	13.12 (33)	8.60 (53)	10.25 (52)	10.66 (52)	N O P
Ameristand 445NT	4	11.71 (54)	8.85 (52)	10.11 (54)	10.22 (54)	P
Experimental Varieties						
108T813	9	12.88 (43)	13.54 (1)	13.56 (2)	13.33 (1)	A
SW9108	9	14.08 (4)	12.25 (7)	13.40 (5)	13.24 (2)	A B
CW060046	10	13.02 (37)	12.09 (9)	14.09 (1)	13.07 (5)	A B C D E
FG 98T812	10	13.49 (18)	12.03 (11)	12.97 (11)	12.83 (9)	A B C D E F G
SW9106	9	13.15 (31)	12.74 (2)	12.52 (20)	12.81 (11)	A B C D E F G
98T811	9	13.24 (28)	10.85 (39)	13.49 (3)	12.53 (16)	A B C D E F G H I J
FG 106T701	10	14.11 (3)	11.52 (25)	11.59 (40)	12.41 (21)	A B C D E F G H I J K L
UC 417	9	13.41 (20)	11.86 (17)	11.40 (46)	12.23 (26)	B C D E F G H I J K L
UC 416	9	12.45 (51)	11.37 (28)	12.85 (14)	12.22 (27)	B C D E F G H I J K L
UC 419	9	12.90 (40)	11.90 (16)	11.67 (36)	12.16 (30)	C D E F G H I J K L M
SW1037	10	13.09 (35)	10.94 (36)	12.36 (22)	12.13 (31)	D E F G H I J K L M
SW9107	9	12.31 (52)	11.58 (24)	12.43 (21)	12.11 (34)	E F G H I J K L M
AR-380	9	12.90 (41)	11.70 (20)	11.71 (33)	12.10 (35)	E F G H I J K L M
SW8341	8	13.69 (12)	10.87 (38)	11.68 (35)	12.08 (36)	E F G H I J K L M
UC 101	9	12.89 (42)	11.15 (32)	11.62 (39)	11.89 (41)	G H I J K L M
AR-12	9	13.25 (26)	10.68 (42)	11.71 (34)	11.88 (42)	G H I J K L M
RD121	10	13.69 (13)	10.26 (45)	11.43 (44)	11.79 (43)	G H I J K L M
UC 418	9	12.62 (48)	10.60 (43)	11.92 (31)	11.71 (44)	H I J K L M N
Vulcan	9	13.56 (17)	10.18 (46)	10.68 (51)	11.47 (46)	I J K L M N
SW7339	7	12.79 (44)	10.03 (47)	11.41 (45)	11.41 (48)	K L M N O
CW058071	8	13.68 (14)	9.17 (50)	11.21 (48)	11.35 (49)	L M N O
RD132	8	12.63 (47)	10.68 (41)	10.71 (50)	11.34 (50)	L M N O

NeMex Melton	7	12.60 (50)	8.44 (54)	10.11 (53)	10.38 (53)	O P
MEAN		13.25	11.20	12.12	12.19	
CV		8.28	15.19	9.17	7.53	
LSD (0.1)		NS	2.01	1.32	1.09	

Trial seeded at 25 lb/acre viable seed on Hanford fine sandy loam soil at the Univ. of Calif. Kearney Agricultural Center, Parlier, 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. Also, included in this trial were plots inoculated with 4 seed treatment combinations using alfalfa variety 'Catalina'. These treatments include: Optimize Gold Plus (OGP), Rhizobia with an LCO promoter; An isoflavinoid (EM-09009); and Quick Roots (QR), a microbial seed inoculant.