

Northern Colorado Onion Variety Trials

Colorado State University Extension in Adams County, January, 9, 2014
9755 Henderson Road, Brighton, CO. 80601-8114
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Sakata Farms Storage Report – 2013 – 2014 Season

Yields are average tons per acre - Planted: April 29 - Harvested: September 30, 2013 – Storage Assessment January 9, 2014

Seed Company	Color	Market Yield	Percent Storage Loss	Firmness (1-5)	Scale Retention (1-5)	After Storage Market Yield
<u>American Takii</u>						
Centerstone	Y	9	33.4	3.0	2.7	6
TTA-747	Y	13	13.6	2.0	2.1	11
T-866	Y	11	18.7	2.4	2.0	8
<u>BejoSeeds Inc.</u>						
Calibra	Y	4	46.8	2.8	3.0	3
Crockett	Y	8	12.0	3.1	2.8	7
Delgado	Y	10	6.7	2.8	2.3	9
Gunnison	Y	4	33.8	2.8	2.5	3
Hamilton	Y	16	13.5	3.2	2.8	14
Legend	Y	6	13.1	2.7	2.7	5
Tamara	Y	2	100	-	-	0
<u>Crookham Company</u>						
Morpheus	Y	13	31.6	2.4	2.3	9
Pontiac	Y	8	12.7	3.1	2.8	7
Scout	Y	11	14.2	2.4	2.2	9
Oracle	Y	11	23.5	2.6	2.6	9
Advantage	Y	13	19.2	2.4	2.3	11
Avalone	Y	17	3.6	2.2	1.6	16

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Nickerson-Zwaan

Maverick	Y	14	21.7	2.1	2.0	11
Cruiser	Y	11	6.8	2.7	2.6	10
Frontino	Y	7	23.5	2.7	2.8	5
Ventura	Y	11	17.1	2.7	2.7	9

Nunhems USA, Inc

Arcero	Y	13	14.6	3.0	3.0	11
Anillo	Y	13	13.3	2.9	2.7	12
Granero	Y	14	6.1	3.0	2.8	13
Joaquin	Y	18	9.6	2.9	2.8	16
Montero	Y	6	31.6	2.8	2.7	3
Vaquero	Y	11	18.4	2.8	2.2	9

Sakata Seeds

Aruba	Y	13	21.5	2.1	1.6	10
Bello Blanco	W	8	32.7	2.6	2.5	7
Dulce Reina	Y	9	11.2	1.9	1.5	8
Ovation	Y	9	6.0	2.0	1.6	9
Spanish Med	Y	9	18.1	2.3	2.0	8
XON659Y	Y	17	11.4	2.4	2.1	15

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<u>Seminis</u>						
Elbrus	Y	15	18.2	3.0	2.7	13
Swale	Y	10	19.9	2.5	2.7	8
SV4058NU	Y	8	62.4	2.2	2.1	4
SV6646NW	Y	10	14.2	2.2	2.3	9
SV6672NW	Y	15	3.2	2.6	2.2	14
<u>D.P. Seeds</u>						
DPLD 2055	Y	5	37.2	2.6	2.2	4
DPLD 2056	Y	7	58.4	2.0	2.0	2
DPLD 2057	Y	9	36.9	2.5	2.6	6
DPR 3072	R	2	100	-	-	0
<u>Bartolo</u>						
Colorado 6	Y	16	26.6	2.5	2.3	12
Cometa	Y	No harvest	-	-	-	0
Redwing	R	7	100	-	-	0