

Northern Colorado Onion Variety Trials

Colorado State University Extension in Adams County
 9755 Henderson Road, Brighton, CO. 80601-8114
 (303) 637-8100 smoores@adcogov.org FAX: (303) 637-8125

Friday, October 19, 2012

Winter Farms Harvest Report - 2012

Yields are average tons per acre - Planted: April 9 - Harvested: September 19

Seed Companies	Color	Harvest Yield	Percent of Harvest Yield					Market Yield
			Over 4"	3" to 4"	2¼" to	Under	Doubles	
<i>AMERICAN TAKII</i>								
Centerstone	Y	24	0	2	79	19	5	22
Milestone	Y	22	0	1	80	19	5	19
T-433	Y	26	0	10	77	13	10	25
TTA-747	Y	38	0	7	75	18	5	35
<i>BEJO SEEDS INC</i>								
Calibra	Y	34	0	11	75	14	0	32
Crockett	Y	31	0	9	75	16	5	29
Delgado	Y	37	0	18	76	6	15	37
Gunnison	Y	30	0	2	85	12	0	29
Hamilton	Y	40	0	9	73	18	0	33
Legend	Y	35	0	13	68	19	5	32
Tamara	Y	22	0	4	80	16	5	21
<i>CROOKHAM COMPANY</i>								
Morpheus	Y	37	0	15	78	6	0	36
Pontiac	Y	38	0	4	56	41	0	32
Scout	Y	34	0	12	74	14	0	33
Trigger	Y	31	0	27	56	17	0	29

Critical Value for Comparison of Total Yield 18.821; Critical Value for Comparison of Market Yield 17.825; Critical Value for Doubles 19.275

Seed Companies	Color	Harvest Yield	Percent of Harvest Yield					Market Yield
			Over 4"	3" to 4"	2¼" to	Under	Doubles	
<i>NICKERSON-ZWAAN</i>								
Cruiser	Y	26	0	3	65	31	0	22
Frontino	Y	25	0	8	68	23	0	22
Maverick	Y	37	0.1	20	63	16	0	34
Outlaw	Y	29	0	13	72	15	0	27
NIZ - 3781	Y	35	0	13	79	8	0	34
NIZ - 3785	Y	30	0	12	79	9	0	29
Ventura	Y	30	0	5	73	22	0	27
<i>NUNHEMS USA, INC.</i>								
Anillo	Y	34	0	15	67	18	0	32
Arcero	Y	33	0	11	75	15	0	31
Cometa	Y	38	0	13	79	7	0	37
Granero	Y	37	0	15	75	10	0	35
Joaquin	Y	40	0	32	53	15	0	39
Marengo	R	26	0	5	73	22	0	23
Montero	Y	35	0	15	70	15	0	33
Pandero	Y	33	0	11	68	20	0	31
Ranchero	Y	38	0	22	69	9	0	37
Vaquero	Y	37	0	17	71	12	0	35
<i>SAKATA SEED AMERICA</i>								
Bello Blanco	W	32	0	21	71	8	0	31
Ovation	Y	32	0	10	76	13	5	31
Spanish Medallion	Y	29	1	14	63	23	5	27

Critical Value for Comparison of Total Yield 18.821; Critical Value for Comparison of Market Yield 17.825; Critical Value for Doubles 19.275

Seed Companies	Color	Harvest Yield	Percent of Harvest Yield					Market Yield
			Over 4"	3" to 4"	2¼" to	Under	Doubles	
<i>SEMINIS</i>								
Belmar	Y	31	0	6	77	16	5	30
Elbrus	Y	30	0	9	75	16	0	29
Ruffian	Y	36	0	12	72	16	0	34
Swale	Y	34	0	21	69	9	0	33
 <i>DP Seeds</i>								
Sarape Cafe	Y	30	0	5	69	26	0	27
DPR-1473	Y	39	0	4	55	41	10	22
DPR-1477	Y	19	0	1	26	73	20	9
DPR-2057	W	22	0	2	68	30	5	18
DPR-2056	W	33	0	4	65	31	20	28
Averages for all varieties		32.05	0	10.98	70.39	18.6	2.84	29.39

Critical Value for Comparison of Total Yield 18.821; Critical Value for Comparison of Market Yield 17.825; Critical Value for Doubles 19.275