

Northern Colorado Onion Variety Trials

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Sakata Farms Harvest Report - 2012

Yields are average tons per acre - Planted: March 27 - Harvested: September 14

Seed Companies	Color	Harvest Yield	Percent of Harvest Yield				Doubles	Market Yield
			Over 4"	3" to 4"	2¼" to	Under		
<i>AMERICAN TAKII</i>								
Centerstone	Y	13	0	0	76	24	15	11
Milestone	Y	11	0	0	78	22	15	9
T-433	Y	15	0	6	81	13	30	15
TTA-747	Y	21	0	15	76	8	5	20
<i>BEJO SEEDS INC</i>								
Calibra	Y	19	0	5	82	13	5	19
Crockett	Y	16	0	7	86	7	15	16
Delgado	Y	20	0	8	85	8	15	20
Gunnison	Y	13	0	0	76	24	0	12
Hamilton	Y	17	0	3	79	18	15	16
Legend	Y	17	0	7	85	8	15	16
Tamara	Y	11	0	1	82	17	0	10
<i>CROOKHAM COMPANY</i>								
Morpheus	Y	21	0	16	84	0	5	20
Pontiac	Y	13	0	1	77	22	0	12
Scout	Y	23	0	17	72	11	5	22
Trigger	Y	18	0	18	70	12	0	18

Critical Value for Comparison of Total Yield 8.7778; Critical Value for Comparison of Market Yield 9.1132; Critical Value for Doubles 35.73

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	14	0	0	69	31	5	12
Frontino	Y	18	0	21	72	7	0	18
Maverick	Y	23	0	23	70	7	5	22
Outlaw	Y	14	0	18	67	15	10	13
NIZ - 3781	Y	17	0	5	85	10	0	16
NIZ - 3785	Y	17	0	7	82	11	5	16
Ventura	Y	15	0	3	74	23	15	14
<i>NUNHEMS USA, INC.</i>								
Anillo	Y	12	0	0	88	12	0	12
Arcero	Y	22	0	11	80	9	0	22
Cometa	Y	23	0	10	85	5	5	23
Granero	Y	19	0	8	66	26	5	18
Joaquin	Y	21	1	32	63	4	15	20
Marengo	R	14	0	9	77	14	0	13
Montero	Y	18	0	11	81	8	0	17
Pandero	Y	21	0	17	74	9	15	20
Ranchero	Y	23	0	18	73	9	0	22
Vaquero	Y	24	0	12	81	7	5	23
<i>SAKATA SEED AMERICA</i>								
Bello Blanco	W	21	0	23	64	13	20	21
Ovation	Y	20	0	19	73	8	10	20
Spanish Medallion	Y	17	0	22	68	10	5	16

Critical Value for Comparison of Total Yield 8.7778; Critical Value for Comparison of Market Yield 9.1132; Critical Value for Doubles 35.73

Seed Companies	Color	Harvest Yield	Percent of Harvest Yield					Market Yield
			Over 4"	3" to 4"	2¼" to	Under	Double	
<i>SEMINIS</i>								
Belmar	Y	22	0	12	79	9	15	22
Elbrus	Y	19	0	3	83	14	30	18
Ruffian	Y	20	0	6	79	15	0	19
Swale	Y	20	0	12	81	7	0	20
<i>DP Seeds</i>								
Sarape Cafe	Y	16	0	4	84	12	20	16
DPR-1473	Y	16	0	5	77	18	15	15
DPR-1477	Y	13	0	8	66	26	25	11
DPR-2057	W	15	0	3	76	21	0	13
DPR-2056	W	22	0	15	72	13	55	22
Averages for all varieties		17.9	0	10.0	76.8	13.2	9.54	17.1

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