

# Yield Data as of August 26, 2010

First Harvest Date 07/19/10 ( DAP)

<b>Cultivar</b>	<b>Average Total Individual Fruit Wt. (oz) Grade 1</b>	<b>Average Total Weight/Plant (lbs) Grade 1</b>	<b>Average Total Fruit Weight/Plant (lbs) Marketable</b>	<b>Percent Marketable by Weight</b>
Phoenix	7.8	13.6	21.6	65.4
01529942ps	8.1	9.0	13.9	55.7
Rocky Top	7.6	8.4	15.9	64.3
BHN 589	7.0	7.4	13.6	50.7
RFT 83001	7.5	6.8	11.5	56.6
Sunbrite	7.5	5.8	12.9	51.8
BHN 963	8.5	5.5	8.4	37.2
Mt. Glory	7.5	5.0	10.0	54.5
BHN 964	7.3	5.0	9.1	42.7
Orange Blossom	6.0	4.6	9.1	49.5
Mt. Crest	6.1	4.4	10.5	66.0
SVR 01721400	8.4	4.0	9.1	48.3
Nico	7.3	3.9	7.9	43.5
BHN 965	7.0	3.7	7.1	49.5
Redline	8.0	3.1	8.9	60.8
Fletcher	7.6	2.6	6.0	32.6
BHN 962	7.3	2.4	4.0	34.8
Torbay	5.5	1.5	5.8	35.9
Scarlet Red	6.0	1.3	3.8	42.9
BHN 961	8.0	0.1	2.6	21.0

Cultivar	Source	<u>U.S. No. 1</u>	<u>U.S. No. 1</u>	<u>Total #1</u>	<u>Total Mktbl</u>	U.S.		
		<u>Early</u>	<u>Midseason</u>		<u>Yield</u>			No. 1
		( <i>-----pounds per plant-----</i> )				( <i>oz</i> )	( <i>no.</i> )	
Mt. Magic*	SW	0.4	4.2	19.6	19.6	1.0	0.4	
Plum Crimson*	SW	0.8	3.0	13.1	13.3	3.5	4.2	
Tormenta*	SW	0.8	2.5	11.9	12.1	3.0	8.1	
Phoenix	RI	0.4	1.8	10.7	17.1	10.3	6.5	
Rock Top	RI, RG	0.1	2.4	9.7	13.9	10.2	8.3	
BHN 968*	SW	0.4	3.6	9.4	9.4	0.4	6.2	
Scarlet Red	RI	0.3	1.7	8.9	13.4	10.3	10.5	
Carolina Gold	SI	0.2	2.7	8.0	14.5	9.2	10.3	
Redline	SI	0.7	2.4	7.3	11.2	9.8	7.5	
Bella Rosa	SW	0.5	2.0	6.8	12.3	9.5	9.9	
Fabulous	SW	0.0	2.6	6.5	9.5	10.8	17.3	
Crista	SW	0.5	1.7	6.4	9.9	9.8	9.6	
Ofri	SW	0.5	1.4	6.0	12.3	9.4	11.7	
Mt. Crest	SW	0.0	2.1	5.6	12.1	9.7	8.8	
Red Defender	SW	0.2	1.1	5.4	11.3	10.0	9.6	
Mt. Glory	RG	0.5	1.5	5.4	9.8	9.6	10.7	
Primo Red	RI	0.5	0.9	4.9	8.6	9.9	12.5	
Finishline	RG, SW	0.5	0.6	4.7	8.8	9.6	10.2	
Nico	SW	0.4	0.8	3.3	7.5	8.8	15.5	
Security 28	SW	0.4	0.8	3.0	6.1	10.4	13.1	
Fletcher	SW	0.4	1.2	2.6	7.7	9.7	11.9	
Polbig	SW	0.3	0.2	1.3	8.9	8.2	21.7	
Torbay*	SW	0.2	0.4	1.2	10.3	8.7	25.9	



14	15	16	17	18
21	22	23	24	25
28	29	30	31	

JOHNSON COUNTY FARM BUREAU  
COUNTRY INSURANCE & FINANCIAL SE





Plum  
Crimson

07/16/2009



Plum  
Crimson

07/15/2009

4	5
11	12
18	19
25	26

Phoenix



Phoenix

07/16/2009







04/12/2010





Empire

Tropic

Big Boy

Choclate Ch

Crimson Sweet

04/19/2010



06/02/2010



06/03/2010



01/15/2004



06/02/2010



06/02/2010



06/03/2010



06/02/2010





03/25/2004



02/08/2004

Cultivar	Type	Early Number 1		Total Number 1		Total Number 2.		Culls
		No.	Wt	No.	Wt.	No	Wt.	
Orange Strawberry I		34	34.3	78	76.9	34	14	9
Scarlet Red	D	28	15.8	102	65.5	52	22.4	9
O1522942	D	37	25.1	95	64.1	38	15.6	6
Jazzy Avg	I			2058.5	63.75			
LD O978	D	24	12.8	100	58.7	129	47.9	12
Mt. Spring	D	25	14.6	90	53.4	86	31.7	13
Mt. Fresh	D	27	16.2	86	50.8	79	28.7	2
BHN 871	D	16	8.7	82	49.6	79	27.9	15
O1721400	D	15	8.3	71	49.4	41	22.6	28
Palenque (plum)	I	70	20.5	197	49.1			173
Finishline Avg	D	17.333333	9.333333	68.66667	47.76667	43.66667	18.6	6.666667
BHN 964	D	23	12.4	76	47.4	75	29.2	3
BHN 965	D	26	13.3	82	47.4	95	34.3	6
Geronimo Avg	I	19	9.933333	81.33333	46.66667	120.3333	43.86667	3.666667
BHN 961 Avg	D	56	31.8	71	45.43333	79.66667	30.33333	53
Phoenix Avg	D	20	10.46667	71.33333	44.7	59.33333	23.76667	8.666667
Chocolate Cherry	I			1163	44.5			17
Red Defender Avg	D	17	9.166667	68.33333	44.2	64.33333	24.53333	11.33333
Rocky Top Avg	D	18.66667	9.966667	67.66667	43.13333	58.66667	21.36667	9
BHN 963	D	9	4.8	68	42.5	85	28.5	10
Big Beef Avg	I	30.2	16	74.8	42.2	91.4	34.84	19.6
Jaune Flammee	I			281	42.1			5
Sunbrite	D	29	19.1	58	41.2	44	21.8	17
BHN 962	D	30	17.2	68	40.8	69	25.7	9
Redline Avg	D	14.66667	8	63	40.8	43.66667	16.36667	9.333333
Nico Avg	D	15	7.633333	67.66667	40.26667	86.33333	32.76667	15.66667
Akers West VA	I	8	5	47	40.1	47	21.8	35
Sunsation	D	15	7.8	61	34.4	119	48	47
Sunbeam Avg	D	24	13.55	57	34.25	76	30.45	17.5
BHN 589 Avg	D	16.66667	8.633333	56.66667	31.9	111	40.03333	16.33333
Empire Avg	D	19.33333	10.4	47.33333	30.26667	106.6667	39.86667	40.66667
White Queen	I	14	8.9	43	27.2	94	30.7	38
Ludmillas Red Plu	I	20	11.7	50	24.2	49	20.6	33
Arbason Avg	I	19.66667	9.3	50.33333	22.63333	170.6667	57.96667	14.66667
Cobra Avg	I	11.66667	6.133333	38.33333	20.7	170.3333	58.76667	16.33333
Torbay	D	6	2.6	37	20.1	240	65.1	25
Polbig	D	9	4.6	35	19.9	88	31.2	9
Buffalo Avg	I	58	11.36667	34	19.63333	128.3333	40.4	92
Trust Avg	I	8.666667	4.366667	26	13.8	114.6667	39.86667	39
Cherokee Purple A	I	5.75	3.45	8	5.525	78.25	32.225	51.75



07 | Orange Straws

06/02/2010



METTLER TOLEDO

Xpress™

2.48 lb

0.00 \$ / lb

0.00 \$

02/02/2004





2/01721400

01/01/2004

SS1 Big Beef

06/02/2010

66 / Palenque

06/02/2010





63 / 5a22y

06/02/2010





01/15/2004

181 Cherokee Purple

06/02/2010



01522942

06/02/2010

00 / Polbia

06/02/2010

5 | Scarlet Red

06/02/2010

71 Sunbeam

ACE  
Hardware

01/01/2004



2/01721400

01/01/2004





≡ | BHN 871

01/01/2004



③ | Mt. Spring

01/01/2004

ER BEACH  
IDA  
1950  
Health Insurance  
of Florida

#1 Torbay

01/01/2004



06/03/2010



06/02/2010

2009 DSAC Pepper Results			U.S. No. 1		U.S. No.2		
			Early	Total		Culls	
Cultivar	Source	Color/Type	Bu/Acre	Bu/Acre	Bu/Acre	No. / Acre	Avg Fruit Size US No. 1
Karisma	RI	Red	360	1560	540	22500	7.3 oz
El Jefe	SI	Jalapeno	300	1500	0	3000	1 oz
LaFayette	SI	Yellow	300	1440	720	9000	7.7 oz
Polaris	SI	Red	300	1440	480	13500	7.4 oz
Declaration	SW	Red	300	1380	780	21000	7.2 oz
Telestar	SI	Red	60	1380	720	16500	7.1 oz
Alliance	RI	Red	360	1320	840	16500	7.3 oz
Gloria	SW	Yellow	180	1200	600	13500	6.9 oz
PS9928302	RI	Red	300	1200	540	18000	7.5 oz
Sirius	SI	Yellow	60	1200	360	28500	7.2 oz
Intruder	RG	Red	300	1140	900	16500	6.9 oz
Red Knight X3R	RI	Red	360	1080	840	31500	7.0 oz
Heritage	SW	Red	240	1080	780	16500	7.2 oz
Aristotle X3R	RI	Red	180	1080	660	28500	7.4 oz
Tom Cat	RG	Red	180	1080	600	30000	7.3 oz
Don Emilio	SI	Pablano	180	1080	0	7500	3.2 oz
Patriot	SW	Red	300	1020	900	25500	7.0 oz
Hunter	RG	Red	180	960	960	19500	6.9 oz
Valencia	SI	Orange	0	600	780	64500	6.1 oz
Queen	SI	Orange	0	480	1020	49500	5.6 oz

# Karisma



# Lafayette





# Polaris



# Declaration



# Telestar



# Alliance



# Gloria



PS 9928302



# Sirius



# Intruder





# 2009 DSAC Tomato Results



Cultivar	# Plants	No.	1	BU/A	No 1	No	2		Total Yield	B.E.R	Culls
		no.	wt.			no.	wt.				
Godzilla	6	22	10		1659.4	6	1.8	298.692	1958.092	0	5
Magno	8	31	12.4		1543.242	24	6.7	833.8485	2377.091	0	5
Melchor	8	27	12		1493.46	13	4.6	572.493	2065.953	1	4
Valentina	8	31	11.7		1456.1235	33	9.9	1232.105	2688.228	0	3
Gretsky	8	28	11.6		1443.678	23	7.5	933.4125	2377.091	0	2
Taranto	8	27	11.2		1393.896	19	6.4	796.512	2190.408	0	8
Dana	8	21	10.4		1294.332	9	3.1	385.8105	1680.143	0	3
Sunny	8	24	9.3		1157.4315	25	8.1	1008.086	2165.517	0	0
Maria	8	19	8.3		1032.9765	18	6.9	858.7395	1891.716	1	6
Gandel	6	15	5.8		962.452	19	5.5	912.67	1875.122	0	1
Moonset	8	20	7.7		958.3035	25	7.8	970.749	1929.053	0	2
Sympathy	8	17	6.7		833.8485	29	7.8	970.749	1804.598	0	1
Triple 4	6	13	5		829.7	13	3.5	580.79	1410.49	1	4
Lirica	6	13	4.8		796.512	12	3.3	547.602	1344.114	0	6
Valeria	8	15	6.3		784.0665	15	4.9	609.8295	1393.896	0	3
Rosalia	6	11	4.1		680.354	12	2.7	448.038	1128.392	1	4
Orangery	8	13	5		622.275	40	10.7	1331.669	1953.944	1	11
Ady	6	10	3.7		613.978	9	2.7	448.038	1062.016	0	4
Dakar	8	11	4.6		572.493	24	7.6	945.858	1518.351	1	11
Zamboni	6	8	3.2		531.008	16	4.5	746.73	1277.738	0	2
Baselga	6	7	2.9		481.226	14	4	663.76	1144.986	0	8
Luciana	6	6	1.8		298.692	17	3.3	547.602	846.294	0	10
Monaco	8	6	2.3		286.2465	16	4.7	584.9385	871.185	0	28

María



01/10/2004

Taranto



01/10/2004

GRETSKY



01/10/2004

METTLER TOLEDO

Xpress™

Valentina



01/10/2004

Sunny



01/10/2004

Moonset



01/10/2004



Orangeru



01/10/2004

Maano



01/10/2004



Sympathy



01/10/2004

Ady



01/10/2004

Godzilla



01/10/2004

Baselga



01/10/2004

Liricia



01/10/2004